## Chess Canada



### **Chess Canada**

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### subscriptions

CCN is distributed by email to CFC members who have submitted their email address to the CFC:

admin@chess.ca

### submissions

CCN is looking for contributions: tournament reports, photos, annotated games. For examples, see this issue or read the 2013.06 Appendix for other ideas.

### suggestions

If you have an idea for a story you would like to write, email me:

cfc\_newsletter\_editor@chess.ca

- John Upper editor *CCN* 

### Chess Canada Drag on

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How many roads, Aman	
<b>Edmonton International</b>	
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On the Road	
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Critical Positions	

**Cover:** Dragon

Not a real dragon. Just Smaug's eye pasted on a hi-rez iguana.

### Next...

- Norms in Reykjavik
   Hambleton and Kleinman
- TATA Hansen Wijk aan Zee
- IM David Cummings "The English"

### **Upcoming...**

- IM Title Stories
  - Michael Kleinman
  - Shiyam Thavandiran
- Book Reviews
  Canadian chess books by:
  - Panjwani
  - Hebert
  - Song & Preotu



## Chess Canada Drag on

### Critical Positions



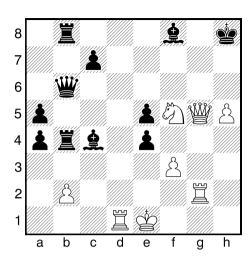
The following diagrams are critical positions from this issue of *Chess Canada*. You can treat them as exercises or as a teaser introduction to what you'll find this month.

These "critical positions" can be:

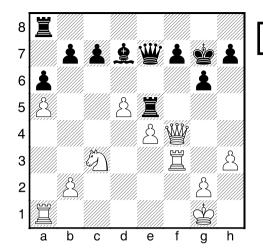
- winning combinations
- surprising tactics
- endgames requiring precise play
- simple calculation exercises
- variation-rich middlegames
- moments when one player went badly wrong.

The and squares next to each diagram indicate the player to move.

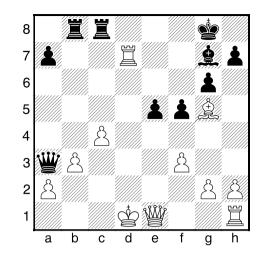
Solutions can be found by looking for *the red diagrams* which appear in the reports named under each diagram. Critical postions usually feature significantly more analytical commentary than the rest of the game.



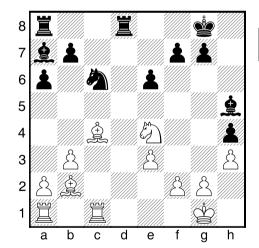
see: Le Siège



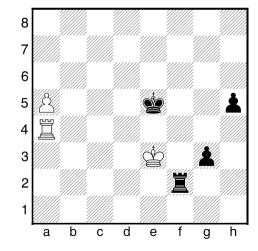
see: Hambleton



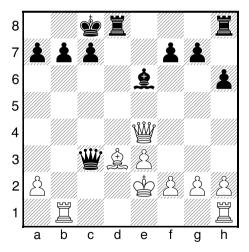
see: Edmonton



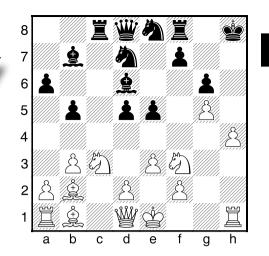
see: Le Siège



see: Hambleton

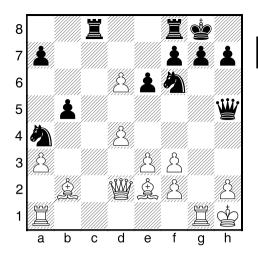


see: Edmonton



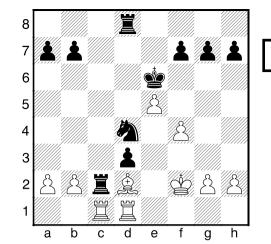
Should Black push in the center with ...d4 or improve his worst-placed piece with 17... 2g7?

see: Edmonton



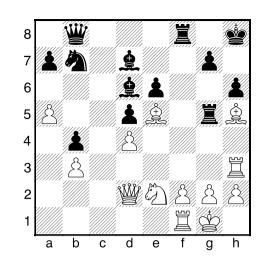
Can Black win the d6-pawn with ... If d8xd6, or does that maneuver lose a piece to e4-e5?

see: Edmonton

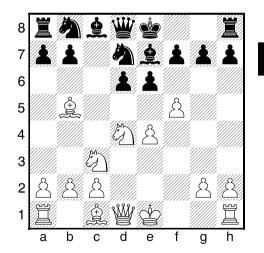


What happens after 23. \mathbb{Z}xc2?

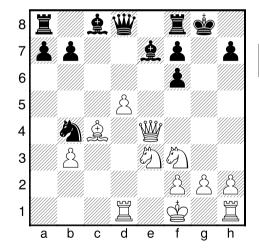
see: Across Canada



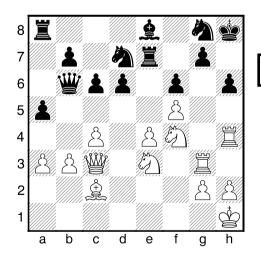
see: Across Canada



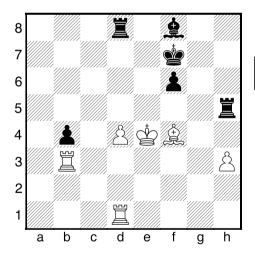
see: Edmonton



see: Across Canada



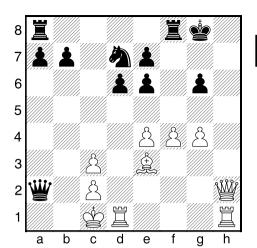
see: Across Canada



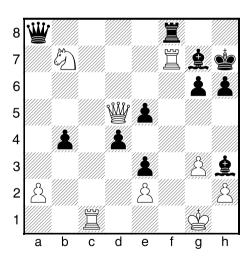
see: On the Road

## 

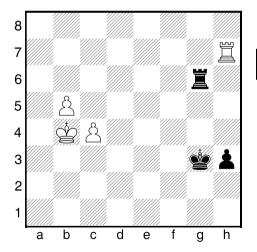
### see: On the Road



see: On the Road



see: On the Road



see: Appendix

### Notes\_from\_the\_Odditor\_

### **An Opening Gambit**

A common complaint among chess players is that there is "too much opening theory". Even a top pro like Anand — who has teams helping him cope with the flood of information and who is blessed with a freakishly powerful memory — complains that he can't remember some lines he has studied recently.

I don't like to study opening either, but I do like to complain at least as much as the next chess player... so, please indulge me while I offer two complaints about this common complaint.

First, openings are a part of chess, and studying an opening means learning how to play chess. Learning an opening isn't like memorizing digits of pi — it's not a random sequence of unrelated data — rather, learning an opening involves learning the plans and typical maneuvers in middlegames and how early move orders can affect those plans. In other words: learning an opening means learning how to play chess well from move 1 on into the middlegame.

So, is it *just possible* that the reason some players don't like study-

ing openings is that they no longer enjoy learning how to play chess?

Second, openings give us a rare point of contact with the world's best players. Most of us will never get a chance to play Magnus Carlsen one-on-one — as Isaac Wiebe did (see: Abroad) — but with suitable prep, our games can seem like part of a conversation with the world's best players, commenting and even improving upon their games.

You'll see this in at least two places in this issue. The game Ganguy-Wang (Edmonton) is part of a discussion about the Sicilian Dragon that includes games by Magnus Carlsen as Black and White (see: Appendix). Aman Hambleton describes something similar when he found that an opening he played in St.Louis was, on the very same day, being played (better) by Carlsen in the World Championship in New York!

Feel free to complain about opening theory, but consider that acting on those complaints may cost you your best chance to engage with today's best players.

- John Upper



GM Alexandre Le Siège continues to improve in his comeback from a 10-year absence from tournament chess. His results in 2015 were shakey, but his 2016 results show him finding the form that made him a dangerous and respected Grand Master.

In September he played board 3 for the Canadian Olympiad team, which had its bestever result — playing board 1 in the final round, and finishing 11th overall. Alex annotated games from the Olympiad for the Chess Canada special Olympiad issue. Here, he annotates five games from three successful tournaments in the second half of 2016.

exandre Le Siège, and Thomas Roussel-Roozmon. GM Le Siège won his first seven games — including wins over Sambuev in round 5 and Roussel-Roozmon in round 6 — before clinching with a draw against Steve Bolduc in the final round. Sambuey was clear second with 7/8, followed by Roussel-Roozmon and Bolduc with 6/8.

### **Section Winners**

**U2000** Mikhail Ivakhin, 7.5/8 **U1700** Jean-Philippe Robillard 7/8 **U1400** Skyler Dawson, 7.5/8. **U1200** Chu Hang Zhang 6.5/8



**GM Alexandre Le Siège** 

Le Siège, Alexandre (2494) Barbeau, Sylvain (2313)

E06

COQ 2016 Montreal (4), 25.07.2016

This is certainly my worst game of the tournament quality wise,

but there were some interesting moments. Sylvain and I had many battles in the past. He's renowned for his fighting spirit and his endgame proficiency. If am not mistaken. this is a return to

competitive chess for him this year. Incidentally, there seems to be some kind of a trend going on: in the last year I've seen at least a dozen players return from long layoffs from chess. Your guess is as good as mine to pinpoint what sociological phenomenon is at play here. Since my own return, I've also noticed a new chess landscape





### COQ

A total of 209 players competed across the five sections of the **2016 Championnat** Ouvert du Québec, 23-29 iuillet 2016 at Montreal's College Ahuntsic.

The Open section was headed by three Quebec GMs: Bator Sambuev, Al-



with many young and promising players. 15 years ago, it was hard to tell who would succeed to the last generation of great players like Spraggett, Hébert, etc. Hopefully, it seems the future of chess is assured!

### 1.包f3

Sylvain cherishes both the Leningrad and the Grunfeld versus 1.d4. With my first move I wasn't intending to play the English opening, I was mostly giving myself extra flexibility against 1... f5.

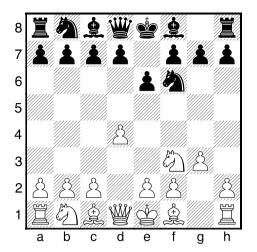
1...包f6 2.d4

According to plan, I am ready to meet the Grunfeld.

2...e6

A big surprise from my opponent, I don't think this is part of his usual repertoire.

3.g3



Aiming for the Catalan. This is one of the openings I've added to my arsenal since my return to chess. It's pretty trendy right now with great books written by Catalan specialist Boris Avrukh

for the Grandmaster Repertoire series. Independent of fashion, I think it's very important to learn the Catalan for both colours as many openings will transpose into it. Otherwise, you might find your openings choices contrived. For example White can play 3. g3 against the Nimzo-Indian or ⟨∆ f3, q3 against the orthodox queen's gambit. As you will see in this game I will make some mistakes due to my inexperience with the opening. The Catalan player is like a good wine, the more mature he gets the better he is.

### 3...d5 4.\(\frac{1}{2}\)g2 \(\frac{1}{2}\)e7

The fact that my pawn is still on c2 prevents many interesting options based on a quick... dxc4. On the other hand Black could try the direct 4... c5.

### 5.c4 0-0 6.\degree c2

Usually White castles right away, but I was attracted by this move that I just noticed a week ago in some of Nakamura games. It gives White some independent options to steer the game to a less known territory. I thought confronting my opponent with fresh problems in an opening he might not feel comfortable was

a good idea. At worst, I could always fall back to the normal main line.

### 6...dxc4

My move order offers Black the popular extra option 6...c5!?

### 

**8.0-0** b5 9. ∰c2 ♣b7 10. ♣d2 leads directly to the main line. **8.** ∰c2!? b5 9. ♠e5 is playable and is one of those independent lines Black has

### An interested spctator

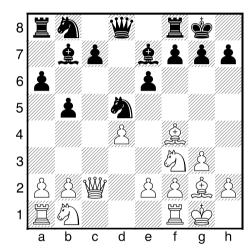


Alex watches the DGT projection while waiting for Sylvain to move.



to think about even though it's not considered dangerous. The intention of the move 8. £f4 is to transpose into some old main line where Black had to commit to ... 65 quickly instead of the superior ... 65 c6.

### 8...ᡚd5 9.0-0 b5 10.c2 Ձb7



I did end up in the position I was looking for but unfortunately didn't remember the theory properly. Dave Ross used to be a big expert on this line and was telling me when I was a youngster how Black should be careful about the potential

grip after the exchange on f4. Nevertheless, this line with \$\d20f2f4\$ and ...\$\d20f2\d5\$ is not considered dangerous by modern theory.

### 11.罩c1?!

Already a bad move. I thought I remembered this was the best move. This is a case where it would have been beneficial to not remember anything at all and instead take a fresh look at the position. Better is11. 23!

### 11...ള്c6?

Black can solve all his openings problems and then some with: 11...②xf4! 12.gxf4 ②d7 13.e3 (13.營xc7? 亞c8-+ sorry, no more 營f4!; 13.②g5? 兔xg5 14.兔xb7 兔xf4 15.兔xa8 兔xc1∓) 13...c5 14.②g5 兔xg5 15.兔xb7 亞b8 with a super-comfortable position.

### 12.**⊈d2**±

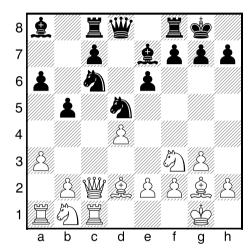
After this simple retreat Black has the common problem of liberating his position with ...c7-c5. By all means, his position

remains solid, but somewhat passive.

### 12...罩c8 13.a3

A typical Catalanish little move that takes control of b4 and allows b2-b4.

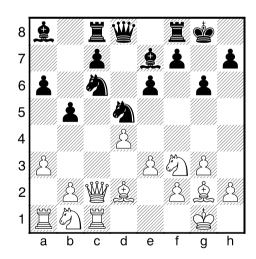
### 13...**⊈a**8



I don't like this move. Having been familiarized with computer play in the past year I was pretty sure the computer wouldn't like it. There is some kind of disharmony to it. My opponent's rationale, as he told me after the game, was that on a8 the bishop would be protected in case of a tactical melee along the long diagonal. Fair enough, but let me offer some counter-arguments. First, the rook on c8 is no longer well protected. Second, in the eventual opening of the a-file the bishop will be a tactical target on a8. Let's not be results oriented, but it turns out that those two points will play a crucial role in some of the variations that I will show you later.

### 14.e3 g6?!

It's better to regroup right away with ... \$\omega\$b8-d7.



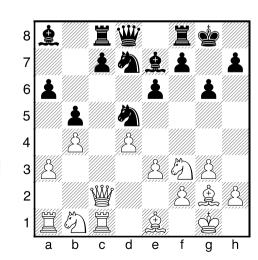
15.\(\mathbb{L}\)e1?!



It's easy to play this kind of move and think you're playing a great positional game — slowly increasing the pressure with bd2, bd3 until your opponent's position crumbles. But the reality is different, and that's where my inexperience with the set-up shows. There are a couple of different points. First of all, after an eventual b2-b4 my bishop will look pretty silly on e1. Second, the exchange of a pair of knights actually increases my grip on the position instead of lessening it.

△15.७c3! ७b8 (15...७xc3 16.९xc3±) 16.९xd5 \$xd5 17.e4 \$b7 18.\$e3±.

### 15...②b8! 16.b4 ②d7



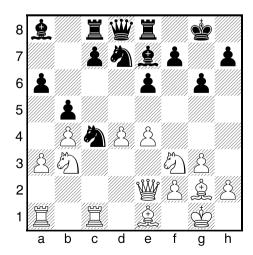
17.**≌e2** 

Not such a bad move, but an unnecessary precaution against ...a5. For example, I could simply play: 17. \( \Delta\) bd2 a5? 18.bxa5 c5 19. \( \Delta\) e4! c4 (19...cxd4 20. \( \Delta\) xc8 remember the point about the rook not being protected after ...\( \Delta\) a8...? 20...\( \Delta\) xc8 21.\( \Delta\) xc8 \( \Delta\) xc8 \( \Delta\) xc8 22. \( \Delta\) xd4±) 20. \( \Delta\) c3±. Having said that, the best thing to do for White is simply preventing ...f5 with e4!

### 17...②5b6

17...f5! blocks my e1 bishop and both players would then have their fair control of important squares.

### 18.�bd2 ≌e8 19.�b3 �c4 20.e4±



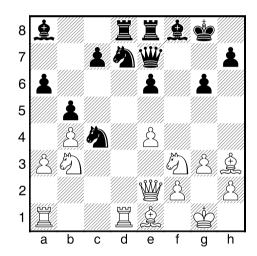
20...e5!?

I thought this move was too ambitious during the game because of the misplacement of the black queen on the d-file. Turns out it's not really worse than the alternatives.

### 21.dxe5 gf8?

Black had to play 21... 公dxe5 22. 公xe5 公xe5 23. 單d1 集d6±.

### 22.営d1 營e7 23.臭h3! 営cd8 24.e6! fxe6



We were down to about 10 min each I think at this moment.

Hello, my name is Alexandre

Le Siège and I am a time

trouble addict. Things have
gotten worse since my return,
but I've always been plagued
with this bad habit to some
extent in my career. This is

something I will have to deal with if I want to improve my results. I can't count how many points I have dropped because of it.

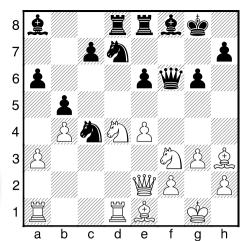
But the following mistakes that I (we) made can't be explained only by *zeitnot*. At this exact moment of the game I had the false impression that I had lost control and that the position was simply unclear. It was hard to make the mental shift from playing a slow grinding positional Catalan to a completely open tactical position. Since I was somewhat pessimistic about my chances, my brain couldn't find the best moves, which honestly weren't that hard to find.

### 25. **②bd4?**

25.a4!± is natural and strong, killing two birds with one stone: not only do I get rid of my weak pawn, but my rook will stand beautifully on the a-file.

### 25...\<sup>™</sup>f6?





### 26.a4?

The second best move but 26.彙c3! was simply a killer, because after 26...e5 27.毫xb5! axb5 28.鼍xd7+- is decisive. Strangely, I played 26.a4 because I could reply to... e5 with 27. 毫xb5. Sometimes the brain plays tricks on you.

26...¢\de5?! 26...c5! is more combative.

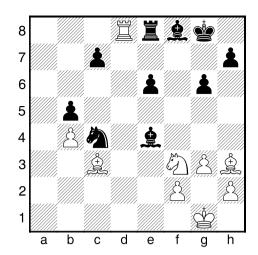
27.axb5 axb5?! 28.\(\delta\colon\col 

### 28...心xf3+! 29.營xf3 營xf3 30.心xf3 営xd1+ 31.営xd1 总xe4

Black appears to be doing well by liquidating to an endgame with an extra pawn. But White has a little surprise in store.

32.<sup>営</sup>d8!





### 32...≌e7?

Sylvain was down to his last minute and failed to find a miraculous save.

32...堂xd8?? 33.堂xe6#; 32...堂c6 33.俭d4 I thought this was winning during the game, but we discovered in the analysis the saving grace 33...堂e7!! and surprisingly everything holds.

### 33.**②**g5 e5?

34.<sup>2</sup> xe4

1-0

### **Two GMs**Roussel-Roozmon and Le Siège

### Notes:

### GM Alexandre Le Siège Sambuev, Bator (2536) Le Siège, Alexandre (2497) C54 COQ 2016 Montreal (5), 26.07.2016

Bator Sambuey has an uncompromising style. He calculates variations well and always plays for the win. When you play someone like him, you have to remain calm and alert because he's going to force you to find good defensive moves. This game is no exception, with Bator going early for a somewhat speculative but dangerous attack. Our personal score up to this game was 2-0 for him, so I was hoping to put up a good fight and stop the slippery slope. At that point in the tournament we both had 4 out of 4 so this was a very important game for the final result.

### 1.e4

1.d4 d5 2. ∅f3 Øf6 3.e3 From time to time, Bator also likes to play his pet system: the Colle.



### 1...e5 2. 2 f3 2 c6 3. 2 c4

First time we met Bator opted for: 3.\$b5 a6 4.\$xc6 dxc6 5.\$c3 f6 6.d4 exd4 7.\$\times\$xd4 c5 8.\$\times\$de2 \$\times\$xd1+ 9.\$\times\$xd1 \$\frac{1}{2}\$e6 10.\$\frac{1}{2}\$f4 0-0-0 11.\$\times\$e3 \$\times\$e7 12.h4 going straight to a typical exchange Ruy-Lopez endgame that theory doesn't consider very dangerous: Sambuev-Le Siège, Varennes, 2015 (1-0, 39).

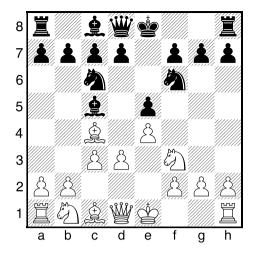
### 3...≜c5

3...②f6 4.②g5 d5 is an old line that is still debated at the top level.

4.c3 **②**f6 5.d3

5.d4!? exd4 6.cxd4 \$b4+7.\$c3 \$xe4 8.0-0. This old gambit brought many quick White victories after: 8...\$xc3?! 9.bxc3 \$xc3? 10.\$a3! d5 11.\$b5 \$xa1 12.\$e1+\$e6 13.\$c2+-. Nowadays 8...\$xc3! has taken much of the sting out of this early assault.

Top Dogs Sambuev - Le Siège



**5...0-0**There are basically two ways to

play this position for Black. Either with a quick ...0-0, which gives Black the extra option of a quick ...d5; or by delaying castling by playing ...d6, ...a6, ...a7. This second method is more prophylactic in nature, preventing ideas based on d4 and b4. Also, by delaying castling Black never has to fear the annoying pin ag5 because he can simply push ...h6 and ...g5 with impunity.

### 6.<u>\$g</u>5

With 6. 25 my opponent wants to give an independent twist to the position, even though the move has been played frequently.

6.0-0 d5!? is an ambitious option played by the likes of Aronian vs Wesley So at the Sinquefield Cup 2016 an interesting struggle developed after another interesting option: 6.0-0 h6 7.d4

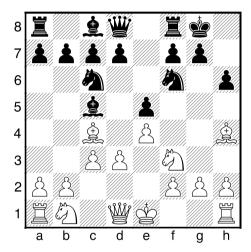


åb6 8.dxe5 ∅xe4 9.åd5 ∅xf2!∞ So-Aronian, St.Louis 2016 (1/2-1/2, 29).

### 6...h6

It's useful to force the white bishop to commit.

### 7. **Å** h4



### 7....**臭e**7

7...d6 Tolerating the pin is quite OK and was played for instance, recently by the strong Grandmaster Pavel Eljanov. At some point in the future, Black intends to play ...g5, ...g4 and ...\(\varthice{D}\) h5. On the other hand, the possible sacrifices on g5 are quite scary at every junction and I don't have that 2700 level of preparation yet to know the right moment to push ...g5. Even the

computers get confused, and it requires very deep analysis of many complicated line to play this way confidently. 7... 2e7 is a simpler option that is quite sound. Even though I am losing a tempo, the possibility to exchange the dark-square bishop allows me to free my position.

### 8.**②bd2**

A flexible move that keeps both castling options available.

### 8...d6 9.Ձb3 ⊈h8

9... ②h5 10. ②xe7 ৺xe7 with a balanced position is more principled, but there is nothing wrong with my king move that prepares an eventual ...f5 9... ②a5 10. ②c2 c5 leads to some hybrid d3 Ruy Lopez.

### 10.₩e2

This looks a little artificial. 10.0-0 is more natural.

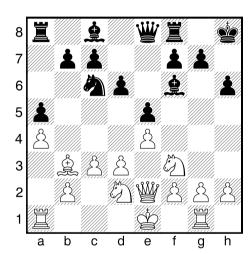
### 10...a5

At this point, I was pretty sure Bator was going to long castle, and ...a5 prepares counterplay on that sector of the board.

### 11.a4

Of course this natural move prevents Black from gaining space. But now 0-0-0 has become more risky in view of ...b5.

### 

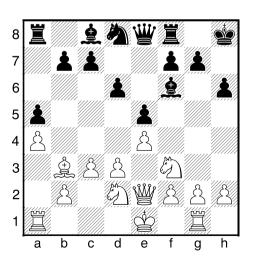


Typical Bator: he rejects the equilibrium offered by the normal 13.0-0 and is instead planning to mate my king! This plan is reminiscent of some modern lines in the anti-Berlin, where White plays \$\delta xc6\$, d3, \$\delta e2\$, g4. The motivation in such a direct attack lies in the position of my h-pawn. It offers a clear way for White to open my king side with g4-g5. If the pawn was on its original square such an attack

would be ill-advised. Objectively, up to this point, Black hasn't made any serious mistake and should feel confident to beat off the attack. In practice, White's position is much easier to play.

### 13...**②d8!?**

It makes sense to reroute the knight to the king side. The idea is simply ... 6-f4. The only downside of this move is the possible exchange on e6. Another safer route was possible with: 13... 6-7 but I rejected it because after 14.h4! 6-6 15.g3 my knight is paralysed while White can still improve his position with 6-f1-e3 or squeeze with h5 and g4.



14.**约f1?**Too slow. This will be a recurrent



theme in Bator's mistakes in this game: he tries to maximise his advantage instead of simply taking what's offered in the position. Such a strategy is prone to backfire against correct play, but on the other hand it puts you in some kind of urgency to refute your opponent's optimism before he controls the whole board. Here, Bator wants to improve his knight's position before launching the pawn avalanche.

Nevertheless: 14.q4! was the way to go. Black has two completely different ways to react to this advance:

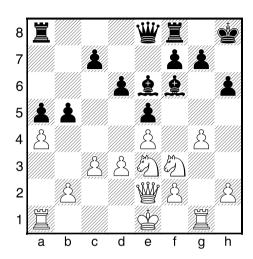
**14...g6!?** 15.h4 **g**7 16.h5 **g**5 with a complicated struggle ahead:

**14...②e6** 15.**\$**xe6 **\$**xe6 16.q5 hxg5 17. 2xg5 2xg5 18. 2xg5 f6 19.\(\mathbb{Z}\)g2 g5! planning ...\(\mathbb{Z}\)f7-h7. Now White has to play precisely to secure the draw: 20.0-0-0 If7 21.h4 gxh4 22.f4! \( \mathbb{E}\) h7 23.f5 \( \mathbb{L}\) f7 24. ₩f2 ₩xa4 25. Zh2= and Black has nothing better than perpetual check.

14...b5 15. 2 e3 2 e6 16. 2 xe6

The knight can't be allowed to reach f4.

### 16...\$xe6 17.g4

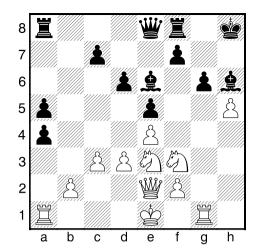


### 17... g6

Not the most precise, I should simply ignore White's threats and play: 17...bxa4! 18.g5 (18.h4 \( \) e7 *19.g5 f5!*∓) 18...hxg5 19.<sup>©</sup>xg5 \$\dose{1}\$xg5 20.\textsqs g6∓ and White's position looks more menacing than it really is.

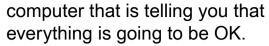
18.g5 **g**q7 19.gxh6 **≜xh6 20.h4 bxa4** 21.h5

### a Higher Power



### 21... q5?

Too frisky. This move is an enormous positional concession to safeguard my king. A simple calculation reveals that the attack is not dangerous: 21... \Bb8! 22. \Darkov h4 \Bg8∓ Black is clearly better, but in practice it's scary to let White open the h-file when you don't have the reassuring evaluation of the

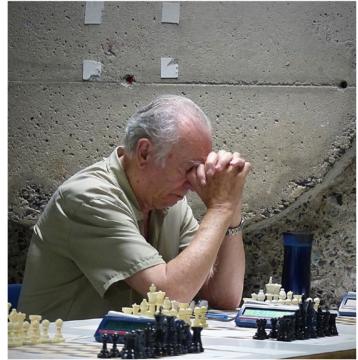


Still, a grave misjudgment from my part, because with the white king stuck in the center I should have been confident in my defensive and counterattacking chances.

### 22.约h2

22. 2xg5? going after the material makes no sense because after 22... \(\mathbb{Z}\) g8 23. \(\alpha\) f3 \(\mathbb{Z}\xq1+ 24.\\delta\xq1 my black bishop\) is back to life while White lost one of his main attacking pieces.

### 22...f6!





between rounds at COQ

At least my kingside is super solid now.

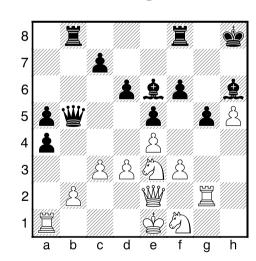
### 23. ②hf1?

Once again Bator is not satisfied with what the position offered after 23. hg4. He wants complete domination of the f5 square. This is way too optimistic with his queenside about to fall apart.

### 23...\bulletb b5 24.f3

A subtle move to defend b2 with \mu\_g2.

### 24... Zab8 25. Zg2



### 25... **⊠b7?**

What do you know? The simple plan of tripling on the b-file doesn't get computer's approval! But in a way this turned out to be

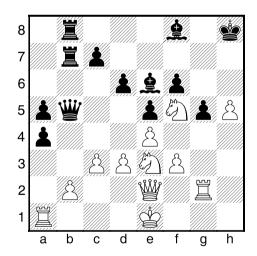
a great practical mistake versus Bator's plan of ②g3-f5.

The essence of the position is that White needs to tie up some of my pieces with ②g4 as soon as possible. That's why 23. ②hf1 wasn't best and why the computer is now suggesting: 25...f5! 26.exf5 ♣xf5 27. ②xf5 ☐xf5∓.

### 26.**2**g3?

This allows my bishop to drop back on the perfect f8 square. 26.公g4!

### 26... 當fb8 27. ②gf5 臭f8∓



Black is close to winning. Any positional advantage gained on the kingside doesn't mean much with White's king stuck in the center.

### 28.₩d1?!

The human move.

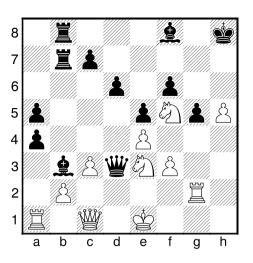
### 28....臭b3?!

There is no need to block the b-file. 28... d7 keeping an eye on a4 and f5 was more principled. I was under the false impression that White had to repeat the position, allowing me to gain some time on the clock.

Hello, my name is Alexandre Le Siège and I am a time trouble addict.

Nevertheless the counter–intuitive: 28...a3! was even stronger. 29.bxa3 d5-+ White got rid of his weak b–pawn, but also lost his counterplay on the a–file. The material is not so important in this kind of position, the initiative is.

29.₩c1! ₩xd3!



Brave and correct.

### 30.営d2

Bator had a very good practical chance to complicate the game with 30.c4!? d5□ 31.cxd5, forcing me to find an incredible move — with little time — to keep a decisive advantage.

31...g4!! a brilliant diversion out of the blue. All three recaptures come with shortcomings:

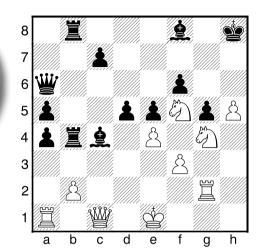
**32.②xg4? ₩**xf3-+;

**32.fxg4?** <sup>™</sup>xe4-+;

30... ₩a6 31.c4?

A bad move in a difficult position.

### 31...≝b4 32.≝g2 ≜xc4 33.ᡚg4 d5



### 34.**②**xe5

Bator goes all in, the best practical decision as we were getting low on time.

**34...fxe5 35.**<sup>™</sup>**xg5 dxe4** Covers g8.

**36.□d1 □e6**Prevents □d8 or □d6.

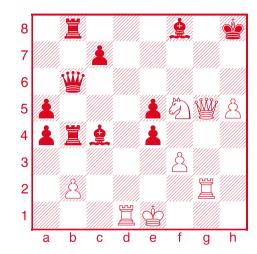
**37.②g7 37.②h4 垫**h7-+. **37.罩d8 罩**xd8 38.**豐**xd8 **豐**xf5-+.

### 37...**₩b6**

Repositioning my queen on a more dangerous diagonal. The

unusual ...<sup>w</sup>g8 was equally strong.

### 38.**②**f5



### 38... **\B**b3??

We were both on our 30 seconds increment and probably too focused only on \mathbb{\mathbb{Z}}d8, so we both missed the interception \mathbb{\mathbb{Z}}d6!

38...exf3! 39.單d8 *(39.罩d6 營xd6 40.昼xd6 fxg2-+)* 39...罩xd8 40.營xd8 臭g8! I overlooked this move 41.營xf8 罩e4+-+.

**39. 39.** 

40. ☆d1?! 罩d3+ 41. 罩xd3 臭b3+□ 42. 罩xb3 營xb3+ 43. ☆c1 罩b6! (43... 營f7 44.fxe4 a3 45. ☆b1 a4 46. 營g6! 營xg6 47.hxg6 罩xb2+ 48. □xb2 axb2 49. □xb2 despite the Black material advantage the ending is drawn.) 44. □e3 □f7 45. □xe5+ 臭g7 46. □xe4 □e6 47. □d5 臭h6 and White is uncomfortable.

40.\(\mathbb{G}\)d2! \(\mathbb{G}\)e3+ (40...cxd6 41.\(\mathbb{G}\)f6+= is a draw) \(\frac{41.\(\mathbb{G}\)xe3}{2.xd6}\)eares and White has enough resources to secure a draw.

0-1

### **Varennes**

Alexandre Le Siège won the 2016 Varennes Open with 4.5/5, drawing with Chiku-Ratte and beating Roussel-Roozmon.

When I saw the following game, I complemented Alexandre on his "Ulf Andersson-like" technique. He disagreed, saying his play was *far* from the nearperfect technical play of the Swedish GM. I thought he was

just being modest, but now that I've read his annotations I see what he means... and I see why he keeps getting better.

This game and Alex's notes give two excellent chess lessons. One is in how to press to convert a small advantage in a simplified position. The second is as an example of how an experienced GM analyzes his own games to continue to improve his technique.

### **Notes:**

### GM Alexandre Le Siège Le Siège, Alexandre (2559) Massé, Hugues (2280)

D41

Varennes 2016 (3), 08.10.2016

Last time we played — a *long* time ago — Hugues played a Grunfeld. I didn't feel like playing against it, hence my opening choice.

### 1.**包f3**

I've been playing 1. 4 for a regular basis lately, but I feel I should switch back to 1.d4 as my main weapon as it generally



gives rise to more complicated positions. I also plan to add 1.e4 to my repertoire in 2017, but there is an insane amount of theory to learn. It's great to have many options in your toolbox to face a different opponent or different tournament situation. Some players, for example, are extremely hard to beat with 1.d4, but are a little more shaky against 1.e4

### 1...②f6 2.c4 c5 3.②c3

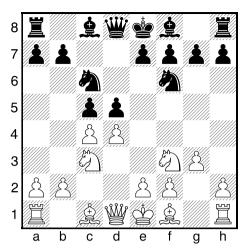
Against Daniel Trahan in the 2016 Quebec Open I chose 3.g3 206 4.d4 cxd4 5.2xd4 2b6! 6.2b3 2e5 7.c5 2c6 and ended up in a difficult position after only 7 moves! You can see the full analysis of this game in *Échec*+ if you're interested.

### 3...②c6 4.q3

4.d4 cxd4 5. 2xd4 e6 leads to the most important *tabiya* of the symmetrical English. White has been having problems proving any sort of opening advantage after either 6.g3, 6.a3 or 6. 2db5.

### 4...d5 5.d4

5.cxd5 ②xd5 6. 2g2 brings the reverse Maroczy bind.



### 5...e6

5...dxc4?! 6.d5 \$\tilde{\tilde{O}}\tilde{b}4 7.e4 \(\frac{1}{2}\tilde{g}4\)
8.\(\frac{1}{2}\tilde{x}c4\)\(\frac{1}{2}\tilde{x}f3\)
9.\(\frac{1}{2}\tilde{x}f3\)\(\tilde{O}c2+\)
10.\(\frac{1}{2}\tilde{f}1\) is a dubious variation seen in my game Ftacnik - Le Siège, Montréal, 2002. The funny thing is, I did prepare for that game planning to take the rook, but at the board finally decided to play 10...\(\tilde{O}\)d4. This was clearly a case of irrational preparation since this line is supposed to be bad for Black.

### 6.cxd5

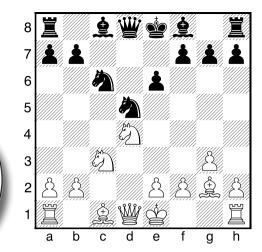
6. 22?! dxc4! with a Catalan-like position where White usually has castled instead of having his knight on c3.

### 6...②xd5 7.\(\hat{2}\)g2 cxd4 8.\(\Delta\)xd4



### No Grunfeld for Hugues!

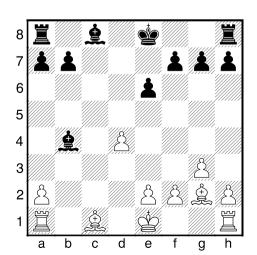
Hugues Massé at the 2017 Canadian Zonal.



### 8...**②xc3**

Black has to release the tension in the center because 8...\$b4? 9.0-0! \$\angle xc3 10.bxc3 \( \) \$xc3 11.\$\angle xc6 \( \) \$\angle xd1 12.\$\textsq xd1 \( \) \$d7 13.\$\textsq b1 \( \) \$xc6 14.\$\( \) \$a3! is simply bad.

### 9.bxc3 ②xd4 10.營xd4 營xd4 11.cxd4 单b4+

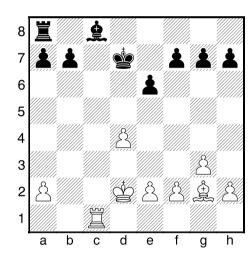


This is the old main line.

Nowadays, top players like
Caruana prefer to defend the
slightly worse position that
arises after 11... \$\delta\$d6. A recent
example is the game Kovalyov

- Nakamura from the 2016
Olympiad.

12. 皇d2 皇xd2+ 13. 空xd2 空e7 14. 罩ac1 罩d8 15. 罩c7+ 罩d7 16. 罩hc1 空d8 17. 罩xd7+ 空xd7



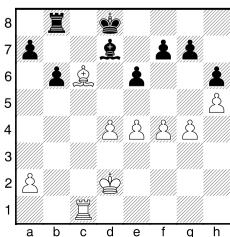
This is the critical position to evaluate the validity of Black's whole concept. There are about 30 games in Megabase 2016, many played by very strong players from both colours.

The only advantage
White has is a slight lead in
development. Black threatens

to play ... \(\begin{aligned}
\begin{aligned}
\begin{aligned} to completely level the position. The question is how White can best use those extra tempos to gain some positional advantage. There is no definite answer to that question, but certainly the advance of White's kingside pawns to gain space is a natural try. Planning for the future, many different endings are possible: rook endings, bishop endings, or king endings. White's goal is to gain a favourable version of those endgames by arranging his pawns in a favorable way. To illustrate my point, check the top level example in the next note.

**18.f4 18.g4** h6 19.h4 \(\mathbb{I}\)b8 20.f4 b6
21.\(\delta\)c6+ \(\delta\)d8 22.e4 \(\delta\)d7 23.h5
was Gelfand – Leko, 2014:

Analysis Diagram:



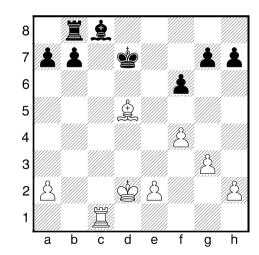
Here Leko played ...b5 and went on to lose the Rook ending. But the alternative, 23... 堂c8 24. 並xd7 罩xc1 25. 垫xc1 垫xd7 26.e5 probably leads to a winning endgame for White, at least according to Ftacnik.

According to the computer Black can defend with perfect play, but that's beside the point. It mainly shows what White is trying to accomplish: get a favourable position that may or may not be winning but that will at least give him some practical chance. I have no doubt that after 17... \$\dot\text{2}xd7\$ Black has a theoretical draw, but he faces great practical discomfort and a lots of endgames are impossible to evaluate accurately in the time available in a tournament game.

Another plan is that White can also use his extra time to harass the black kingside pawns. A couple of games have continued with **18.**\mathbb{Z}**c5** \mathbb{Z}b8 19.\mathbb{Z}a5 a6 20.\mathbb{Z}h5 h6 21.g4 with the idea g4-g5. But even in that case Black can put up a successful defense.

18... 型b8 19.d5!?

### 19...exd5 20.\(\polengreensktyxxd5 f6\)



### 21.<u>₿</u>e4

21.堂e3 Centralising the king looks natural, but after 21...堂d6 22.堂d4 (22.罩d1 堂e7! followed by ... 鱼e6 is about the same.) 22...鱼e6 (22...鱼g4!? 23.e4

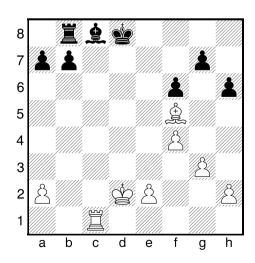
當c8= if Black is afraid of the king endgame this is a simpler draw.) 23.彙xe6 ☆xe6 24.罩c7 罩d8+ 25.☆e4 罩d7 26.f5+ ☆e7 27.罩xd7+ ☆xd7 28.☆d5 h5 Black's position look lost, but it's only a draw.

editor – Stockfish rates this as high as +4, but at 36 ply it switches to 0.00. I'll leave it to readers to work out the details for themselves.

### 21...h6!

21...g6?! 22.f5 g5 23.h4 gxh4 24.gxh4 is highly unpleasant for Black as White can now use the g-file to invade.

### 22.ዿf5+ **⊈**d8



23.g4!

The only practical chance to create an illusion of pressure.

23.\(\pi\xc8+\pi\xc8\) 24.\(\pa\xc8\\ph\xc8\) 25. \$\dagger\$d3 \$\dagger\$d7 26. \$\dagger\$d4 \$\dagger\$d6 27.e4 is a draw. Normally, the side with the outside passed pawn (Black here) has the advantage in these types of endgames. But in this case Black is unable to safely create an outside passed pawn and lacks a clear entry point to attack my pawns. He actually has to be careful not to lose both of his queenside pawns when my a-pawn could prove decisive. A sample line could be: 27... b6 28.q4 a6 29.h4 b5 30.h5 a5 and now 31.e5+ fxe5+ 32.fxe5+ фе6 33.фс5 фхе5 34.фхb5 фf4 35. ⊕xa5 ⊕xg4 36. ⊕b4 ⊕xh5= leads nowhere for White.

I can't say I worked out all these variations during the game, but my general feeling that Black could hold is backed up by computer analysis.

### 23...<u>\$</u>d7

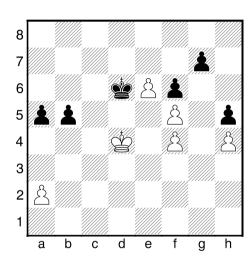
Black has tough choices at every move:

23...g5!?=.

**23...≜xf5** 24.gxf5 \( \mathbb{Z} \) c8? 25.\( \mathbb{Z} \) xc8 shows the main point of

23.g4! The pawn endgame is now easily won for White because he can create a supported passed e-pawn. For example: 26.e4 \$\dingle\$d7 27.\$\dingle\$d3 \$\dingle\$d6 28.\$\dingle\$d4 b6 29.e5+ \$\dingle\$c6 (29... fxe5+ 30.fxe5+ \$\dingle\$e7 31.\$\dingle\$d5 b5 32.\$\dingle\$c5+-) 30.\$\dingle\$c4 b5+ 31.\$\dingle\$d4 h5 32.h4 a5 33.e6 33.\$\dingle\$d6:

Analysis Diagram

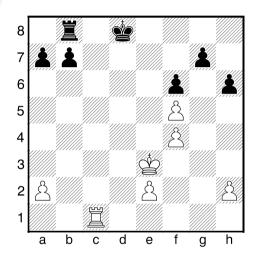


24. Фe3 ≜xf5



24... 2c6!? 25. 2e4 dd7
26. 2xc6+ bxc6 is objectively drawn, but White still has some practical chance to create some problems with his better pawn structure and a clear route for his king to g6.

### 25.gxf5



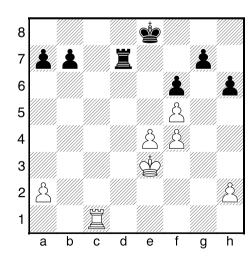
### 25...**∲**d7?

A natural move, but a clear mistake. After this Black is on the verge of defeat. White has many plusses: a more active king and rook, a potential passed pawn on the e-file, a nice target on g7. On top of that, as we've seen, Black can never trade rooks.

25... de 7!! is extremely counterintuitive, but leads to equality according to the

computer. 26.\mathbb{Z}c7+ seems deadly at first sight, but things are not so simple after 26... \$\div f8\$ and Black's plan is simple: try to trade the pawns on the queenside or activate his rook. (29.e5 b4 30.\(\mathbb{Z}\)a7 b3=) 29...a4 30.e5 \( \mathbb{Z} \)c8! 31.\( \mathbb{C} \)e4 \( \mathbb{Z} \)c4+=. If you compare this variation to what happens in the game, one of the main points is while Black is trying to gain counterplay he is also actively defending his 8th rank. This is really a key point and renders the e5-e6 advance less effective.

### 



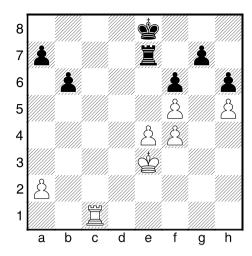
**29.h4** The human way to play and

following the classic endgame principle: Do not hurry! First, I want to lock the kingside to ensure all kinds of endgames will be clearly winning. This doesn't spoil the win, but a more direct approach is offered by the computer: 29.\(\mathbb{Z}\)c8+\(\daggere7 30.e5\(\mathbb{Z}\)d5 31.\(\mathbb{Z}\)c7+\(\daggerf8 32.e6\(\mathbb{Z}\)xf5 33.\(\mathbb{Z}\)f7+\(\daggere8 34.\(\mathbb{Z}\)xg7+- but even this final position doesn't appear completely clear to the human eye, even if the eventual fall of the f-pawn should decide.

### 29... Ze7 30.h5?!

□30.\(\exists c8+!\) \(\delta d7\) (30...\(\delta f7\) 31.h5 now this move: once the black king is locked up!) 31.\(\exists a8\) a6 32.\(\delta d4\) is the clear win according to the computer; e5 is on the agenda and Black's \(\delta \) and \(\exists are getting in each other's way.

30...b6!



### 31.**\B**c4

I am defending my e4 pawn so my king can start heading to Black queenside. Ideally, I would like to provoke a pawn move. Once a pawn moves, the black rook will become overload preventing both e5 and protecting its own army.

31. \subseteq c8+ this check that was so strong on move 30 is not so effective now. The difference is that after 31... \doc{\phi}d7 32. \subseteq a8

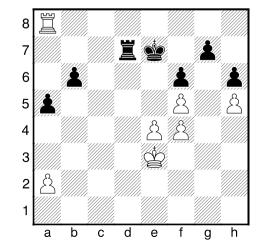
Black is not forced to move his a-pawn but can activate his king instead with 32...\$\documentum{\psi}\$c6!

### 

Now White implements his plan of successfully attacking black pawns while threatening e4-e5. 33...  $\Xi$ e7! preventing e5 while guarding c8 was much more logical. White is much better, but it's unclear how to further progress.

**34. □ c8+! 中e7 35. 中c4+- a6** 35... **□** d2 36. **□** c7+ **中f8** 37. **□** xa7 **□** f2 38. **中b5 □** xf4 39. **中xb6 □** xe4 40.a4 and the passed a-pawn decides.

36.閏a8 閏c7+ 37.✿d3 閏d7+ 38.✿e3 a5



### 39.\\B\b8?

I was very short on time and didn't want to alter the nature of the position before making time control. Turned out that this mistake lets the win slip away. White wins with 39.e5! 單d5 40.單a7+ 全f8 41.全e4 單b5 42.e6 單b2 43.單f7+ 全g8. I saw this position but failed to see how I could make progress...but there is a way: 44.全d5! 罩xa2 45.全d6 a4 46.全e7 a3 47.罩f8+ 全h7 48.全f7+-

### 39...≌d6?

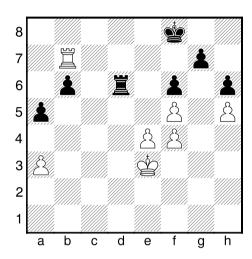
Once again Hugues make the same kind of mistake he's been doing the whole endgame: playing too passively. What Dvoretsky has shown in his excellent endgame manuals is that rook activity is paramount in rook endings even at the cost of material.

39... \(\mathbb{Z}\)c7!! Very hard to find as Hugues was on his 30 second increment at that point 40.\(\mathbb{Z}\)xb6 \(\mathbb{Z}\)c2 41.\(\mathbb{Z}\)b7+ \(\dagger\)f8 42.e5 (42.\(\dagger\)d4 \(\mathbb{Z}\)xa2 43.\(\dagger\)d5 \(\mathbb{Z}\)f2=) 42...\(\mathbb{Z}\)xa2 43.e6 a4= White's king doesn't have time to penetrate the

enemy camp.

### 40.\bar{\pi}b7+ \pi f8 41.a3

41.e5! is more incisive. Somehow I was very cautious with this pawn advance the whole endgame.



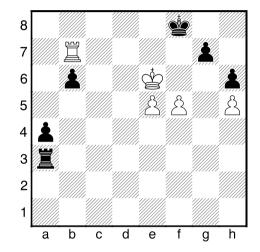
### 41...a4

41... Ed1 is more stubborn, but after 42. Exb6 Ea1 43. Eb3 White is still winning. I will eventually pick up the a-pawn, probably giving a couple of my kingside pawns in the process. The fact that I have a complete bind with f5 and h5 means that Black won't be in time to gain enough counterplay.

### 42.e5 <sup>国</sup>d1

46.fxe5+-) 44.e6+ 空e7 45.罩b7+ 空f8 46.空e4 罩b5 47.罩f7+ 空g8 48.罩a7 空f8 49.罩xa4+- This variation is why I played 41.a3 thus provoking ...a4.

### 43. **±**e4 **≡**a1 44. **±**d5 fxe5 45.fxe5 **≡**xa3 46. **±**e6



It's all over. The black king is boxed and my e-pawn is unstoppable.

46... 中央8 47. 三xb6 三b3 48. 三a6 a3 49. 三a8+ 中内7 50. 中内6 三d3+ 51. 中中7 三f3 52.e6 三xf5 53. 中内6 三f3 54.e7 三d3+ 55. 中c5

1-0

### Notes:

### **GM Alexandre Le Siège**

Chiku-Ratte, Olivier Kenta (2381)

Le Siège, Alexandre (2559)

Varennes 2016 (4), 09.10.2016

This was the 4th round and Kenta and I were both leading the tournament with 3/3. Having Black, I was still in a position that a draw wasn't really a satisfactory result. Let me explain: following a new trend, the Varennes tournament has adopted the indivisible prize formula. What that means is prizes can't be shared. For example, if two players win the tournament with 4.5/5, one will get the first prize of \$1700 and the other one will get the second prize of \$800. What's worse is that the tiebreaker is left completely to chance: it consists of the total of the points of your opponents in the tournament. So, if one of your 'dogs' is having

**OKCR** 

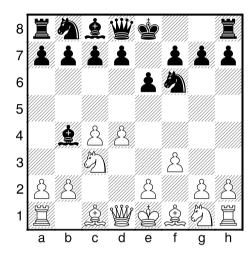
at the 2017 McGill Open

a bad tournament, it's just too bad for you. As it turned out, I would have finished only second in the tournament had Kenta won his last game and joined me at 4.5/5 (he would have edged me at the finish line by a mere half a point on tie-break). Something seems broken with the system when you don't win a weekend tournament with 4.5/5. I think this

formula has its place, but not in a 5 rounder. The organizer has acknowledged the shortcoming of this rule and will probably revert to a more traditional formula next year. Perhaps the non-division of prizes would be a good thing for prizes under \$100. Who likes to win \$12.50 after an 8-way split?

1.d4 5 f6 2.c4 e6 3.5 c3 \$b4 I have been playing the Nimzo-Indian lately as the Queen Gambit Accepted is a little dry.

### 4.f3



This is Kenta's pet line.

### 4...c5

This is the best option if you're playing for a win.

4...d5 5.a3 \$xc3+ 6.bxc3 c5 7.cxd5 4 xd5 (7...exd5 8.e3 c4!? is an interesting line seen in the 2013 World Championship between Anand and Carlsen.) Black but tends to lead to drawish positions.

4...0-0 5.a3! ≜xc3+ 6.bxc3



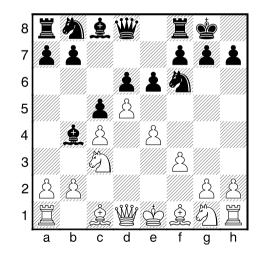


is another interesting option.
Usually the Saemish plan of
a quick a3 is not so promising
for White, but in this case, it's
completely justified by the fact
that Black has castled early, thus
creating a target.

### 5.d5 0-0

The flexible approach. In my first encounter with Kenta, I chose 5...b5 6.e4 bxc4 7.\(\frac{1}{2}\)xc4 and knowing 0% theory last year followed it up with 7...\(\frac{1}{2}\)xc3+? 8.bxc3± (\(\frac{1}{2}\)-\(\frac{1}{2}\), 23) Chiku Ratte – Le Siège Montreal, 2015.

### 6.e4 d6



### 7.∕∆ge2

We've reached some kind of hybrid Snake Benoni where the bishop has reached b4 without taking the official route via d6 and c7. White has a mighty center, but is underdeveloped. I don't think he can really hope for an advantage but more for an interesting struggle. On the other hand, Black has to take concrete measure otherwise he might simply end up lacking space.

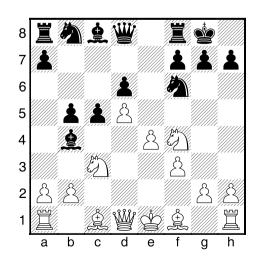
7. 2d3 is another option, but the bishop is exposed to a knight landing on e5.

### 7...b5 8.**②f**4

This has all been played before, but we can't really call it mainstream theory. 8. 2g3 is another approach.

### 8...exd5 9.cxd5

9.4 fxd5 xd5 10. xd5 \begin{aligned} 9.4 fxd5 \begin{aligned} 9.4 fxd5

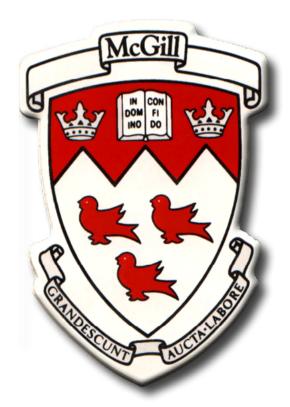


### 9...c4!?

In retrospect, I feel like this move is too committing. After 10. a4 I will have to sacrifice a pawn. I will definitely get compensation, but the onus will be on me to prove it with accurate play; this is always a dangerous situation to put yourself into. I much prefer the simpler alternative 9...a6 which also gives a sharp situation, but one where I don't have to prove anything.

### 10.a4 **②bd7**

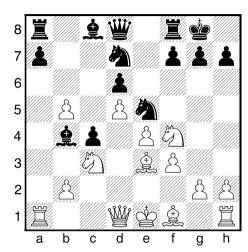
Losing b5 but establishing a superb knight on e5.



### 11.axb5 ②e5 12.Ձe3

It's important to control this diagonal.

### 12...**包fd7!**



The bulk of my compensation will come from controlling the dark squares after trading the black bishops. The pawn structure resembles some kind of Benko gambit, but with some differences: I don't have the typical pressure without the g7 bishop and lack the usual a-file pressure. One can argue that b2 will be weak once I regain the b5-pawn, but my a7-pawn is also vulnerable.

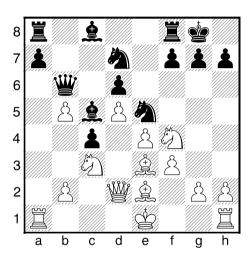
### 13.\(\pma\)e2

Taking on a7 is suicide. Some sample lines to convince



13.≅xa7? ≅xa7 14.≜xa7 ଢ c5! followed by ... ₩a5 and White is in deep trouble.

### 13...**≜c**5 14.₩d2 ₩b6



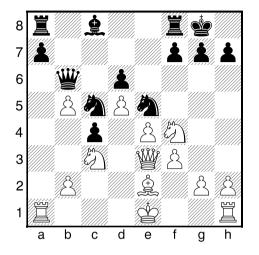
### 15.\(\mathfrak{L}\)xc5?

Kenta told me after the game that he rejected the obvious 15. ♣f2 because he was afraid of ...f5, but that would have been good for White:

15. ♠f2! f5?! is not so convincing after 16. ♠e6! f4 17. ♣d4! ♠d3+ 18. ♠f1 ♣xd4. Of course, I can understand how this whole line could look extremely scary for White, but he's OK after 19. ♠a4□±.

After 15. ½f2! Black should play 15... ½xe3+! 16. ∰xe3 Дc5≌.

### 15...**②**xc5 16.₩e3



### 16...臭d7?

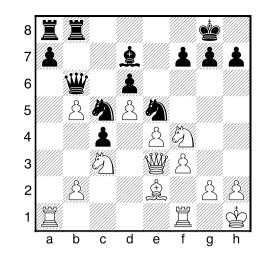
White's position seems in order as after 16... ②cd3+ 17. №d2 everything is defended; but here Black has an incredibly deep and unusual maneuver, yet so simple once you see it: 17... ②c5! Threatening ... ②b3+ and forcing

the king back 18. 2e1. We've now reached the same position as in the game after 18... 2d7 but the fact that White can't castle anymore changes the whole evaluation of the position. With no safe haven for his king, the combined pressure down the b-file and the threat of ... f7-f5 could quickly prove decisive. For example, after the natural 19. 2f2?! f5! is decisive.

### 17.0-0

The worst is over for White. I will regain the b-pawn, but it won't suffice for an advantage. The rest of the game is still full of adventures, but incredibly the evaluation will never budge from being close to 0.00.

### 17...買fb8 18.фh1



### 18...**包**b3

I would have liked to keep the queens on the board and simply capture the b-pawn, but I didn't like the fact that White's knight is ready to jump to h5: 18... \$\documen\$xb5 19. \$\overline{\Delta}\$h5! suddenly the threat of \$\overline{\O

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### 19.營xb6 罩xb6 20.罩a3!

Kenta tactically defends his b5-pawn because of \( \mathbb{Z}\)xb3. 20.\( \mathbb{Z}\)a6?! trying to ease the pressure is more comfortable for Black after 20...\( \mathbb{Z}\)xa6 21.bxa6 \( \mathbb{Z}\)b8.

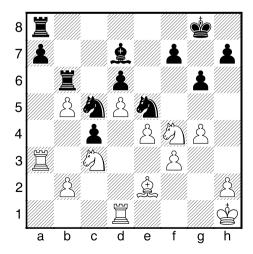
### 20...g6

It's often good to preemptively prevent the back rank mate. Besides, White can't do much for the time being.

### 21.<sup>図</sup>d1

By preventing ... 2d2 White is forcing my knight to retreat. In the process he will be able to double on the a-file if he desires. 21. 2xc4? 2xc4 22. 2xb3 2d2-+.

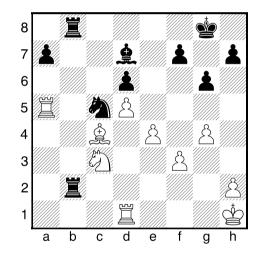
### 21...②c5 22.g4



I don't like this move, even if

it doesn't disturb the balance. Weakening the kingside is a big commitment. Understandably, White wanted to recycle his poor f4-knight via g2 and e3, but \( \mathbb{Z}\) da1! was simpler.

### 

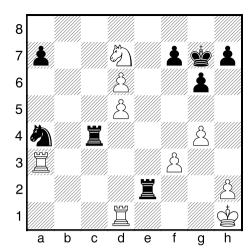


White's position seems to have become critical, but his next move saves him.

### 28.e5!

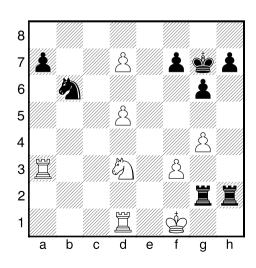
28.\(\mathbb{Z}\)xa7?!\(\mathbb{Z}\)c2 29.\(\mathbb{Z}\)a3 \(\mathbb{Z}\)bb2 is no fun.

28... \(\mathbb{Z}\) c2 29.exd6 \(\mathbb{Z}\) c8 30.\(\mathbb{Z}\) a4 31.\(\dagge\) e4 \(\mathbb{Z}\) 8xc4 32.\(\dagge\) f6+ \(\dagge\) g7 33.\(\dagge\) xd7 \(\mathbb{Z}\) e2



I will double of the 2nd rank, but unfortunately the advanced d-pawn will force me to bail out with a perpetual check.

34. ②e5 罩cc2 35. ②d3 罩xh2+36. 查g1 罩cg2+37. 查f1 罩c2 38. 查g1 罩cg2+39. 查f1 罩c2 40. 查g1 罩hg2+41. 查h1 ②b6 42. d7 罩h2+43. 查g1 罩cg2+44. 查f1



The final critical position of the game; I was trying to calculate if I had some funky mating idea with my knight.

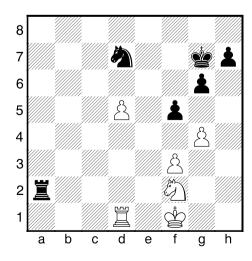
### 44...≅c2

**44…**②**xd5** White has only one good move, but it's enough 45.罩e1! (45.②e1? 罩f2+ 46.蛰g1 ②f4-+) 45…罩c2 46.蛰g1 罩cg2+=.

44... at case 1... at a so nothing special after most knight moves defending along the third rank.

45. 中g1 ②xd7 46. Exa7 Unfortunately, after eliminating the dangerous d7-pawn my knight has no way back into the attack.

### 46...罩cg2+ 47.垫f1 罩a2 48.罩xa2 罩xa2 49.约f2 f5





50.gxf5 gxf5 51.罩e1 **②**f6 52.罩e5 **垫**g6 53.**②**h3 罩a4 54.**垫**f2 f4 55.罩g5+ **垫**f7

An exciting and well played draw apart from the pair of mistakes we made in the opening.

1/2-1/2

### **Pere Noel**

GM Alexandre Le Siège continued his successful comeback with by topping the 2016 Pere Noel tournament in Montreal over the Christmas holidays. Five players tied 1/2 point behind Alex: GM Bator Sambuev, Zhong Yang Yu, Hugues Masse, Maili-Jade Ouellet, and Francois Leveille, each with 4/5.

### Notes:

GM Alexandre Le Siège Beaulieu, Eric (2202) Le Siège, Alexandre (2578) D22

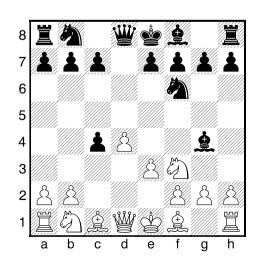
Pere Noel Montreal (2), 27.12.2016

Eric is part of the wave of players who have returned to competition after a long break. He told me he's been studying a lot of Dvoretsky lately and really likes his book *Maneuvering: The Art of Piece Play.* And clearly, he made use of the great teacher's lessons, playing some nice positional moves in this game. It's really a great time to be a student of the game with so much good literature and the advancement of chess engines.

### 1.d4 d5 2.包f3

I don't see a good reason for this move order if White is going to play 3.c4 next. Might as well keep more flexibility.

### 2...4 f6 3.c4 dxc4 4.e3 \$\( \)g4



It's useful to have a second-tier opening repertoire when you need to play for the win with Black, especially in a crowded open section with only 5 rounds. I picked up this ... g4 system from the book *Understanding The Queen's Gambit Accepted* by Alexander Delchev and Semko Semkov. Magnus Carlsen used it to almost defeat Anish Giri in the 2016 Bilbao Masters.

### 5.\(\polengty\)xc4 e6 6.0-0

6.公c3 is a crafty move order. The idea is revealed after 6... a6 (or 6...公bd7 7.0-0 象d6 8.h3 象h5 9.e4! e5 10.g4 象g6 11.dxe5 公xe5 12.公xe5 象xe5 13.f4 with advantage.) 7.h3 象h5 8.g4 象g6 9.公e5 公bd7 10.公xg6 hxg6 11.象f1!±

To avoid those aforementioned lines, Black is advised to play 6... ☼ c6! instead. While committing the knight so early to c6 is not ideal, it's better once White has committed his own knight to c3.

### 6...a6

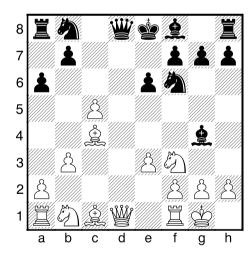
A flexible move. Black isn't afraid of h3, g4 since the white bishop can't drop back to f1 anymore.

### 7.b3!?

White shows some flexibility of his own. It's nice to have the b1-knight able to go to c4 to rule out one of Black's main ideas: ...e6-e5.

### 7...c5

### 8.dxc5!



The right decision. White will have a slightly more pleasant endgame. My opening strategy hasn't been a great success with the queens coming off the board so early. But I will try to



turn the tide next move with a concept employed by Carlsen in his World Championship against Karjakin.

### 8...②c6!?

I am fighting hard for control of the d-file. The obvious drawback is that I might have some trouble regaining the c5-pawn. See game 7 Karjakin vs Carlsen to see this same ... © c6 concept apply. The only 'minor' difference is that in Carlsen's case it was all preparation.

Black can get the c-pawn back with 8...  $\mbox{$\dot{\mathbb{B}}$}$ xd1 but White keeps a development advantage after 9.  $\mbox{$\mathbb{Z}$}$ xd1  $\mbox{$\dot{\mathbb{B}}$}$ xc5 10.  $\mbox{$\dot{\mathbb{B}}$}$ bd2 $\mbox{$\dot{\mathbb{B}}$}$ .

### 9.<u>\$</u>a3!

White is justified in misplacing his bishop since it's not entirely obvious how to regain the pawn.

### 9...**②e4?**

"Don't move the same piece

### 10.**包bd2**?

I was relieved when Eric played this move. He missed a nice chance to get a huge advantage with the paradoxal 10.營xd8+ 墨xd8 11.公d4!± The powerful threat f3 puts a stop to Black's ambitions; and regaining c5 doesn't solve the problems: 11...公xc5 12.公xc6 bxc6 13.景c1±.

On the other hand, **10.**\mathbb{\math

### 10...ዿxc5 11.ዿb2 ②xd2 12.xd2 ሤxd2

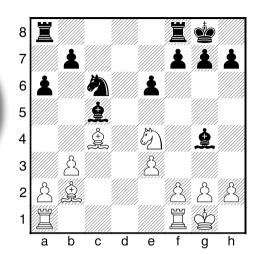
### **Eric Beaulieu**

At the 2017 Canadian Zonal.



chance to outplay my opponent.

### 13.5 xd2 0-0 14.5 e4



This \(\frac{1}{2}\)g4 is a mixed blessing. On one hand, I am thrilled to control the d1 square. On the other hand, I am less thrilled that after \(\frac{1}{2}\)g3 it's getting in trouble.

### 14...<u>\$</u>a7?!

Obviously the best move is the harmonious ...\$e7, but playing for a win at all cost I was trying to force complications. After 14...\$e7! I didn't like the fact that White can shut down my bishop with 15.\$\Omega\$g3 h5! 16.f3 h4 17.\$\Omega\$e2 \$\Omega\$f5 18.e4 It's not such a problem for Black, since I can eventually trade it with the maneuver ...\$\Omega\$h7-g8, f6, e5, but the resulting positions appeared

a little dry to me. This is a typical plan often employed in the Slav Defense. See the World Championship match between Kramnik and Topalov for a good example of how to deal with such a bishop.

**15.②g3** 15.罩fc1!±.

### 15...h5!

As unusual as effective.

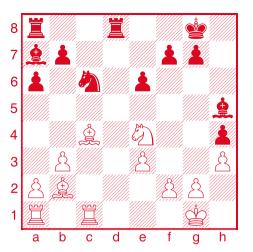
### 16.h3 h4 17.₺e4

17.hxg4 hxg3 is no fun for White with my \(\pm\$a7.

### 

A very nice positional move. The a2 pawn is kept protected and the c4 bishop can drop back to f1.

### 18...罩fd8!?



### 19.\(\mathfrak{L}\)xa6?!

Tell you the truth, I missed both 19.\(\preceq\) xa6 and 19.\(\preceq\) f6. I was so concentrated on creating chances to avoid the draw that I forgot that my opponent had serious threats. I was mainly analysing 19.\(\preceq\) f1 and 19.\(\preceq\) a3.

Eric was more attuned to the truth of the position than me and took a long time deciding between the two very tempting options 19. \$\frac{1}{2}\$xa6 and 19. \$\frac{1}{2}\$f6. He correctly assessed that the latter would give me nice compensation, but didn't calculate deeply enough the game's continuation.

19.黛f6! was still indeed the best move 19...gxf6 20.心xf6+

☆f8 21.②xh5 &b8! 22.&f1 &e5
23.\( \) ab1 \( \) decent compensation since I will swap the knight coming to f4.

### 19...**g**xe3!

Before Eric played 19. 2xa6?! I had already worked out the winning continuation that happened in the game. I went from fearing the move once I saw it to actually hoping for it.

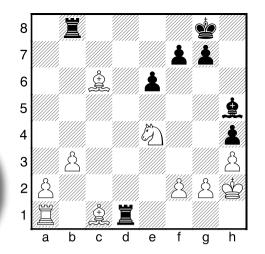
19... ②b4? 20. ≜xb7 \( \frac{\text{\sigma}}{2}\) ab8 21. ②c5!± and the hanging bishop on h5 saves White.

### 20.\(\mathbb{L}\)xb7?

Played a tempo. Perhaps Eric should have recalculated the whole line before committing to it; what an extra move can do for a player's vision! It was still not too late to bail out with: 20.fxe3 \( \text{\text{\text{Z}}} \) xa6 21. \( \text{2}}\text{\t

**20...\$xc1 21.\$xc1** 21.**\$xc1 21.\$xc1 3** 

21...罩d1+ 22.垫h2 罩b8 23.臭xc6



### 23...罩c8

Oops, Black regains a piece! My opponent clearly made some kind of inexperienced tactical mistake. When you have a rook pinned on the first rank, this should be a warning sign to calculate more deeply than usual since some unexpected tactics often occur in those circumstances.

### 24. 臭b5 営cxc1-+ 25.営xc1 営xc1 26.a4

The two connected passed pawns look a little scary, but I am in time to stop them.

### 26...臭d1

26... \(\daggeq g6!\)? 27.f3 \(\dagge xe4\) 28.fxe4 \(\daggeq b1\) 29.\(\dagge c4\) \(\dagge a1-+\) is a clever way to put White in some kind

of *Zugzwang*. The real problem with White's position is the poor position of his king.

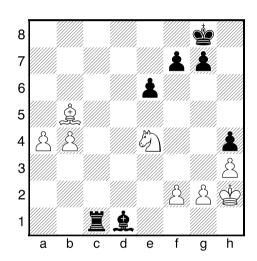
editor – If White's 

was on e3 he'd have decent compensation, and if the 

was on b4 he'd be winning.

### 27.b4

27.≜c4 ဩa1 (27...≜c2!? 28.ຝົc5 ≜xb3-+) 28.ຝົc5 ဩa2-+.



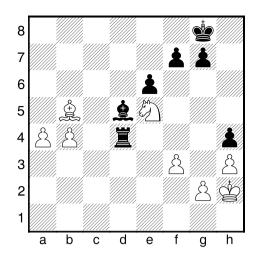
### 28.**②d2**

28.४0c5 \( \bar{2}\) b1 29.\( \Delta\) a6 \( \delta\) e4-+ White can't move.

28...営d1 29.匂c4 臭e4! 30.f3 臭d5 31.匂e5

31.4 e3 \( \frac{1}{2}\) b1 32.4 xd5 exd5-+.

31....罩d4

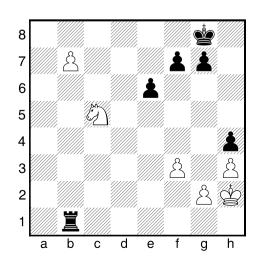


The simplest. I just had to make sure I was in time to stop the pawn after the bishop trade.

### 

34.a5 \( \text{\text}\)d4 35.b5 \( \text{\text}\)xd3-+ followed by putting the rook behind the most advanced passed pawn.

### 34... 営xa4 35.b6 営a1 36.b7 営b1 37.心c5



White is pinning his hopes on some kind of geometry; the f8, e5 and f6 squares are all mined. However, after Black's next, White will be left only with removes.

### 37...罩b2!

The cleanest, White is deprived of g4.

### 38. 空g1 空h7 39. 空f1 空g6 40. 空e1 空f5 41. 空d1 e5 42. 空c1 罩b6

### 43. dd2 df4

The critical moment of the game was very strange. It seems that 19. £xa6 should have worked under normal circumstances, but for some concrete reasons it didn't.

0-1

- GM Alexandre Le Siège

Aman Hambleton has contributed regularly to *Chess Canada* since 2013 when he was an FM.

While still an FM, Aman earned a double IM/GM norm, and it looked like it would be a smooth ride to get his remaining two GM Norms.

Not smooth.

For the next five years Aman has travelled the world to compete in tournaments where he could earn GM Norms.

Here, Aman anntotates five games along that road.

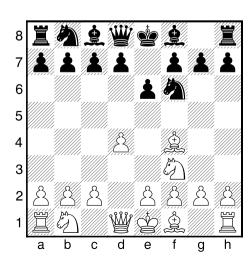
### Notes: IM Aman Hambleton Shimanov, Aleksandr (2650)

**Hambleton, Aman (2436)** *A47* 

Millionaire Chess Open Atlantic City (7), 09.10.2016

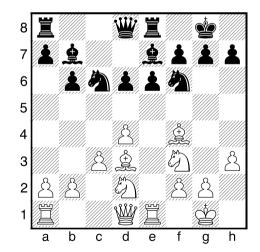
In Round 7 of the Millionaire
Chess Open I was paired
against a 2650 GM from Russia,
Aleksandr Shimanov. After
winning a few games in a row
I found myself playing a much
stronger player than I expected.
Whatever preparation I had done
was useless once I saw my
opponent's opening choice.

1.d4 e6 2.4 f3 4 f6 3.4 f4



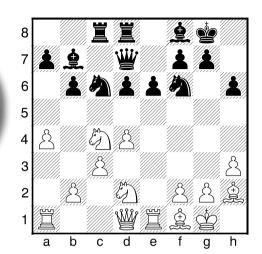
The London System, feared by many because of... how dull and annoying it can be to play against. After Magnus Carlsen used this opening, with varied success, it has become incredibly fashionable at all levels of play.

3...c5 4.e3 2c6 5.2bd2 2e7 5...d5 6.c3 2d6 7.2g3 0-0 8.2d3 b6 9.2e5 2b7= is the main line.



There are many ways to play against this system, but I always try to avoid playing ...d5, which gives White easy play with ②e5 and ③df3.

### 12.彙h2 罩c8 13.a4 桌f8 14.匂c4 h6 15.桌f1 營d7 16.匂fd2 罩ed8



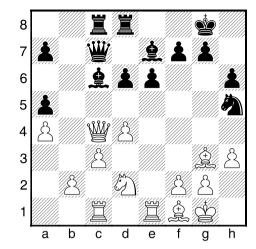
### 

I had intended to meet 17.a5 with 17...b5 18.a6 bxc4 19.axb7 with 17...b5 18.a6 bxc4 19.axb7 with 17...b5 18.a6 bxc4 19.axb7 white.

17....皇e7 18.營b3 ②a5!
This move doesn't feel right, giving Black doubled and isolated a-pawns, but it was the trap I prepared against White's natural move 營b3.

### 19.ᡚxa5 bxa5 20.∰b5 ∰c7 21.፰ac1

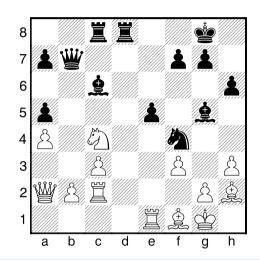
### 21...ዿc6 22.₩c4 �h5



Taking advantage of White's 17th move and activating the pieces with tempo.

come with tempo; Black's position is improving with each move, but I was spending too much time to find the right plan. Time pressure started to become a big factor around this point in the game.

### 27.dxe5 dxe5 28.2 c4



### 28... e4?

Based on how badly White's pieces are placed I assumed that any move to open the position would be in my favour, but I commit an error in time pressure. Better was 28...ዿd5! 29.b3 ዿe6 30.፱xe5 ፱d1∓ with a big initiative for Black.

### 

With little time on the clock I am just trying to reach move 40. The two bishops put up great resistance.

34.∰b1 ≜h4 35.g3 ∰d7!?

### Novelty Checked

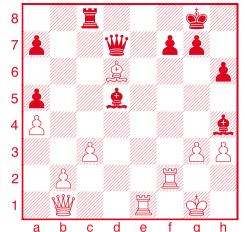


**Millionaire Chess** was created by GM Maurice Ashley and his business partner Amy Lee.

The third Millionaire Open was held in Atlantic City in August, 2016. It promised large prizes for section winners — even the U1600 winner would pocket over \$10,000 — topped by a chance to win a 1/64 chance to win \$1,000,000.

The prize fund attracted many strong players, with dozens of GMs and 13 players over 2600. Polish GM Darius Swiercz won the \$30,000 first prize check after beating English GM Gawain Jones in the final. Unfortunately for organizers and players, for the third time the attendance was again below break-even levels, and so 2016 will probably be the last Millionaire Open.





### 36.\(\partial f4??\)

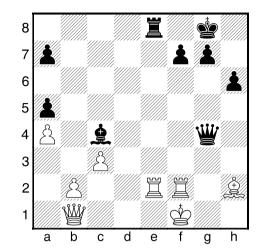
My opponent played too quickly; and surprisingly White is dead lost after this move.

36. \(\mathscr{\mathscr{W}}\)d3! \(\mathscr{\mathscr{W}}\)xd6 37.gxh4+- by no means an easy conversion ahead, but White is definitely winning.

**36...≜xg3**□ 36...**≝**xh3?? 37.**□**h2□+-.

37.ዿxg3 ∰xh3 38.ዿh2 ∰g4+

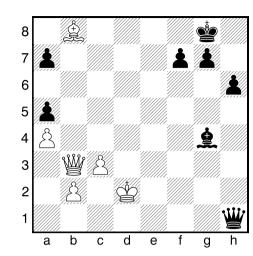
### 39. фf1 ዿc4+ 40. \mathbb{E}ee2 \mathbb{E}e8



### 41.₩c2

41... 営xe2 42. 営xe2 營f3+ 43. 空e1 營h1+ 44. 空d2 象xe2

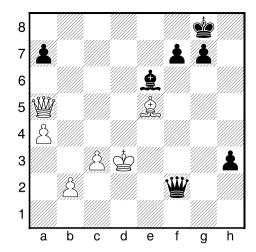
### 45.ዿb8 ዿg4 46.₩b3



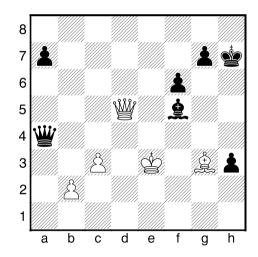
**46... ∰g2+** 46... ∰f3 47. ∰b5 ∰f2+ 48. ∯d3 **≜**e2+-+.

47. **全e3 h5 48. 學b5 學f3+**49. **全d4 h4 50. 學xa5**50. 學e8+ 全h7 51. 學e4+ 學xe4+
52. 全xe4 q5-+.

50...營f6+ 51.皇e5 營f2+ 52.全c4 皇e6+ 53.全d3 h3



54. 增d8+ 空h7 55. 增b8 f6 56. 桌g3 增f3+ 57. 空d4 增d1+ 58. 空e3 增xa4 59. 增d6 桌f5 60. 增d5



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After a long endgame I finally managed to convert after some good fortune near the time control.

Shimanov is one of the highest rated players I've ever beaten, but despite a solid opening it took some help from my opponent to win this one.

0-1

### **Notes:**

IM Aman Hambleton

Hambleton, Aman (2436) Paragua, Mark (2503)

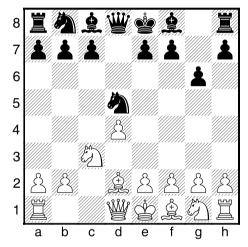
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Millionaire Chess Open Atlantic City (8), 10.10.2016

In round 8 of the Millionaire
Chess Open, I was originally
paired against IM Andrey
Gorovets. I spent the entire night
preparing for what would have
been the Dutch Defense. To my
surprise, I arrived to the board
the next morning and found
GM Mark Paragua sat across

from me! In a very unlucky series of events, the organizer informed me that after posting the pairings, they were changed and resubmitted 5 minutes later. I never bothered to check the pairings twice, which meant I was playing against GM Paragua cold turkey.

### 1.d4 ②f6 2.c4 g6 3.②c3 d5 4.cxd5 ②xd5 5.Ձd2



One of my favourite ways to play against the Grunfeld. White avoids a lot of theory, but also sacrifices some of the advantage he obtains in the main lines.

### 5...**②**b6

5... \(\hat{2}\)g7 6.e4 \(\hat{2}\)xc3 7.\(\hat{2}\)xc3 is the main line, showing the purpose of \(\hat{2}\)d2.

### 6.**②**f3 **≜**g7 7.**₩**c1!?

The alternative is a move like e3, but I prefer to trade my Bishop before committing my pawn structure.

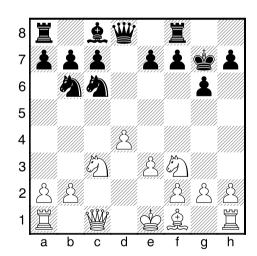
### 7...②c6

7...h6 8.e4 ②c6 9.d5± Black can't castle because of the h6 pawn.

### 8.\$h6 0-0

8...\(\dose{x}\) xd4 9.e3 \(\delta\) f6 10.\(\delta\) e2 \(\delta\) g4 11.0-0\(\delta\).

### 

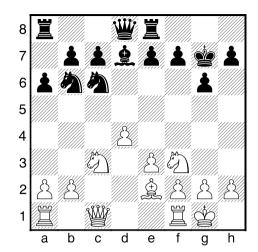


### 10...≌e8?!

10... \(\documes\)g4 the main move, followed by a quick ... e5 11. \(\documes\)e2 e5 12.0-0 \(\documes\)xf3 13. \(\documes\)xf3 exd4 14. \(\documes\)xc6 bxc6 15. \(\documes\)d1 c5=.

### GM Mark Paragua photo: David Llada

11.**\$**b5 **\$**d7 12.0-0 a6 13.**\$**e2



I feel that White already holds a significant advantage here,



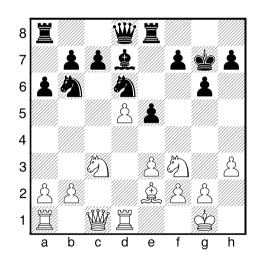
although I had difficulty proving it during the game.

### 13...e5 14.d5

14.dxe5 ②xe5 15. ②xe5 ☐xe5 16. ♠f3 c6 17. ☐d1 ∰e7 18.b3±.

### 14...മa7 15.h3

### 15... **公ac8 16.** 單d1 **公d6**

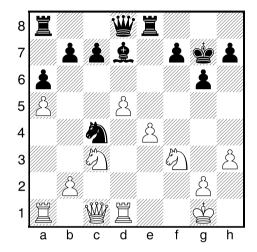


### 17.a4

17.e4 was necessary to stop Black's next move 17... 2a4 18. 2xa4 \$xa4 19.b3 \$d7=.

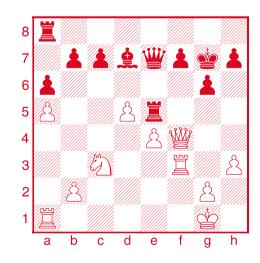
 20.f4! exf3 21.②xf3 ②xc3 22.₩xc3+-.

### 19...exf3 20.②xf3 ≌e8 21.a5 ②bc4 22.ዿxc4 ②xc4 23.e4



23...**2**e5 24.**2**f1 **2**xf3+ 24...**2**f6 25.**2**e3±.

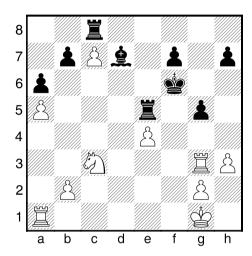
### 



27.d6! g5

**27...cxd6** 28.ຝົ່d5 ພືf8 29.ພືf6+ Φg8 30.ພືh4□±.

### 28.罩g3 營f6 29.營xf6+ 空xf6 30.dxc7 罩c8



I found this position extremely frustrating. It was clear that I was outplaying my opponent, ahead in material, and very close to a forced win. However, I couldn't find the winning variation and panicked from the notion of losing my c7-pawn and ending up slightly worse!

### 

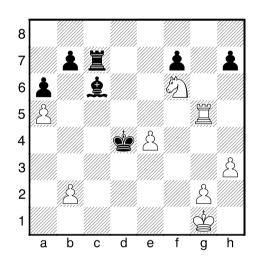
33.\(\mathbb{\pi}\)b3 with the idea of playing \(\mathbb{\pi}\)b6 and \(\mathbb{\pi}\)xc6 was winning on the spot, although not that easy

to see.

### 33...≅xc7 34.₺f4+

34.b4! 當d7 35.心f4+ 总f6 36.心h5+ 总e6 37.心g7+ 总d6 38.骂d3++- and we see how the b4-pawn helps this variation, keeping the Rook defended.

### 34... 查f6 35. 包h5+ 查e6 36. 罩xe5+ 查xe5 37. 罩xg5+ 查d4 38. 包f6



### 38...**≝e7?**

In mutual time pressure my opponent was scared to play 38... ②xe4! in fear of 39. 單g4 but it works tactically: 39... ②e5 40. ②xe4 f5!=.

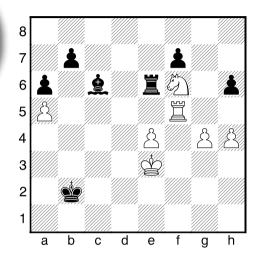
### 39. Φf2 罩e6 40. 罩f5 h6

Time control was reached, and the position clarifies. Black is

## Janac

losing because White can easily create a passed pawn on the Kingside.

### 41.g4 ⊈c4 42.⊈e3 ⊈b3 43.h4 ⊈xb2



### 44.h5!

44.g5? h5 is unnecessary: it prolongs the game and offers Black some valuable tempi which he can use to create counterplay via a passed pawn on the queenside.

### 44...≌d6 45.g5

This win was the second in a row against Grandmasters, and set me up for what I knew would be a very tough final-round pairing.

1-0

### Notes:

### IM Aman Hambleton

Shankland, Sam(2678) Hambleton, Aman (2436)

Millionaire Chess Open Atlantic City (9), 10.10.2016

In the final round of the Millionaire Chess Open in Atlantic City, I played on board three against GM Samuel Shankland, rated around 2680 FIDE at the time. He has a 2-0 lifetime score against me. We played most recently at the 2014 Olympiad where he won that game in the French Tarrasch. After a rocky start to the tournament, I beat two GM's in a row and went into this game with a lot of confidence.

### 1.e4 e6 2.d4 d5 3.4 d2

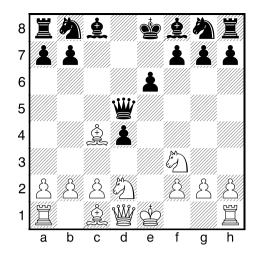
Admittedly, although I prepared against this variation, I did not expect Shankland to repeat the exact line from our previous encounter.

3...c5 4.exd5

4. ②gf3 cxd4 5. ②xd4 ②f6 6.exd5 ∰xd5 7. ②b5 ②a6± is another very double-edged variation. I played a game against Ivanchuk in Edmonton 2015, which ended as a draw.



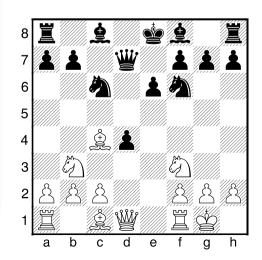
GM Sam Shankland photo: David Llada



### 6...₩d7

6... 增d6 is perhaps a more common move, although ... 增d7 is becoming more fashionable. Both are very reasonable and offer a different way to play. From what I have studied ... 增d7 is very direct and contains much less theory. 7.0-0 分f6 8. 分b3 公c6 9. 分bxd4=.

7.0-0 2c6 8.2b3 2f6

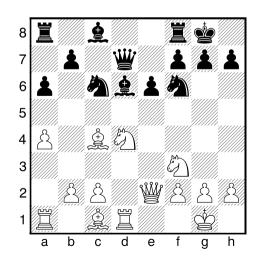




We are still following our game together from the Olympiad in 2014. When I saw ₩e2 I was extremely surprised — I really expected my opponent to test my French in one of the Tarrasch main lines after ₺bxd4.

9. ②bxd4 ②xd4 10. ②xd4 a6
11. ②f4 is the most natural way to play against the ৺d7 setup.
Shankland is well–known for his strong preparation, so I was certainly expecting him to prepare something concrete for me here.

### 9...a6 10.a4 ዿd6 11.≌d1 0-0 12.⊘bxd4



I was very excited at this point, because we had been following our game up until this point, and now I was ready to unleash the improvement that I had been practicing and preparing. My feeling was that Shankland was planning to deviate from 2014 on one of the next moves, but I beat him to the punch.

### 12...e5!

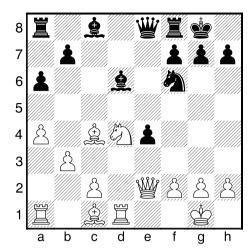
12...②xd4 13.買xd4 營c7 14.彙g5 e5 15.買h4 彙f5 16.彙xf6 gxf6 17.彙d3 彙g6 18.買g4 買fe8 19.②h4 e4!= 20.彙xe4 彙xh2+ 21.彙h1 彙f4 22.營f3 彙g5= (1-0, 94) Samuel Shankland-Aman Hambleton Tromso OI, 2014.

### 13.**②**xc6 ₩xc6 14.b3

14. 2g5 still gives White serious chances for an advantage, although Black should be fine. The e5 pawn cannot be taken because of the hanging Bishop on c4. 14... 2c7 15. 2xf6 2xf6 16. 2d5 ±.

### 14...e4

### 15.�d4 ₩e8!

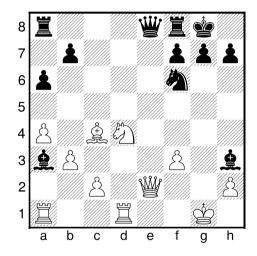


Another move I had prepared on my computer, with the help of one of my training partners in Montreal. This move, which appears crazy at first glance, intends ... \$\mathscr{\mathscr{W}}\$e5 and ... \$\mathscr{\mathscr{Q}}\$4, creating immense pressure against the White kingside out of nowhere.

### 16.f3?!

Perhaps not the best move, but it's hard to recommend an alternative. To my credit, I forced my opponent to think for what was now more than 30 minutes in the opening phase of the game. This is an accomplishment considering my opponent is nearly 2700, and also known as one of the best theoreticians, especially dangerous in preparation.

### 16...exf3 17.gxf3 **\mathrew{2}**h3 18.\mathrew{2}a3 \mathrew{2}xa3



### **19.<sup>™</sup>xe8**Neglecting to trade the Queens by playing 19. <sup>™</sup>xa3?! allows





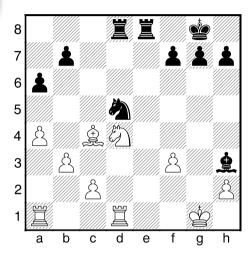
### Bring the best...

One thing Millionaire Chess did right was to add value by hiring the best people, including photographer **David Llada** and IA **Aris Marghettis**.

# <u>न्याच्य</u>

Black to gain the upper hand and exploit the weak Kingside with the major pieces still on the board, e.g. 19...₩b8! 20.\angle aa1 ଥିh5∓.

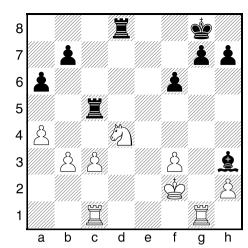
### 19... 質fxe8 20. 異xa3 異ad8 21.≌aa1 🖺d5



The 4 d5 must be captured, giving Black a very minimal, but lasting advantage with a better pawn structure, slightly better placed pieces, and a Bishop vs. Knight.

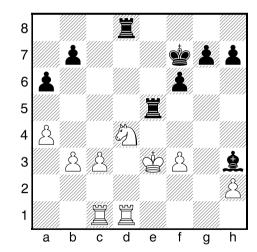
22.\(\partial\)xd5 22.\(\mathbb{Z}\)e1 \(\delta\)e3 23.\(\delta\)d3 \(\delta\)f8₹ maintains an advantage.

22... \subseteq xd5 23. \dot{\phi}f2 \subseteq ed8 24.c3 **g5 25. g1 c5 26. ac1 f6** 



After my rook dances along the fifth rank fighting for the best square available, Black finally starts an active plan. I intended ...\$f7 followed by ...g5.

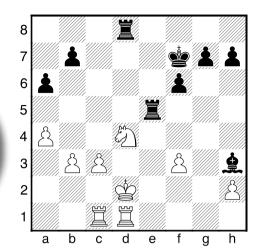
### 27. фe3 фf7 28. \mathbb{Z}gd1 \mathbb{Z}e5+



29.**⊈**d2 29. \$\displays f2 staying on the Kingside where I am trying to create a passed pawn seemed much



# **313**

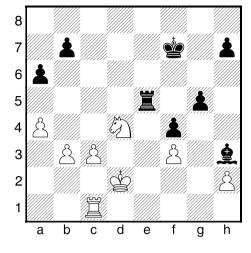


### 29...g5!

Starting an important plan: fixing the pawn on f3 as a weakness on a light square, and then pushing the h and g-pawns to create a passed pawn on the f-file.

30.全c2 f5 31.至e1 至de8 Keeping control of the important open file.

> Pro Photo Op



### 34.c4

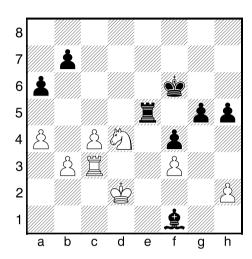
The major alternative is: 34. ☐ e1 ☐ xe1 35. ☐ xe1 ☐ feel that White can hold a draw, but it is a long and arduous task ahead.

34...h5 35.堂c3 全f6 36.②e2 36.c5? does not work with my Bishop on h3 because of 36...堂d5 37.堂d3 集f1 38.②e2 堂xd3+ 39.党xd3 空e5-+ This



tactic is important to remember for later in the game.

### 36...≜f1 37.⁄2d4



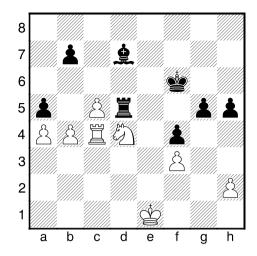
### 37...a5!?

I tried to be way too fancy here instead of realizing that it's time to start creating a passed pawn. 37...g4 probably just wins on the spot: 38.fxg4 hxg4 39.罩c1 单g2 40.②e2 f3 41.②g3 f2-+.

38.c5 罩d5 39.垫e1 桌h3 39...罩xd4 40.垒xf1 罩d2 41.c6= should be enough counterplay to draw.

40. 當c4 单d7 41.b4

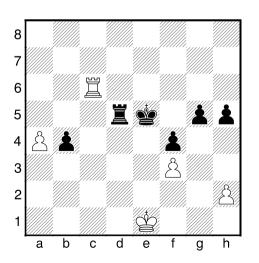
GM Cristian Chirila & Aman Hambleton pose on the red carpet for photographer **David Llada** 



### 41...**⊈e**5

41...axb4 42.\(\mathbb{Z}\)xb4 \(\mathbb{Z}\)e5+ 43.\(\mathbb{D}\)f2 \(\mathbb{Z}\)xc5 44.\(\mathbb{Z}\)xb7 \(\mathbb{L}\)xa4 45.h4!? with \(\alpha\)e2 coming next I couldn't be sure that this would be enough to win.

### 



Going into this forced sequence,

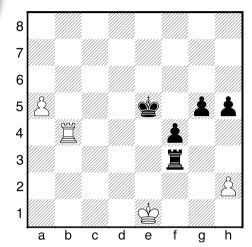


I was completely sure that the endgame was winning for Black.

### 45. 型b6 型d3 46. 型xb4

46. \( \bar{2}\) b5+ \( \dagge \) d4 47. \( \bar{2}\) xb4+ \( \dagge \) e3 48. a5 \( \bar{2}\) a3-+ and everything falls.

46...≅xf3 47.a5

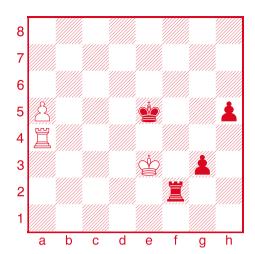


### 47...g4

47... ☐ a3 appears a much easier win, but somehow I convinced myself that 48. ☐ b5+ ☐ f6 49. ☐ f2 might be difficult to win with my King cut off.

editor – Black wins with ...h4 and ...h3, and can bring the <sup>⁴</sup> around past the <sup>‡</sup> via h5.

48.≌a4 g3 49.hxg3 fxg3 50.⊈e2 ≌f2+ 51.⊈e3



Even though 47 ... a3 may have been more simple, I did calculate this variation very thoroughly, and saw it right until the end. Unfortunately, I chose another move at the very last moment that I considered to be winning as well, and got tricked.

### 51...罩f8??

51...≝f1! 52.≝a2 h4 53.a6 h3 54.a7 g2 55.a8∰ g1∰+ queening with check and leading to mate in a few moves.

editor – The unnatural 51... □ f5! prevents the saving maneuver White uses in the game, and is the only other move that wins.

### 52.a6

52. \Zh4 This move scared me as

I was debating between ... \$\mathbb{I}\$ and ... \$\mathbb{I}\$ f1. Although I knew ... \$\mathbb{I}\$ f1 was winning, I thought that this move offered me the chance to win the brilliancy prize as well as my game! A case of being overly and unnecessarily fancy — a real shame. 52... g2 53. \$\mathbb{I}\$ xh5+ \$\ddots\$ f6! 54. \$\ddots\$ f2 \$\ddots\$ g6+-+.

### 52...q2 53.\(\mathbb{Z}\)a5+□

The in-between move that somehow slipped my calculation because the pawn used to be on the a5 square. Very sloppy in the last moment of this game.

### 53...**⊈**d6

We agreed to a draw because White simply plays \mathbb{\mathbb{G}}5 and collects my g-pawn. Instead, ....\mathref{\mathref{f}}6 was no better because of \mathref{\mathref{f}}2.

I was very proud of my opening preparation, especially against a player as strong as Shankland — but to not finish off the game properly and collect the full point was definitely a sour taste to end the tournament.

1/2-1/2

### Notes: Keith MacKinnon

Liang, Awonder (2406) Hambleton, Aman (2442)

2016 Saint Louis GM Invitational (3), 09.06.2016

The following game and notes first appeared on the CFC Newsfeed:

http://chess.ca/newsfeed/node/847

IM Aman Hambleton is currently finishing off a GM norm tournament in the chess mecca of the United States (St. Louis of course!). Though we typically focus on wins by Canadian players, this week, we're looking at a game he lost in the third round. After a bad opening in which he went down a pawn, his young opponent, fresh off a GM norm, makes one or two inaccuracies to let Aman back into the game. Just after everything is under control, Aman makes a big mistake in a 3-2 rook endgame.

# 1.e4 e6 2.d4 d5 3.4 d2 c5

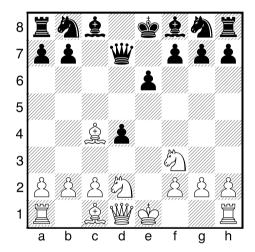
Fashionable, yet I am convinced White gets good play in a

number of lines here.

### 

4...exd5 heads to a different sort of game in which White plays against Black's isolated queen's pawn (IQP) after the inevitable exchange of the d4 for c5 pawn.

### 5.₺gf3 cxd4 6.ዿc4 ₩d7



### 7.0-0

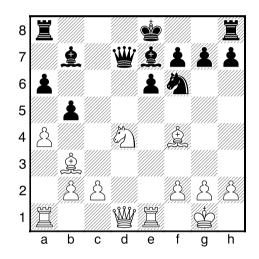
The main move. White will soon recover the d4 pawn.

7. ₩e2 is also interesting and something I have played a few times. Here, Black may try and hold on to d4 but is generally ill advised to do so, as White can get quick development with moves like ②b3, ♣g5, and 0-0-0.

### 7...②c6 8.②b3 ②f6 9.②bxd4 ②xd4 10.②xd4 a6 11.\( \mathbb{E} = 1 \) b5

Everything is still very normal here, and the position has been played many times. I suspect Aman was aiming for this position with his choice of opening; however, I would prefer to play White here.

# 12.gb3 gb7 13.gf4 ge7 14.a4!



White activates his least active piece (the rook on a1).

### 

A big decision.

14...b4 runs into the strong-looking 15.a5 after which \(\frac{1}{2}\)a4 is a very serious threat which cannot easily be parried, as

Black cannot castle due to ②xe6.

14...0-0 looks impossible on account of <u>15.42xe6</u> (15.\(\mathbb{Z}xe6\)∞ \$c5 (15...\$\d5 16.\$\eq4=) 16.\$\eq8= ₩c6?? 19.₩q4+ фh8 20.ዿd5!+-) discovered check as well as the attack on the e7 Bishop seems to guarantee White his piece back. However, Black is actually (18.\(\mathbb{Z}\)xe7+?? axb3 19.\(\mathbb{Z}\)xb7 *bxc2*-+) 18...ዿd5! 19.ዿxd5 🖏xd5 20.\mathbb{\mathbb{Z}}xd5 \mathbb{\mathbb{Z}}xf4 21.\mathbb{\mathbb{Z}}xe7 \mathbb{\mathbb{Z}}f7 and Black should have little trouble in holding the draw.

### 15.axb5 &xb3?

Aman may have been worried about 15...axb5 16.\(\mathrew{L}\)xd5 \(\mathrew{Z}\)xa1 17.\(\mathrew{L}\)c6 (17.\(\mathrew{U}\)xa1 \(\mathrew{L}\)xd5 18.\(\mathrew{U}\)a8+\(\mathrew{L}\)d8=) 17...\(\mathrew{Z}\)xd1 18.\(\mathrew{Z}\)xd1 b4 19.\(\mathrew{L}\)e5\(\mathrew{L}\).

### 16.cxb3 &c5

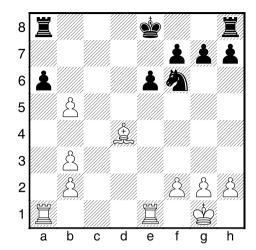
Otherwise Black is just down a pawn for nothing. 16...\$b4 17.\mathscr{W}f3+-.

### 

Black must accept the inferior

ending.

### 



These positions are always a pleasure to play when you are on the advantageous side. White's chances of losing are slim to none, and he has a very real chance of bringing home the win, even without having done anything too special up to this point.

### 19...a5 20.\(\mathbb{L}\)c3?!

White's first inaccuracy.

**20.b4** a4 21.b6 ⊈d7 22.\angle a3 is an idea.

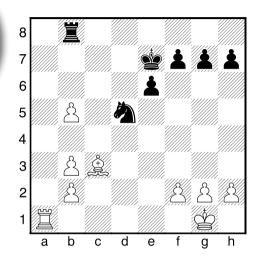
**20.≜e5** with the idea ≝ec1 was strong as well.

### 20... 中e7 21. 皇xa5 名d5 22. 皇c3 罩xa1

# Janac

editor – 22...f6 blunts the \(\frac{1}{2}\), but it finds high-paying work on another diagonal after 23.\(\frac{1}{2}\)d4! threatening both \(\frac{1}{2}\)a7 and \(\frac{1}{2}\)c5.

### 23. Exa1 Eb8

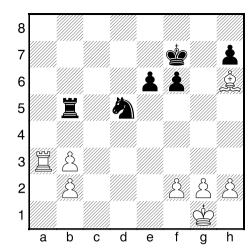


The loss of g7 is necessary as ...f6 or ... \$\mathbb{Z}g8\$ run into \$\mathbb{Z}a7+\$. Black cannot trade minor pieces either, as that exchange would repair White's tripled pawns, leaving him with connected passers.

### 24. gxg7 罩xb5 25. 罩a3

This is what Black had counted on — forcing White's rook into passivity. However, White soon finds a way to make progress.

25...f6 26.ዿh6 ⊈f7



### 27. gd2?!

with the idea of playing perhaps \$\display\$ f1 (to avoid back rank problems) and b4 (followed by \$\mathbb{Z}\$ b3 if Black were to capture the pawn with the \$\display\$).

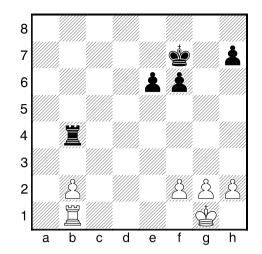
27.h4! \(\mathbb{Z}\)c5 28.h5 the point of playing h4. Now Black cannot play ...\(\mathbb{Z}\)c2 due to \(\mathbb{Z}\)a7+.

### 27...罩c5

Black tries to get active and use White's back rank problems to his advantage.

### 28.\a1 \a25 29.b4

The only way to play for a win.

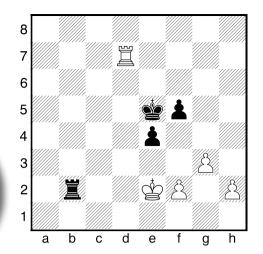


My initial feeling when considering this position was that it should be a draw; but,

having won a similar position in a tournament last month, I now realize that the defender's task is far from easy.

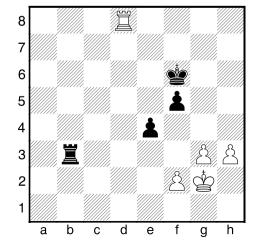
31...e5 32.堂f1 堂e6 33.堂e2 f5 34.b3 堂d5 35.堂d1+ A clever way of bringing the rook to the more active d3 square.





It's important to note the time control at the event: only 90 + 30s with no additional time after the 40th move. This position looks very holdable to me, but Aman strays, and things get out of control.

41.営d2 営b5 42.営d8 営b2+ 43.全f1 全f6 44.h3 営b3 45.全g2



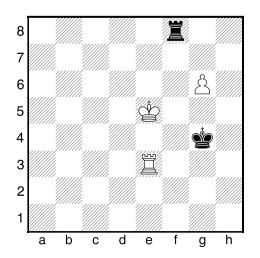
### 45...e3??

The crucial error. Black should try and sit still, as the onus is on White to improve his position. 45...\(\mathbb{L}\) b2 with the threat of ...\(\mathbb{L}\) as the correct way to continue: 46.h4 (White cannot prevent ...\(\mathbb{L}\) e3 with his rook: 46.\(\mathbb{L}\) e8 \(\mathbb{L}\) f7 47.\(\mathbb{L}\) e5 \(\mathbb{L}\) f6 48.\(\mathbb{L}\) e8=) 46...\(\mathbb{L}\) e3 47.\(\mathbb{L}\) f3 exf2 48.\(\mathbb{L}\) g2=.

# 46.≝f8+! **☆**g6 47.f4□+- e2 48.≝e8

The e2 pawn, though far advanced, becomes a sitting duck.

48... 国b2 49. 中f3 国b3+ 50. 中f2 中h5 51. 国xe2 国a3 52. 国e5 国a2+ 53. 中f3 国a3+ 54. 国e3 国a1 55. g4+ fxg4+ 56. hxg4+ 中h4 57. g5 国f1+ 58. 中e4 中g4 59. 中e5 国xf4 60. g6 国f8



### 61.g7

Awonder must have felt very confident about the 党 vs. 罩 ending. I would have been tempted to simply move my rook off the e-file and push g7 later: 61.罩c3 垒g5 62.罩g3+ 垒h6 (62... 垫h4 63.罩g1 罩e8+ 64. 垫f6 罩f8+ 65. 全e7+-) 63.g7 罩g8 64. 全f6+- or 64. 全f5!?.

### 

Aman must have felt that Awonder knew the technique for winning this position — but breaking the third rank defense is actually not so easy. I'd encourage you to look it up, as it is an important position to know!

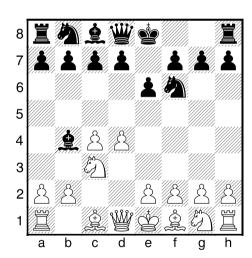
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### **Notes:**

# IM Aman Hambleton Hambleton, Aman (2445) Sachdev, Tania (2431)

CCSCSL Autumn GM Invitational St Louis (1), 17.11.2016 In round one of the Saint Louis
Autumn Invitational I found myself playing against IM Tania
Sachdev, from India. As it was a
closed tournament, the players
and even the specific pairings
were known weeks in advance.
I had prepared to play a new
variation in the Nimzo-Indian
at some point this tournament;
this game gave me the perfect
opportunity.

1.d4 ②f6 2.c4 e6 3.②c3 \$b4



After looking briefly at my opponent's games, it became very clear that I should expect a Nimzo. Tania has a very narrow repertoire with the black pieces — something I share in common with my opponent.



### 4.e3

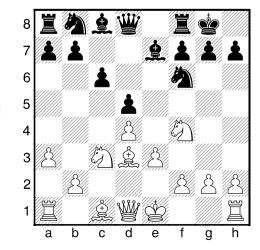
The Rubinstein variation. I usually play 4.\(\mathscr{B}\)c2, so this must have been a surprise to my opponent, but certainly nothing abnormal.

4...0-0 5. 2 ge2 d5 6.a3 2e7 6...2d6 is the only other option, but it is very hard to play for a win with Black in this variation, e.g. 7.c5 2e7 8.b4=, it's certainly not very ambitious.

### 7.cxd5 exd5 8.**②**f4

8.g3 c6 9.\(\frac{1}{2}\)g2 \(\frac{1}{2}\)e8 10.0-0= is another line, where White aims to play f3-e4 and expand in the center. If Black meets f3 with ...c5, he normally has sufficient counterplay.

8...c6 9.\(\pma\)d3

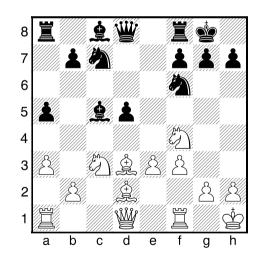


Black has an enormous choice of moves here: ... 2a6, ... 2e8, ... bd7, ... b6, ... d6, and the move played in this game.

### 9...a5 10.0-0 🖾 a6 11.f3

Continuing with a standard plan in the Nimzo: controlling the g4 square and preparing f3-e4 to control the whole center.

### 



### 14...d4

This was the first time that my opponent deviated from the game So – Van Wely. I knew that the computer did not agree with ...d4, so I checked a few moves

# Tania Sachdev

photograph unavailable

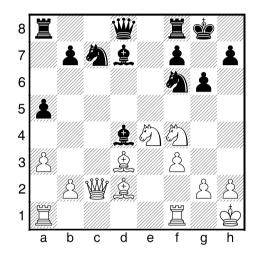
further to see the ideas, but this essentially ended my preparation here.

14...©e6 15.e4 dxe4 16.©xe4 \$d4 17.₩c2 h6 18.\add1 \$d7 (18...♠xf4 19.♣xf4 ₩b6=) 19.∮)e2 \(\text{\ti}\text{\\ \ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\t \$xc3 22.\$\d2xc3 \d2c6? 23.\$\d6! □ c7 24.□ fe1 り d4 25.り c4 ₩a8 26.4e5 \(\frac{1}{2}\)e5 \(\frac{1}{2}\)d8 27.\(\frac{1}{2}\)c4 \(\frac{1}{2}\)e8 28. ∅ e4 ∅ h5 29. ₩d3 b5 30. ♣a2 b4 31.ዿb1 ዿb5 32.∰e3 42e6 33. 4 d6 \$ a4 34. 4 exf7 4 hf4 35. ∅xd8 ∰xd8 36. \( \bar{\pi} \) d2 bxa3 37.ዿa2 ሧf6 38.ሧxa3 ዿc6 39.\$xe6+ ∅xe6 40.₩a2 \$xf3 41.gxf3 \(\text{\mathscr{@}}\)xf3+ 42.\(\text{\mathscr{@}}\)g2 (1-0, 42) So,W (2706)-Van Wely,L (2693) Hoogeveen, 2013.

### 17.ੴe4

17.\(\mathbb{I}\) ad1 \(\mathbb{I}\) c8 18.\(\mathbb{L}\) c1\(\mathbb{E}\) removing the two Bishops from the d-file and exerting pressure on the open file was also very logical and perhaps better.

### 17...g6



### 18.**②e2!?**

I retain an advantage with this move, but \( \mathbb{\Z}\) ad1 was begging to be played and yet I refused. I was following plans from the game I prepared, perhaps a little too closely.18.\( \mathbb{\Z}\) ad1 \( \alpha\) ce8 19.\( \mathbb{\Z}\) c3 \( \mathbb{\Z}\) xc3 \( \mathbb{\Z}\) xc3\( \mathbb{\Z}\).

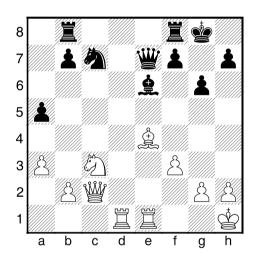
### 18...②xe4 19.彙xe4 彙g7 19...彙b5 20.彙h6 彙xe2 21.營xe2 트e8 22.트ad1= is equal, but White has the two Bishops and both the ②c7 and b7-pawn

appear targets.

### 20.臭c3

From this point on, I thought that I converted the position very effectively. I was happy with the way I turned a small visual advantage into a full point.

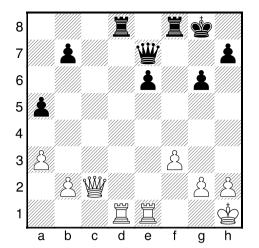
### 20... 皇xc3 21. ②xc3 罩b8 22. 罩ad1 營e7 23. 罩fe1 皇e6



My last few moves have been very obvious, but now Black is very close to playing ... If d8 and ... If 6 and being completely equal. I have to act fast...

### 24. 2 d5! 2 xd5

25. \$xd5 \( \text{B}\) d8 26. \$xe6 fxe6



My only advantages are the weaknesses on a5 and e6, and the large time advantage I had accumulated over the course of the game. Added together, they prove more dangerous than you might think.

### 27.罩c1 罩d6 28.營b3

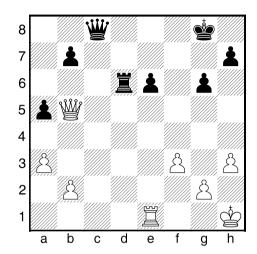
Preparing to target and pressure all the weaknesses in Black's position.

### 

I give this an exclamation mark only to remind and encourage everyone to create an escape square for their King as early as possible in a slightly better position. Playing h4 would be too committal, as after ... #f4 or ... #e7 suddenly Black has a

target.

### 29...罩c8 30.罩xc8+ 豐xc8 31.豐b5





### 31...b6

31... \models d5 32. \models a4 b6 33. \models f4\models heading to the f6 square.

### 32.**₩e**5!

A multi-purpose square: controls the all-important h2-b8 diagonal against the possible checks, protects the vulnerable b2 pawn, and places incredible pressure on e6.

### 32...≅c6 33.≅e4 ≅c2

33... Cr 34. Cr Exc7 35. Exe6 Bb7± Black is in a Rook endgame down only a single pawn, but is also doomed to passivity. If the Rook was on b5 this type of endgame would be easily drawn, but I believe this is winning for White.

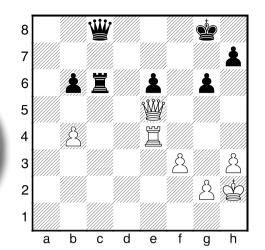
### 34.**∲h2** ໘c6

34...\(\mathbb{Z}\)c5 35.\(\mathbb{Z}\)g3 (35.\(\mathbb{Z}\)xe6+ would be a mistake as discussed above e.g. 35...\(\mathbb{Z}\)xe6 36.\(\mathbb{Z}\)xe6\(\mathbb{Z}\)b5=) 35...\(\mathbb{Z}\)c6 36.b4 axb4 37.axb4\(\mathbb{Z}\) looks like it will transpose to the game.

# IM Aman Hambleton

no easy Norms

### 35.b4 axb4 36.axb4

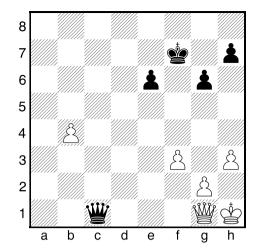


### 36...≌c4?

A miscalculation caused by the pressure of the White pieces and the time pressure that was now very severe. The rest of the game is just converting a winning Queen endgame.

editor – the game move trades \( \begin{align\*}
\

37.営xc4 營xc4 38.營b8+ 全f7 39.營xb6± 營f4+ 40.全h1 營c1+ 41.營g1



Perhaps what my opponent missed. After this move, Black can give up on any ideas of perpetual check and White just has to cautiously escort the b-pawn down the board.

### 41...增b2 42.增c5 增a3 43.增c7+ 全f6 44.b5 e5 45.b6 增a5 46.增d6+ 全f5 47.b7 全f4 48.全b2

After covering the g3 square my opponent resigned. There are no more perpetual check ideas and it is clear that the b-pawn will become a second Queen. Not a bad start to the tournament for myself, especially considering I played this opening for the first time. I was pleased with the result and optimistic for the following rounds.

1-0

### **Notes:**

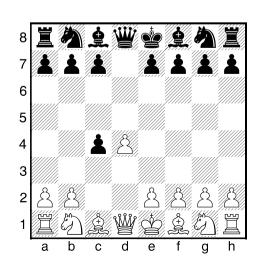
### IM Aman Hambleton Chandra, Akshat (2509)

Hambleton, Aman (2445)

CCSCSL Autumn GM Invitational St Louis (6), 20.11.2016

In round six of the Saint Louis
Autumn Invitational I was paired
against IM Akshat Chandra,
another participant chasing a
GM-norm in this event. Since
6.5/9 points was necessary for a
norm, it was clear that the winner
of this game would have great
norm-chances moving forward,
and the loser would miss out
on the norm altogether. An
important round!

### 1.d4 d5 2.c4 dxc4



An opening I've been playing recently, with mixed success. I manage to avoid all of the main line Queen's Gambit theory, but also concede the center and give White very easy moves to play.

### 3.**包f3**

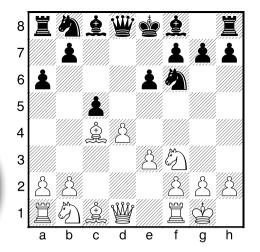
exd4 5.exd4 \(\frac{1}{2}\)d6= against me in our last encounter earlier this year, which eventually leads to equality with very precise play by Black. I was able to demonstrate that and we drew the game: 6.4 f3 f6 7. e2+ e7 8. xe7+ 11. \$xe6+ fxe6 12. \$\tilde{\gamma}\$c3 \quad \text{\$\text{g}} e8 13.\(\pma\)g5 \(\hat{Q}\)c6 14.\(\hat{Q}\)e5+ \(\pma\)xe5 15.dxe5 Ød5 16.\add1 h6! 17. ♣h4 ②ce7 18. ♣xe7 ₾xe7 19. ∅xd5+ exd5 20. ℤxd5 ℤad8 21.\(\mathbb{\pi}\)dd1 \(\phi\)e6= (\(\frac{1}{2}\)-\(\frac{1}{2}\), 36) Chandra, A (2464) - Hambleton, A (2439) Saint Louis, 2016.

### 3...**₺**f6 4.e3 e6

Trying to hang on to the pawn this early is not advised: 4...b5 5.a4 c6 6.axb5 cxb5 7.b3±

5.\$xc4 c5 6.0-0 a6

# 



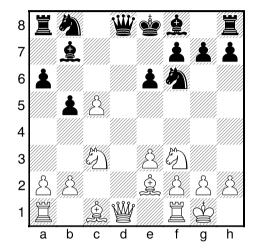
### 7.ᡚc3

Not a move that I expected, and perhaps I played too quickly here. I am not used to being given a free tempo with ...b5.

7.dxc5 wxd1 8.\(\mathbb{Z}\)xd1 \(\mathbb{L}\)xc5
9.\(\mathbb{L}\)e2\(\mathbb{E}\) is a very popular line, with no risk for White. The idea of \(\mathbb{L}\)e2 is to play \(\alpha\)fd2-b3 and

Lef3 to control the long diagonal. Black should continue with ...b6 here and not ...b5, which is a critical difference compared to the game.

### 7...b5 8. \$\delta e 2 \delta b 7 9. dxc5



### 9...\#xd1?!

I decided to take the Queen, launching myself into a poor version of the transposition I mentioned above after 7.dxc5.

On this exact same day, the World Championship was taking place and this exact variation took place! Magnus, with the black pieces, played ... ac6 and showed precise preparation, earning a draw:

# Norm Toasters Celebrating Lefong's IM Norm

9...②c6! 10.②d2 &xc5 11.②de4 ②xe4 12.②xe4 &e7 13.b3 ⑤b4 14.&f3 0-0 15.&a3 \( \text{S} \) 6 (15...&d5=) 16.⑤f6+ &xf6 17.&xb7 &xa1 18.&xb4 &f6 19.&xf8 \( \text{W} \) xd1 20.\( \text{X} \) xd1 \( \text{X} \) f8 21.&xa6 b4 one stops two, and the opposite &s make this an easy draw, (1/2 -1/2, 33) Karjakin-Carlsen, World Championship g7, New York, 2016.

### 10.\(\mathbb{Z}\)xd1 \(\ext{\mathbb{L}}\)xc5 11.\(\overline{\mathbb{L}}\)d2

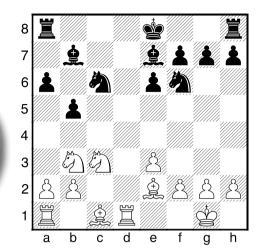
White intends \$\angle\$b3 where a difficult choice is presented. Playing ...\$\dots b6\$ and staying on the a7-g1 diagonal means White plays a4, and playing ...\$\dots e7\$ and remaining on the f8-a3 diagonal means White can play \$\angle\$a5.

### 11...**≜e**7

11...0-0 12.②b3 **\$**b6 *(12...***\$e7** 13.②a5 **\$c8** 14.**\$f3 罩a7** 15.e4**±**) 13.a4 bxa4 14.②xa4 **\$c7** 15.③ac5±



### 12.2b3 2c6



The only move that prevents ∅a5 reasonably.

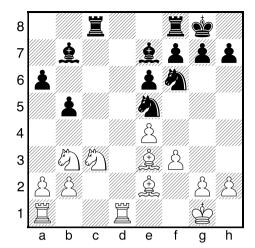
### 13.f3!

Such a calm move, but one that gives White a near-decisive advantage in my opinion.
The idea is to play e4 and permanently lock out the b7 Bishop from the action.

### 13...0-0

13...e5?! 14.e4 ②d4 15.②xd4 exd4 16.②b1± is what the computer gives to try to keep the balance, but I believe this is much better for White.

14.e4 ≌ac8 15.ዿe3 �e5



### 16.<sup>2</sup>ac1

I spent a long time calculating 16.a4 ②c4 17.彙c1 b4 18.②a2 when incredibly, it feels like I am out of good moves. I cannot play ...單d8 or ...a5 without losing a pawn, and the ②f6, 彙e7, and 彙b7 have no useful squares. Essentially a *zugzwang* on move 18.

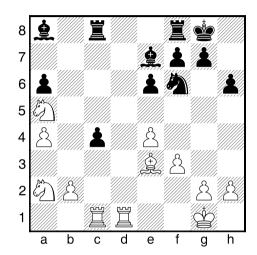
### 16...h6

I really did not know what to do, and White's advantage is slowly accumulating with every move. At this point I'm just waiting for a4 so that some forced variations will occur.

### 17.a4 ②c4

17...b4 18.🖾 a2 ዿc6 19.a5 ዿa4

### 18.ዿxc4 bxc4 19.ᡚa5 ዿa8 20.ᡚa2



### 20...當fd8

20...\$c5 fails unfortunately to 21.\$xc5 \$\mathbb{Z}\$xc5 \$22.b4!+-.

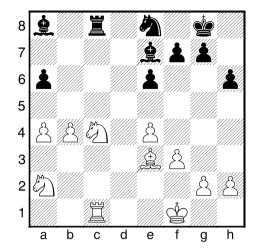
### 

 $\triangle$ b4 and  $\triangle$ d6 have to be prevented.

### 23.**⊈**f1

23.②b6 Exc1+ 24.②xc1 总c6 25.b3 ②d7± and some chances for a draw with the two Bishops.

### 23...2 e8 24.b4



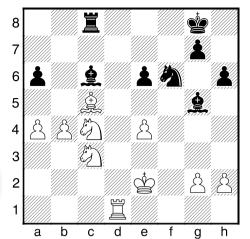
### 24...f5!

The correct way to search for counterplay, although my time was disastrously low as a result of how easy my opponent's position has been to play.

25. ♣c5 ♣g5 26. Ħd1 ♣c6 26...fxe4 27. ♠b6 Ħb8 28. ♠xa8 Ħxa8 29.fxe4 Ħc8 was an interesting attempt, intending ...a5. However, after White plays, 30.a5 ♠f6 31. ♠c3+- I think the position starts to look closer and closer to losing.

27.ᡚc3 fxe4 28.fxe4 句f6 29.∯e2





### **29...②d7** 29...**②**xe4 30.**②**xe4 **≜**xe4 31.**②**d6+-.

### 

Just an outright blunder with extreme time pressure. The game cannot be saved at this point anyway, so at least I'm not spoiling any good chances.

### 31.②xe4

This was a fairly crucial game as we were both chasing a GM-norm and, with this loss, my chances were ruined for this event. My opponent, Akshat Chandra, went on to share first place in the tournament and earn his final GM-norm and GM title all at once.

# !!!!! BREAKING NEWS !!!!!

Contrary to an irresponsible caption several pages ago, it appears a few photos of Indian woman chess player, Sachdev Tania, do exist.

Sources claim she is an International Master and "Red Bull athlete", whatever that is.

Our apologies to our readers, Miss Sachdev, and, as always, to the British Raj.





The 11<sup>th</sup> Edmonton International took place June 18-26, 2016. It was a 10-player invitational Round Robin featuring: foreign GMs Alexei Shirov (LAT), Surya Ganguly (IND), S. P. Sethuraman (IND), and Sam Shankland (USA), and Canadians Bator Sambuev, IM Richard Wang, FMs Ian Findlay, FM Dale Haessel; and FM Bitan Banerjee (IND), Belsar Valencia (PHI).

GM Sam Shankland scored 8/9, which was equalled by GM Surya Ganguly, but Shankland won their individual game — stopping Ganguly's 7/7 start! — to take the title on first tiebreak. Shankland conceded draws to third place finisher Shirov in the second round and to Richard Wang in the final round to secure the win.

FM Bitan Banerjee (IND, but now living in Alberta) scored an IM Norm with 4.5/9, which included draws with GMs Shirov, Sethuraman, and Sambuev. This was Bitan's fourth IM norm, leaving him needing only a 2400 rating to get the IM title.

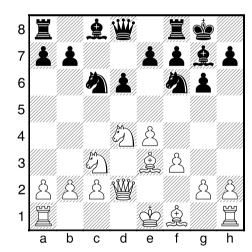
Chess Canada has five games from the 11th Edmonton International.

## Ganguly, Surya (2654) Wang, Richard (2341)

B76

11th Edmonton (7), 24.06.2016 Notes: John Upper

1.e4 c5 2.\$\alpha\$f3 d6 3.d4 cxd4 4.\$\alpha\$xd4 \$\alpha\$f6 5.\$\alpha\$c3 g6 6.\$\dot{\text{\ti}\text{\texi}\text{\text{\text{\tex{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\tex



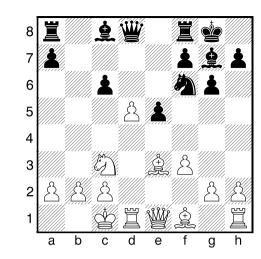
White's main moves are &c4 and 000. The former was Fischer's favourite, putting the & on an active square, preventing ...d5, and aiming for h4-h5 "sac-sac-mate"; but the latter

move has become the modern mainline as Black's defences — ...h5! — to the Yugoslav attack have been more thoroughly worked out.

### 9.0-0-0 d5 10.\dongered e1!?

First played in the late 1980s, this has become White's top choice. The "retreat creates an X-ray from the "d1 to the "d8."

10...e5 11.∜2xc6 bxc6 12.exd5



### 12...cxd5?!

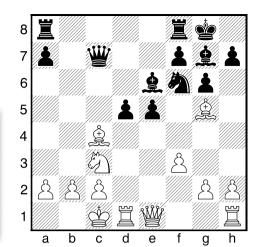
12... ∅xd5! see Carlsen-Jones, in the Appendix.

13.臭g5! 臭e6 14.臭c4 營c7

# Top Three Ganguly, Shankland, Shirov





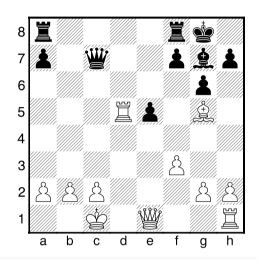


White has a choice: take on f6 and keep a small advantage against Black's weak pawns, or take on d5 to win a pawn while opening lines at the \$\delta\$c1.

15.<u>\$</u>xd5

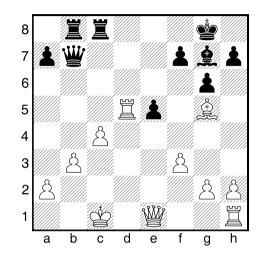
Ganguly plays the more dynamic move. For the more positional 15.\(\pm\$xf6 see Leko-Carlsen (in Appendix).

# 15...**②xd5** 16.**②xd5 ≜xd5** 17.**ℤxd5**



White is up a pawn, but Black has two half-open files and a  $\stackrel{\$}{=}$  pointed at White's  $\stackrel{\$}{=}$ .

### 17...罩ab8 18.b3 罩fc8 19.c4 營b7



Threatening ... wxd5 and ... xc5.



20. **a**5 **E**xc4+
20. **a**5 **E**xc4+
21. **b**xc4 **b**1+
22. **d**2 **b**xh1
(22... **b**2+??
23. **e**3+-)
23. **d**8+ **E**xd8+
24. **b**xd8+ **b**f8
25. **e**7 **b**xg2+.

20...₩b4

Round 1

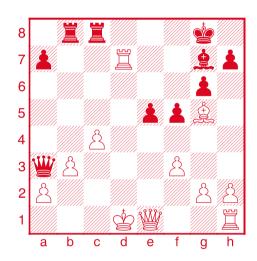
Threatening ... \mathscr{\mathscr{W}}{c}3.

21.☆d1 f5 22.e1?

22...≌a3?

Black misses his chance: 22...\mathbb{Z}xc4!\ddots 23.bxc4? \mathbb{W}a4+! and ...\mathbb{W}xc4.

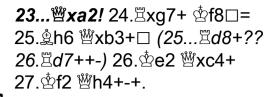
### 23.営d7



### 23...h6?

In his notes to the game for ChessBase, Ganguly says he'd seen the following lines:

23...增b2? 24.營d2 營b1+ 25.全e2□ 營xh1 26.至xg7+□ 全xg7 27.營d7+ 全g8 28.營e6+ 全g7 29.營xe5+ 全f7 30.營e7+ 全g8 31.營e6+ 全g7 32.全f6+ 全h6 33.營e3+ 全h5 34.營g5#.



### 

Suddenly White has a crushing attack.

### 24...<sup>図</sup>b6?

25. **営**xg7+!

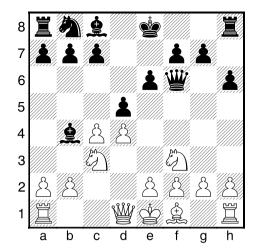
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# Haessel, Dale (2234) Findlay, Ian (2257)

D38

11th Edmonton (2.4), 19.06.2016 Notes: John Upper

1.d4 句f6 2.c4 e6 3.句f3 d5 4.句c3 象b4 5.象g5 h6 6.象xf6 營xf6



### 7.**₩b3**

7.e3 is more common, usually leading to IQP positions after ...c5.

### 7...ᡚc6

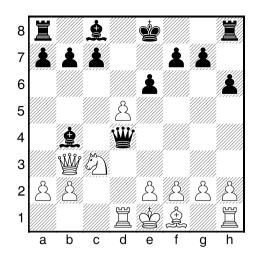
Both sides avoid the IQP. 7...c5 is more common, and betterscoring, though it can be hard for Black to scare up winning chances after 8.cxd5 exd5 9.a3  $\&xc3+10.\mbox{$\mathsc{W}$}xc3$ .

### 8.cxd5

8.e3 dxc4 9.\(\hat{2}\)xc4 0-0 10.0-0 \(\hat{2}\)d6 11.\(\hat{0}\)e4 (11.\(\hat{2}\)ac1 \(\hat{0}\)a5=) 11...\(\hat{2}\)e7\(\hat{2}\) Bu,X (2656)-Zhang,Z (2621) China, 2007 (½-½, 29).

**8...<b>②**xd4 **9.②**xd4 **9.◎**xb4?? **②**c2+-+.

### 9...\\mathbb{m}xd4 10.\\mathbb{d}1



### 10...**≜**xc3+!**∓**

Now Black will be ahead in development with pawn targets on the queenside.

**10... □b6** 11.a3 **≜**xc3+ 12. **□**xc3 gains a tempo on g7. 12...0-0= Rabinovich, I-Ragozin, V USSR ch. Tbilisi, 1937 (0-1, 65)

10... **a**c5 loses a tempo over the game line (compare with the next note) 11.e3 0-0 12.a3 **a**xc3+13. **a**xc3 **a**xc3+14.bxc3 **a**xc3+15. **a**xc3 **a**xc3+14.bxc3 **a**xc4 **a**fe8 18. **a**2 **a**ad8 19. **a**xe6 ½-½ Khismatullin,D (2643)—Lastin,A (2656) St Petersburg, 2009.

### 11.bxc3

11.\donumers xc3 \donumers xc3 + 12.bxc3 exd5

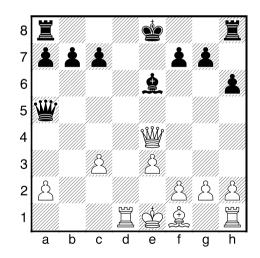
13. \(\mathbb{Z}\)xd5 \(\delta\)e6 (compared with the Lastin game above, White's pawn is still vulnerable on a2). 14. \(\mathbb{Z}\)d2 \(\delta\)e7\(\frac{\pi}{\pi}\) again, with a lead in development and weak queenside pawns to target.

**11...≌b6 12.e3** 12.e4 0-0**∓**.

**12...exd5∓ 13.₩xd5** 13.ጃxd5 &e6 14.₩a4+ c6 15.ጃd2∓.

**13...≜e6 14.₩e4** 14.₩e5 0-0 15.**≜**e2 ☐fe8∓.

### 14...**≌a5**₹



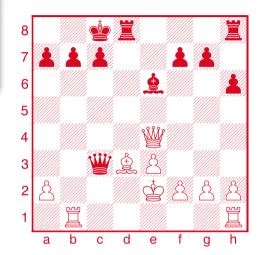
### 15.臭d3?!

Gives up a pawn to finish developing and maybe get queenside pressure.

# 

**15.₩b4** ∰xb4 16.cxb4 ≜xa2 (16...a5!) 17.b5; **15.₩xb7?** ∰xc3+ 16.≌d2 0-0∓.

### 15...≝xc3+ 16.⊈e2 0-0-0∓ 17.≌b1?



### 17...**g**d5?!

Defends b7 and keeps a big

advantage, but a big miss nevertheless, and maybe a sign that Black was not calculating well that day.

<u>17... \(\Bar{\Bar}\)xd3-+</u> is just winning <u>18.\(\Bar{\Bar}\)xb7+</u> (18.\(\Bar{\Bar}\)xd3 \(\Bar{\Bar}\)c4-+) \(\bar{18...}\(\Dar{\Bar}\)d8 \(\bar{19...}\(\Bar{\Bar}\)b8+ (19.\(\Bar{\Bar}\)hd1 is nothing 19...\(\Bar{\Bar}\)xd1 (19...\(\Bar{\Bar}\)c4!; 19...\(\Bar{\Bar}\)c2+ 20.\(\Dar{\Bar}\)e1)

20. □xd1+ 中e7-+) 19...中e7! (19...息c8 keeps the material and also wins, e.g. 20. □hc1 □d2+ 21.中f1 □c2-+) 20. □xh8 □d2+ 21.中f1 (21.中f3 □f6+ 22.中g3 □xf2#) 21...□d3+ 22.中g1 □d1+ 23.□xd1 □xd1#.

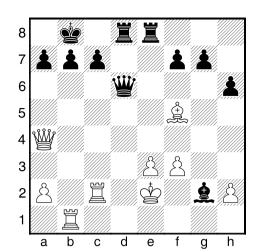
### 18.**₩f4**

Threatening \( \mathbb{\text{\final}}\) hc1, skewering the \( \mathbb{\text{\tin}\text{\te}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\texi}\text{\tex

18... 增f6 19. 全f5+ 中b8
20. 用c1 增d6 21. 增a4 全xg2!
21... b6 is good too, but this wins a pawn and threatens mate on d2.

### 22.以C2 以he8 23.f3





Is White trapping the \$2?

### 

Missing White's only good move...

The \(\mathbb{L}\) isn't trapped, and Black can even "give it up" with:

**23...≜h3!** Δ24.**≜**xh3 **\( \bar{\pma}\)**xh2+-+. **23...g6** 24.**\( \bar{\pma}\)**e4 b6□-+.

**23...b6** 24.⊈f2 ∰xh2-+.

### 

1-0

# GM vs FM

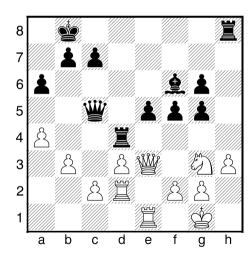
Sethuraman v Haessel Shankland v Valencia

Canada's top finisher was GM Bator Sambuev. He played his usual enterprising chess, and outplayed Shankland and Shirov in the opening but made serious mistakes to lose both. *Chess Canada* has three games by Sambuev: against Shankland, Shirov and Sethuraman.

# Shankland, Sam (2646) Sambuev, Bator (2540)

B01

11th Edmonton (6), 23.06.2016 Notes: John Upper



Black has completely outplayed White and has a winning advantage with a straightforward plan: play ...g4 then attack down the h and or g-files. But...

30...₩b4??

**30...f4?** 31.ୱf3□₹ *(31.4*2e4 fxe3 32.42xc5 exd2-+).

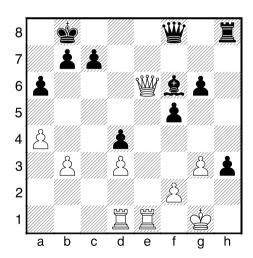
**30...≌f8** 31.≌e2 g4.

31.c3□∞

Decoy tactic and White is suddenly back in the game!

31... **½xc3** 32. **½e2 ½b4** 32... **½xb3** 33. **½xd4** exd4 34. **½e6** and White forces off the **½s**.

33.**②xd4 exd4 34.₩e2**□ g4 35.ℤdd1! gxh3 36.₩e6 ₩f8! 37.g3



37...**≌g**7?

37...f4! keeps Black in the game 38.gxf4 \(\frac{1}{2}\)g5!! 39.fxg5? \(\frac{1}{2}\)f3-+.

38.⊈h2! f4 39.gxf4 ≜h4

40.營e5 營h6 41.営c1+- 営c8 42.營xd4

White went on to win in 72 moves.

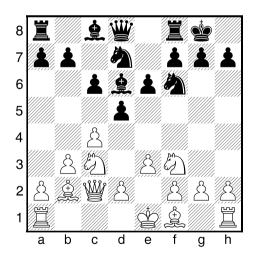
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Sambuev, Bator (2540) Shirov, Alexei (2682)

A11

11th Edmonton (7), 24.06.2016 Notes: John Upper

1.₺f3 d5 2.c4 c6 3.e3 ₺f6 4.₺c3 e6 5.b3 ₺bd7 6.₩c2 \$d6 7.\$b2 0-0



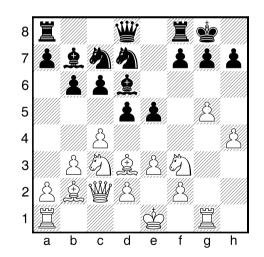
8.h3 8.≅a′

**8.**□**g1!?** is recommended in David Cumming's *The English* (Everyman, 2016); going for the same idea we see in the Giri

game below, but hoping to save a move with the h-pawn.

8.d4 transposes to a semi-Slav, more commonly reached by 1.d4, where Black has been doing fine after both ... e7 and the more direct 8...e5 9.cxd5 (9. e2 e4 10. d2 =8 with a reversed French, where White's b3 and b2 aren't helping.) 9... cxd5 10.dxe5 (10. b5 b4+=) 10... xe5= with a reversed QGA. 8. e2 b6 9. g1 b7 10.g4 e5 11.g5 e8 12.h4 c7 13. d3:

Analysis Diagram



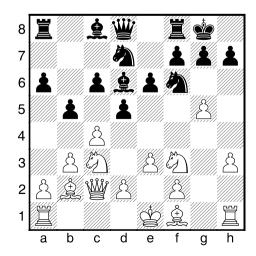
This game, and the Grandelius game in the next note, show why Shirov tries ... 4 h5.

13...e4?? shows one attacking idea 14. ②xe4+- dxe4 15. ≜xe4 g6

16.₩c3 f6 17.h5+-.

**13...q6** 14.h5 ②c5 15.⊈e2 e4 16. (a) xe4! (b) xe4 17.d3 (c) b4+ (17...⑤c5 18.∰c3+-) 18.₾f1 \$c8 19.dxe4 \$h3+ 20.\alpha g2 åxq2+ 23. Фxq2 Фxq5 24. ₩f4! ②xf3 25.axb4 ②q5 26.hxq6 fxq6 27. We5 Black is still up an exchange, but White's & slice him apart, and Black's edge-\subseteq are terrible defenders. 27...\$f7 28.f4 \$\hat{2}\$e6 29.\$\dot{2}\$q4 ₩xe5 32.\(\pm\$xe5 h5 33.\(\pm\$f3 \)\(\pm\$ad8 34. \$xc6 \( \begin{aligned} \ 36. Фe4 ≅xb3 37. ≅a1 ≅xb4 Giri, A (2776) - Michiels, B (2536) Montpellier 2015 1-0.

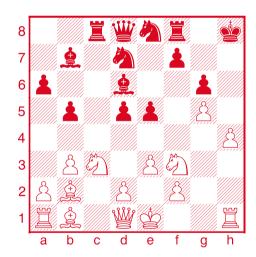
8...a6 9.g4 b5 10.g5



### 10...**约h5N**

10...②e8 11.h4 e5 12.cxd5 cxd5 13.彙d3 &b7 (13...g6?! 14.h5! with a strong initiative; 13...e4?? fails for the same tactics we saw in the Giri game: 14.②xe4! dxe4 15.兔xe4 🖺b8 16.兔xh7+ ��h8 17.h5+- with three pawns and an attack for the ②.) 14.兔xh7+ ��h8 15.兔f5 冨c8± White has a pawn, but Black has some comp in the center and development. 16.覺d1 q6 17.��b1:

Analysis Diagram



Should Black push in the center with ...d4 or improve his worst-placed piece with 17... 2g?

17...②g7?? 18.②e2??

Both players miss an immediate win. The cascade of sacrifices

might be difficult to believe, but they work:

18.h5!+-:

18... ②xh5 19. □xh5+ gxh5 20. ②xe5! threatening 豐xh5+ 20... 豐xg5 21. ②xf7+! □xf7 22. ②e4++-;

18...gxh5 19.②xb5! axb5 20.罩xh5+! ②xh5 (20... 空g8 21.身h7+ 空h8 22.罩h6+-) 21.②xe5 營xg5 22.⑤xf7++-)

Instead, the game continued:

18. 2e2?? 2h5? 19. 4! 2xf4 20.exf4 d4 21.f5 27 22. 2e2

20.exf4 d4 21.f5 27 22. 2e2

21. 24.fxg6 fxg6

25. 26. 26. 2xd4 2e7

27. 2e2 2e38 28.h5 2exf5

29. 2xh5 gxh5 30. 2e3 2e7??

(30...e4 31. 2e4 2e32) 31. 2e5+2e32

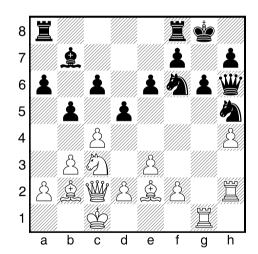
2xg5 32. 2e48 2e32

2xg5 32. 2e32

2xg5 32.

### 11.ge2 gb7

12.0-0-0 g6 13.包h2 &xh2 14.罩xh2 營xg5 15.h4 營h6 16.罩g1 包df6



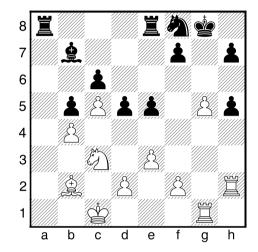
White is down a pawn, but has loads of comp due to the bad \$b7 and ridiculous \$\mathscr{\mathscr{M}}\$h6.

### 17.c5

I can't imagine why Bator didn't play 17.f4! which is obvious and

desirable.

17...e5! 18.營f5 営fe8 19.營g5 營xg5 20.hxg5 公d7 21.彙xh5 gxh5 22.b4 a5 23.a3 axb4 24.axb4 公f8



### 25. ව් e2?!

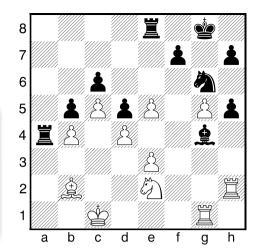
Starts a sequence which, in effect, lets Black give his e5 pawn to keep his h5 pawn. △25.\(\mathbb{Z}\)xh5 \(\dagger^2\)c8 26.\(\mathbb{Z}\)h6 \(\dagger^2\)g6 27.\(\mathbb{Z}\)gh1 \(\dagger^4\)f4!).

**25...≜c8! 26.f4** 26.**\mathbb{Z}** xh5 \mathbb{Z} a4**\mathbb{\mathbb{Z}}**.

26... g4 27.fxe5

27...**②**g6 28.d4 閏a4-+

# 



Now White has the horrible & and his \mathbb{Z}s have no play, while Black's & rules the light squares and his \mathbb{Z}s have the only open file.

White could have resigned here, but may have been hoping against Black's time trouble. Shirov does not oblige, and converts smoothly.

37. 国xc2 bxc2 38. 公xh3 桌xh3 39. 国xc6 桌f5 40. 国f6 公e7 41. 中位2 国c8 42. 桌a3 桌e4 43. e6 fxe6 44. 国xe6 公c6 45. 中位3 中f7 46. 国f6+中有 47. 桌c1 公d8 48. 国a6 公c6 49. 桌b2 中f7 50. 国a1 中g6 51. 国g1 国b8 52. 国g4 公b4 53. 桌a3 公a2+ 54. 中位2 国b3 55. 国xe4 dxe4 56. 中xc2 国xa3

0-1

# After the chess... ... more chess.

Sambuev vs Shirov vs table manners



29.\(\preceq\$c3 saves the b-pawn, but leaves Black in total control after 29...\(\preceq\$ea8 30.\(\preceq\$c2 \(\preceq\$f5+ 31.\(\preceq\$c1 h4-+.\)

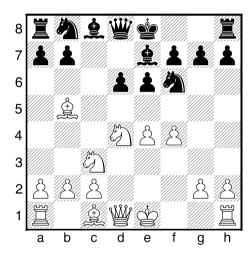
29... Exb4 30. Ea1 身f5+ 31. 中c1 h4 32. 夕g1? Ec4+ 33. 中d1 b4 33... Ea4!

34.≌a6 b3 35.⊈e1 h3 36.≌b6 ≌c2



# Sambuev, Bator (2540) Sethuraman, SP (2653)

11th Edmonton (9), 26.06.2016 Notes: John Upper



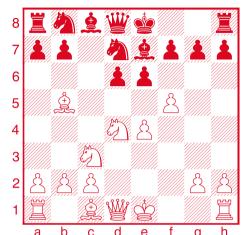
A tricky move which was played a few times by Dutch GM John Van der Weil in the 1990s, but has nearly disappeared since Black now usually plays 6...a6, which is what Kasparov always played.

### 

7... **\Darksymbol{\Darksymbol{D}bd7?** lets White gain a tempo on the **\Darksymbol{\Darksymbol{D}}f6** to smash

through the center: 8.e5!+-dxe5 9.fxe5 2d5 10.2xd5 exd5 11.e6+-.

7... 4 fd7 8.f5 Analysis Diagram:



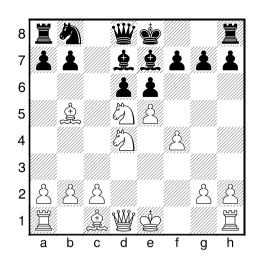
10.營h5+ 全f8 11.fxe6 營e8 12.0-0+ 集f6 13.exd7 公xd7 (13... 集xd7 14. 富xf6+! gxf6 15.營h6+ 全f7 16. 公d5 營e6 17. 集e2 there's no good defence to 集h5+, 1-0 Semeniuk,A (2417)-Kurnosov,I (2660) Vladivostok, 2012.) 14. 富xf6+! gxf6 15.營h6+ 全e7 16. 公d5+ 全d8 17. 集xd7+- and a fork on f6 wins in: Schneider,L (2435)-Cebalo,M (2495) Eksjo, 1982 (1-0, 49).

c) 8...e5? Allows a typical

Sicilian tactic: 9. 6 e6!+- fxe6

8.e5 🖄 d5?

9.**②xd**5



### 9...exd5?

□9...dxe5 10.፟□xe6 (10. □xe7!? exd4 11. □xd4 ± ±xb5 12. □xg7 □xe7) 10...fxe6 (10... □a5+? 11. ±d2+- the fork on c7 defends

the \$b5.) 11.\mathbb{\mtx\monh

### 10.e6!+-

If we take off the pawns on f4 and d6 this would the same position as in Van der Wiel – Ulybin (above). The difference is that here the d6-pawn does not allow the black where the d5 after ... \$\delta xb5\$, and that matters.

a) 8...0-0 9.fxe6 ②e5
10.exf7+ \( \mathbb{Z}\) ff7 11.\( \mathbb{Z}\) ff 13.\( \mathbb{Z}\) f5\( \mathbb{Z}\) Black didn't get enough for the pawn in: Van der Wiel,J (2526)-Sokolov,I (2624) Rotterdam, 1999 (1-0, 26).

**b)** 8...a6!?N 9.fxe6 axb5 10.exf7+!? (10.exd7+±) 10... Фxf7 11. ₩h5+ g6 12. ₩d5+ Фe8 13. Фe6 and White can force a draw with Фg7-e6, or look for more.

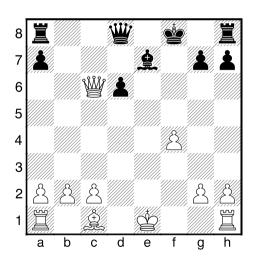


Sambuev - Sethuraman

### 

**10... \$\delta \text{b5}** 11.exf7+ **\$\delta \text{xf7}** 12. **\$\delta \text{h5+ g6 13.}\$\delta \text{xd5+ }\delta \text{e8 and takes on b5 with an extra pawn and a winning advantage.** 

10...fxe6 11. ②xe6+- 集h4+ 12.g3 營e7 13. 集xd7+ (13.0-0!) 13... 本xd7 14.f5 集f6 15. 營xd5 ②c6 16.0-0 莒ae8 17. 集f4 g5 18. 囯fe1 gxf4 19. ②c5+ 1-0 Klinger, J (2450) – Ammann, P (2220) Velden, 1994.



White is up two pawns for nothing and converted with no drama.

d5 18.₩f5+ &f6 19.0-0 ₩b6+ 20.\Zf2 \Ze8 21.\D
f1 ₩c6 22.\d2 \mathbb{\mathbb{g}}e4 23.\d2 \mathbb{\mathbb{g}}c3 d4 24.ዿb4+ ⊈f7 25.∰c5 ₩a6+ 26. Фq1 🗵 d8 27. 🙎 a5 営はする 28. 営を1 営xe1+ 29. 歳xe1 中 g8 30. ₩f5 閏d8 31. ዿa5 ጃe8 32.₩d5+ Φh8 33.ዿc7 h6 34.\$e5 \( \mathbb{Z}\)d8 35.\( \mathbb{W}\)e4 ¤e8 36.b3 ₩xa2 37.₩c6 ≝f8 38.₩c5 ⊈q8 39.₩xd4 \$xe5 40.₩xe5 ₩a6 41.\d2 ₩b6+ 42. Фq2 \( \extstyle c8 43.c4 \) 罩b8 44.罩d3 Φh7 45.₩e4+ **垫h8 46.f5 營f6 47.垫h3 罩f8** 48. 図d5 図b8 49.c5 a5 50. 図e5 **豐f7 51.c6 罩d8 52.豐f3 豐c7** 53.\(\mathbb{Z}\)e6 \(\mathbb{W}\)f7 54.\(\mathbb{W}\)g4 \(\mathbb{W}\)f8 55. ₩g6 ₩g8 56.c7 \frac{\textbf{\textit{g}}}{6} 57. Ee7 Ec8 58.f6

1-0

## Sethuraman, SP (2653) Shirov, Alexei (2682)

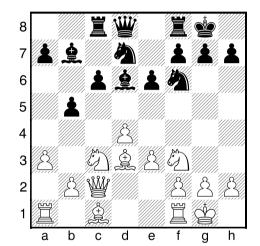
D46

11th Edmonton (5), 22.06.2016 Note: John Upper

While SP got caught in the opening by Sambuev, he had clearly done his homework in a very topical line of the Semi Slav,

demonstrating it — and a sharp tactical eye — against Semi Slav stalwart, Alexei Shirov.

1.d4 d5 2.c4 c6 3.②c3 ②f6 4.e3 e6 5.②f3 ②bd7 6.皇d3 dxc4 7.皇xc4 b5 8.皇d3 皇b7 9.a3 皇d6 10.0-0 0-0 11.營c2 買c8



# An important position for the Meran Semi-Slav

Black is obviously preparing for ...c5. Five years ago, the consensus was that if White played b2-b4 to prevent it, Black had a pawn and piece sac which would guarantee equality (see Topalov–Kasimdzhanov in the note to move 14). So White looked for other ideas — one of which led to the fantastic Aronian–Anand game in the next

note — but none of which have shown an advantage for White. So top players have gone back to trying to make b2-b4 work.

### 12.b4

Here's Aronian – Anand, one of the Great Games of the 21st Century: 12. 25!? attacks h7, but White's idea is to play 4e4, gaining a tempo off the 4d6 and helping control c5. 12... c5! 13. 2xh7 2g4! 14.f4 cxd4 15.exd4 2c5! 16. 2e2 4de5!! Analysis Diagram

White can capture four different black pieces, but only one capture doesn't immediately lose.

o Taking the ≝f8 or the ②e5 loses to a smothered mate:

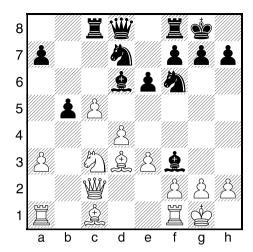
17.fxe5 ∰xd4+ 18.∯h1 ∰g1+!

- smothered mate.
- Taking the \$c5 loses in one of two ways, depending how White reacts: 17.dxc5 <sup>₩</sup>d4+ 18. ⊈h1 ⑤f2+ 19. ጃxf2 ∰xf2 and White gets mated on g2 or on the back-rank.
- 17.dxc5 ₩d4+ if White tries to shore-up the back-rank with 18. \(\ddot\)e3 then after 18...\(\ddot\)xe3+ 19. фh1 Black switches the point of attack with 19...\leq h3 and White gets mated on h2 or q2.

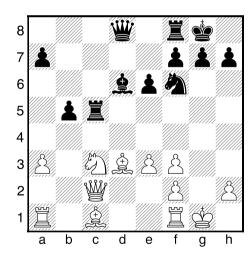
Aronian found the best capture: 17.**≜**xq4! **≜**xd4+ 18.**♦**h1 **√**xq4 19.4 xf8 f5!! (19...4 xh2?? 

"This move I am very proud of. To find it over the board is very nice." - Anand 20.4g6 Wf6 21.h3 Wxg6 22.We2 \text{\ti}\text{\texitile}}\text{\\texi}\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\te (2802)-Anand, V (2772) Wijk, 2013. (for complete notes, see

Chess Canada 2013.12).



14.cxd6 14.qxf3 <a>∅xc5! 15.dxc5 <a>≅xc5</a> Analysis Diagram



Black has sacrificed a piece, but has two threats:

- 1) pile up on the c-file to win back the piece on c3,
- 2) sac the 2 on h2 for a perpetual.

White's only choice is which threat to stop:

If White defends h2. then Black wins back the piece on c3 with equality: 16.f4 4 d5 17. **\$**b2 ∅xc3 18. **\$**xc3 ₩c7 19.ጃfc1 ጃc8 20.ዿxh7+ ⇔h8 21.单d3 罩xc3 trading down to a dead drawn \( \mathbb{Z} \) and opposite å ending. 22. ₩xc3 ₩xc3 23.\(\mathbb{Z}\)xc3 \(\mathbb{Z}\)xc3 \(\mathbb{Z}\)xb5 \(\mathbb{L}\)xa3=  $(\frac{1}{2}-\frac{1}{2}, 37)$  Topalov, V (2752)-Kasimdzhanov, R (2684) London, 2012.

If White defends the piece with: 16.\deltab2 \deltaxh2+! forces a draw 17. фxh2 (17. фg2 \(\beta\)g5+ *18.* **♠***h1* **≅***h5*= Δ...**∅** d7, ...**⋓**h4.) 18.∯q2 *(18.*∯*g3* ጃ*g5*+□= going for more loses: 19. \$\div f4?? ₩c7+ 20. фxg5 h6+ 21. фh4 ₩*h2#*) 18... \(\begin{aligned}
\begin{aligned}
\begin{aligne  $(\frac{1}{2} - \frac{1}{2}, 22)$  Malakhatko, V (2558) -Khismatullin,D (2638) St Petersburg, 2012.

14...🛭 d5 15.gxf3

## SP Simul Club players get to play a GM







Shirov has been here before.

15... 2xc3 16.f4 (16. 2xh7+!? see:

### 15...**₩g5**+

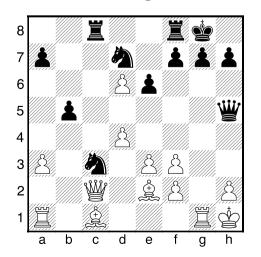
Miton,K (2604)-Duda,J (2610) Havana, 2015 (though the end of that game in the dB makes no sense).) 16...♦ f6 17. ₩b2 ₩d7! 18. 2d2 e5!! (threatening ... g4+ with a perpetual and/ or breaking up White's center and giving the 🖄s some decent squares) 19.f3! exd4 This is what I'd suggested in my 2013 notes to Aronian-Anand, but it doesn't seem to be good enough. (19... e4!?N 20.\(\precent{2}\)xc3 exd3 21.\(\precent{2}\)b3 \(\mathbb{Z}\)c4 22.\(\dagger\)d2 \(\mathbb{Z}\)fc8 23.\(\dagger\)xd3 ₩xd6± White's center and space look more promising, and the extra pawn doesn't hurt.) 20.e4 a5 21.\(\mathbb{Z}\)ae1 \(\mathbb{Z}\)c5 22.\(\mathbb{L}\)c1 \(\mathbb{D}\)h5

23.e5± White's center and &'s are too strong. 23...g6 24.\(\mathbb{U}\)f2 b4 25.axb4 axb4 26.\(\mathbb{U}\)xd4 \(\mathbb{Z}\)d5 27.\(\mathbb{U}\)e3+- (1-0, 51) Wojtaszek,R (2734)-Shirov,A (2715) Skopje, 2015.

### 

17. 奧xh7+ 中h8日 18. 奧e4
②xc3 19. 奧b7 ②d5 (19... ②f6!=
20. 奧xc8?? 豐xf3+ 21. 中g1
②e2+-+) 20. 豐d1 鼍c2 21.e4 ②c3
22. 豐d3日 ②e2?? 23.e5! 豐h3
24. 鼍g1 (○24. 奧d2+-) 24... ②xg1
25. 豐xc2± ②xf3 26. 奧f4 ②xd4
27. 豐c7 ②e2 28. 奧g3?? ②xg3+
29. fxg3 ②xe5 30. 奧g2 豐g4
31. 豐e7 中g8 32. 豐xa7 豐e2
33. 豐d4 (½-½, 33) Nyzhnyk,l
(2622)—Sheng,J (2397) World
Open, 2016.

### 17...**②**xc3 18.**\g**1



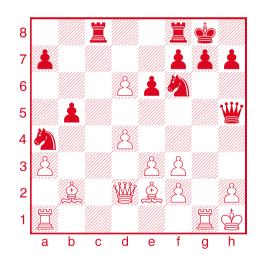
### 18...**②f6?!**

18... ☐ fd8! 19.e4 e5 20. ② e3 ② xe2 21. ☐ xe2 exd4 22. ② xd4 (22. ☐ g5!? ☐ h6 23. ③ f4 ☐ f6 24. ☐ f5 d3 25. ☐ e1 d2∞) 22... ② e5 23. ☐ e3 ☐ xd6?! (23... g6!= makes g7 safe before taking on d6.) 24. ☐ g5 ☐ xf3+ 25. ☐ xf3 ☐ xf3 26. ☐ xg7+ ☐ f8 27. ☐ xh7 ☐ c4 28. ② xa7 ± (1-0, 65) Gustafsson, J (2629) − Smirnov, A

40 8 0 M

(2479) Bangkok, 2016.

### 19.ዿb2 🗗 a4 20. ₩d2



Can Black win the d6-pawn with ... ☐ fd8xd6, or does that maneuver lose a piece to e4-e5?

### 20....営fd8

20... \mathbb{Z}c6?? 21.d5+- with a double attack on \mathbb{Z}d6 and the

					_
#	Player	Rating	TPR	Results	Total
1	Shankland, Sam	2631	2804	1X=111=111	8
2	Ganguly, Surya	2627	2805	0X11111111	8
3	Shirov, Alexei	2744	2614	=0X01=1111	6
4	Sethuraman, S.P.	2653	2580	001X0=1111	5½
5	Sambuev, Bator	2646	2536	0001X=1=11	5
6	Banerjee, Bitan	2384	2521	00===X=1=1	4½
7	Wang, Richard	2418	2384	=0000=X110	3
8	Haessel, Dale	2308	2307	0000=00X=1	2
9	Valencia, Belsar	2356	2302	00000=0=X1	2
10	Findlay, Ian	2304	2219	00000100X	1

undefended 4 f6.

### 21.e4 \( \text{\textit{Z}}\) xd6 22.e5

Winning a piece! The point, which Shirov now noticed, is that after the move he had counted on 22... wxe5 White plays 23. h6! unpinning the d-pawn and threatening mate.

### 1-0

Opening Summary: the lines in the Nyzhnyk and Gustafsson games should keep Black afloat, but the tactics are challenging even for 2600+ GMs, so there's plenty of scope for the better player to win.

BBQ dinner and some after din-

ner fun — outdoor laser tag!

Players were given gift bags full

of goodies like chocolate chess

pieces, chess erasers, chess pen-

cil, souvenir 2016 CCC booklet,

and CCC scorebook, as well as

their CCC certificate.

### Saskatchewan at Last

The 28th edition of the Canadian Chess Challenge (CCC) was held at the University of Regina, Saskatchewan for the first time. With this year's event being in Saskatchewan, the CCC has now been hosted by all 10 Canadian provinces.

### **Format**

The CCC is a 10-team Round Robin. The provincial champions from Grade 1 to Grade 12 form their province's team. These provincial teams play their counterparts on the 9 other provincial teams vying for the team championship title and for the individual national championship titles of their respective grades.

The 2016 CCC ran on the Sunday (rounds 1-6) and Monday (final 3 rounds) of the May long weekend: May 22-23, 2016. Time control was 25 mins + 5 sec delay.

Song & Awatramani; gift bag; Larry B. on the mike.

### **Hospitality**

The key CCC Organizers, Laurie Lintott, Narom Sing, and Simon Li, arranged for players and families to enjoy the University of Regina's modern and spacious accommodations. Each unit had 3-4 separate bedrooms where 2-3 people could stay in one bedroom and share 2 separate bathrooms, a large living room, and full kitchen with fridge, microwave, and stove.

The CCC Organizers also planned a Blitz tournament, where BC's Janak Awatramani and Ontario's Michael Song tied. After the playoff game,

Janak Awatramani won first place. This was followed by a nice Welcome



### **Opening Ceremony**

During the opening ceremony, Chess'n Math Executive Director Larry Beyand introduced all the players as each team was paraded in by bagpiper Erin, with their Grade 12 player leading the way and carrying their provincial flag. Once all 10 teams were at

> their boards, Don announces 1 begins.



As a goodwill gesture, players exchange provincial pins and shake hands at the start of each the game.

### **Pairings and Results**

The pairings are random except for the final round where the pairings are fixed based on last year's team standings. For this year, that meant Team Ontario (last year's winners) and Team Quebec (last year's 2nd place team) met in the final round, which resulted in a tied match 6 - 6. The tiebreak was the cumulative team points, which gave Team Ontario the team championship title once again. Team Quebec came second, Team BC

won third place, Team Alberta came fourth place, and the home Team Saskatchewan finished 5th place: their best ever result! The best maritime province was Newfoundland & Labrador.

### Adam Dorrance<sup>12</sup>

Larry Bevand presented Nova Scotia's Adam Dorrance with a cheque for \$1,200 to recognize his participation in 12 CCCs, from Grade 1 to Grade 12, and winning the championship 8 times. Per Larry Bevand:

"Adam Dorrance of Nova Scotia, took part in his last Canadian Chess Challenge. He has represented his grade every year from Grade 1 to Grade

Not 12! only that, he has won the National competition for his grade eight times! Chess'n Math honoured the occasion by awarding Adam a special plaque and at the same time we presented him with a cheque for \$1,200...\$100 for each year he took part at the National level."

Larry Bevand & Adam Dorrance





### **T-Shirts**

There was a three-way tie for the Best T-Shirt: Newfoundland & Labrador, Quebec, and Saskatchewan. The three provinces split the \$200 cash prize evenly. Votes for the Best T-shirt are normally voted on by Team Captains. Next year, the players will be allowed to vote for the Best T-Shirt.

### **Bughouse**

After the main CCC tournament. the Bughouse tournament had 2 sections, where the Open section was won by Janak Awatramani and Jeremy Hui; and the U1200 section was won by Leo

and Lucian Wu - all of whom are from BC.



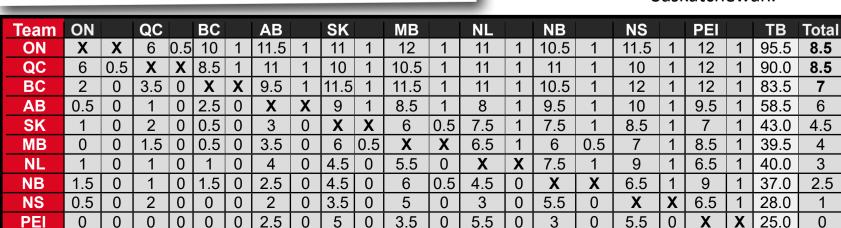
### Thanks to...

Chess'n Math's Larry Bevand and Christian Lacasse.



- CCC Organizers Laurie Lintott, Narom Sing, and Simon Li.
- the many volunteers from Saskatchewan.





- the many sponsors especially to the major sponsor: the City of Regina.
- Chris Dawson from Newfoundland and Labrador, the man behind the timely online updates for the Canadian Chess Challenge's results and stats.



### links

### **Results and Stats**

http://www.chess-challenge.chessmath.org/national/results/2016/ English/index.xml

### more photos:

https://www.facebook.com/pg/Chessn-Math-Association-Alumni-123643812058/ photos/?tab=album&album id=10154238371852059

# Canada









# **Top Teams**

- 1. Ontario
- 2. Quebec
- 3. BC
- 4. Alberta
- 5. Saskatchewan

(clockwise from top left)



# Canada



### GRADE 1

- 1. ALEX JIKAI YAN
- 2. RYAN YANG
- 3. Andrew Ksenych

### GRADE 2

- 1. ANTHONY ATANASOV
- 2. KEVIN ZHONG
- 3. DANIEL WANG



### GRADE 3

- 1. MAX CHEN
- 2. RICHARD Q. ZHENG
- 3. VISHRUTH SHARMA

## GRADE 4

3. LUCIAN WU 1. NAMEER ISSANI 2. HARUAKI OMICHI







GRADE 5

3. NEIL DOKNJAS

1. QUIYU HUANG

2. MAX ENGLAND













## GRADE 7

GRADE 6

- 1. EUGENE HUA
- 2. GABRIEL PHILIP TINICA
- 3. ETHAN LOW

### GRADE 8

- 1. Maili-Jade Ouellet
- 2. Joshua Doknjas
- 3. DEREK MA
- 4. JEFF WANG



### 3. MATTHEW GENG 1. RICHARD CHEN 2. ANANDA SAHA





G R A D E 11

2. JOSEPH BELLISSIMO 1. ZIYUAN (SAM) SONG

1. JEREMY HUI





3. ADAM DORRANCE

 $\frac{G}{R}$ A D E **12** 

2. MICHAEL SONG 1. JANAK AWATRAMANI 3. OLIVIER KENTA CHIKU-RATTE

2. ZEHN NASIR

# Across Canada



Five games, from the Toronto Closed, McGill Open, and Canadian Open.

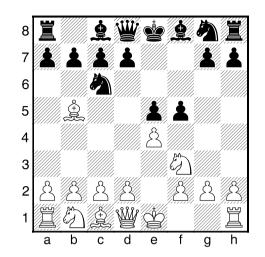
## Notes: Keith MacKinnon Barron, Michael (2342) Ivanov, Mike (2363)

*C63* 2016 Toronto Closed (1), 04.04.2016

The following game and notes appeared on the CFC Newsfeed: http://chess.ca/newsfeed/ node/830

The 2016 Toronto Closed is a round-robin event played over two months, with one game per week. Mike Ivanov raced to lead with 4.5/5, but lost to Mark Plotkin, allowing Mark's father, and Canadian Olympiad Captain FM Victor Plotkin to finish =1st with Mike at 5.5/7. Mark was 3rd with +5 = 0 - 2. Here is Mike Ivanov's first round win (featuring the Schliemann Attack) with the black pieces against newlyminted IM Michael Barron.

### 1.e4 e5 2.4 f3 4 c6 3.4 b5 f5



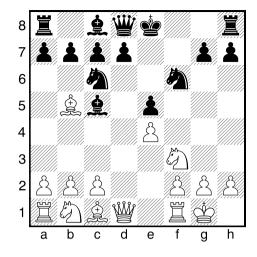
The Schliemann allows Black to play for the win straight out of the opening but it involves

major risks.

### 4.4 c3

Not as common as it once was, 4.d3 fxe4 5.dxe4 (2) f6 6.0-0± has been the choice of a number of top players. White gets a comfortable position with a small edge while avoiding some fairly dangerous theory after 6...**≜**c5:

Misha Ivanov At the 2016 Canadian Open



**7.**₩**d3** ∅d4 is the. let's sav. non-positional approach 



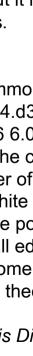
(½-½, 49) Grischuk, A (2752)-Kamsky, G (2670) Sochi, 2016.

7.\(\delta\)xc6 the positional approach 7...bxc6 8. 5 xe5 led to a convincing win at the highest level back in 2013: 8...0-0 9. 4 c3 d6 10. 4 a4 we8 11. 4 d3 ©xe4 12.©axc5 ©xc5 13.©xc5 a6 19.集d4 \ ae8 20.中h1 \ d5 21.₩d2 \(\begin{aligned}
21.\begin{aligned}
\delta & 22.\delta & 23.\begin{aligned}
\delta & 3.\begin{aligned}
\delta & 3.\begin фh7 24.\approxaf1!? \approxf5 25.\approxe1! \approxd6 26. \$e5 \mode d7 27. \mode c3± White consolidated the kingside and took enough of Black's weak pawns to win the game (1-0, 51) Caruana, F (2772) - Radjabov, T (2793) Zug, 2013.

### 4...fxe4 5. ∅ xe4 d5 The critical test.

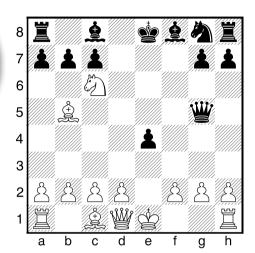
5... 16 6. 16 e2 d5 7. 16 xf6+ qxf6 8.d4 e4 9. 4 h4 \$e6 10.c3 ₩d7 11.₩h5+ \$f7 12.₩f5 \$e6 Deac,B (2543)-Radjabov,T (2710) Bastia, 2016.

6.②xe5 dxe4 7.②xc6 ₩g5 7...\d5 8.c4 \d6 9.\dag{xa7+



Analysis Diagram

\(\frac{1}{2}\)d7 10.\(\frac{1}{2}\)xd7+\(\frac{1}{2}\)xd7 11.\(\frac{1}{2}\)h5!±
(13.\(\frac{1}{2}\)xh8?!\(\hat{2}\)f6 14.\(\hat{2}\)b5\(\frac{1}{2}\)d8
15.0-0\(\frac{1}{2}\)c5∞ and the Queen is trapped.)



### 8.ᡚd4+

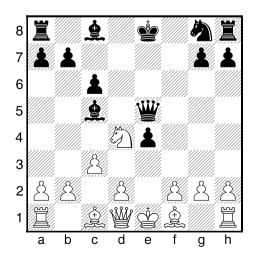
A good move, but perhaps not as testing as the alternative 8. \wedge e2!:

**8... ₩xg2??** loses on the spot 9. ₩h5+ ₩g6 (9...g6 10. ₩e5++-) 10. ♠e5++-:

8... ♠ f6 9.f4 (9.♠ xa7+!? very wild but needs more testing, as the main line doesn't feel extremely convincing to me anymore.)
9... ₩ xf4 10.♠ e5+ c6 11.d4 is another popular continuation, in which White scores an impressive 65% 11... ₩ h4+ 12.g3 ₩ h3 13.♣ c4 ♣ e6 An

unclear situation arises where it seems Black is doing OK, as can be seen in the following game: in Nisipeanu's analysis, he mentions that the evaluation of this line depends on the strength or weakness of the e4 pawn... 14. \$\delta g5 0-0-0 15.0-0-0 \$\delta d6 16. \$\mathbb{E}\$hf1 \$\mathbb{E}\$he8 17. \$\delta xf6 gxf6 18. \$\mathbb{E}\$xf6 \$\delta xe5 19. \$\mathbb{E}\$xe6 20. \$\delta xe6+ \$\delta xe6 21. dxe5= (1/2-1/2, 32) Carlsen, M - Nisipeanu, L Medias, 2010.

8...c6 9.\(\overline{2}\)f1 \(\overline{2}\)e5 10...\(\overline{2}\)f6 11.d3 exd3+ 12.\(\overline{2}\)e3 and White should have some edge, but Black has enough activity that he has compensation for his pawn deficit 12...\(\overline{2}\)d5 13.\(\overline{2}\)xd3 g6\(\overline{2}\).



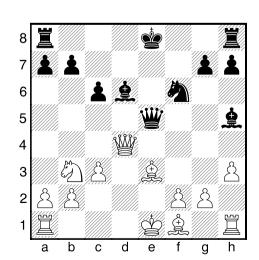
11.��b3

**11.** ② **c2** ዿf5 12. e2 ዿd6 13. ②e3 0-0-0 14.b3?! ②f6 15. ዿb2 ዿg6 16.0-0-0 ဠhf8∞ (½-½, 41) Bluvshtein,M (2449)-Malinovsky,K (2179) Heraklio, 2002

### 11... 皇d6 12.d4! exd3+ 13. 皇e3 勾f6 14. 營xd3 皇g4 15.h3

A useful move, as now Black does not have g4 for his Knight.

15...ዿh5 16.<sup>™</sup>d4



White tries to exchange Queens, as he is up a pawn.

### 16...₩e7 17.g4

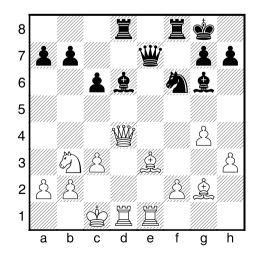
**17.≜c4 ≅**d8! a7 is immune due to ...**\begin{aligned}** e4.

17. 全d3 国d8 18. 增h4 单e5 and White needs to move the d3 Bishop. This line was a valid alternative, however. The Bishop likely belongs on the b1-h7 diagonal as opposed to h1-a8 in order to put some pressure on Black's King, which will be castled shortly.

### 17...<u>\$g</u>6

17... £f7 seems a little more natural.

18.臭g2 罩d8 19.0-0-0! 0-0 20.罩he1±



When first browsing through this game, I was quite happy with White's position here. He has played the opening phase well, and Black must try and prove compensation for his sacked pawn.

**20...\$e5?!** 20...**\$**b8.

21.營xa7 閏a8 21... 包d5 22. ②xd5+ cxd5 23.營c5±.



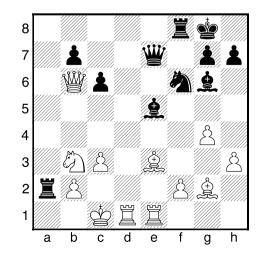
And, just like that, White's advantage has disappeared!

□22. ∰c5! and Black doesn't have a good way to avoid the Queen trade since 22... ∰c7 23.a3 and White is now up two pawns, but after 22... ∰xc5 23. ≜xc5 ≜f4+ 24. ≜e3 ≜xe3+ 25. ☐xe3 ☐xa2 26.f4 or 26. ☐d4 are both ±.



IM Michael Barron
At the 2016 Canadian Open.

### 22...**≝xa**2



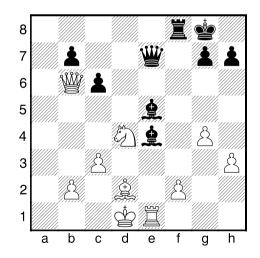
### 23.**②d4?**

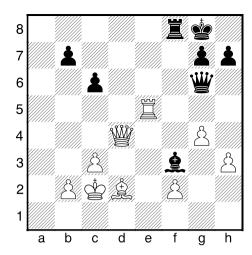
Mistakes come in bunches.

23.彙c5 彙f4+ 24.單e3! the point — White is not afraid of losing this exchange since he will pick off the f8 rook 24...彙xe3+ 25.fxe3 豐e5 26.彙xf8 豐g3□ (otherwise 26...彙xf8 27.豐b4+ 蛰g8 28.豐c4+ 蛰f8 29.豐f4±) 27.豐xb7 豐xe3+ 28.閏d2 豐e1+ 29.閏d1 豐e3+=.

23... **国a1+ 24. 位d2 包e4+?!** 24... **国a6!** 25. **凹b3+ 急**f7∓.

### 





### 31.\d3??

My guess is that White was very low on time here due to the complex game. Much better was 31.堂c1 罩a8 32.罩a5! 罩xa5 33.璺d8+ 蛰f7 34.璺xa5 editor – White has an extra pawn, but the weak light squares should be good enough for a draw after 34...營d3.

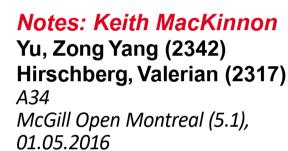
### 

...and the Queen drops.

I found the game exciting and felt White had the upper hand out of the opening, but just when the position was getting critical (move 22) he went wrong and allowed Black some big counterplay. Mike Ivanov could have obtained a very nice

position with 24... \(\mathbb{Z}\) a6 which would have put White under serious pressure. After missing this chance, the game probably should have been a draw; however, IM Barron blundered leading to his defeat.

0-1



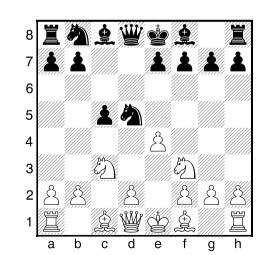
The following game and notes appeared on the CFC Newsfeed: <a href="http://chess.ca/newsfeed/">http://chess.ca/newsfeed/</a> node/825

From the final round of the 2016 McGill Open, I present you with an attacking masterpiece that is worthy of books on how to play the English for an attack. The tournament situation was such that FM Valerian Hirschberg was on 4/4 — having beaten yours truly in the second

round — playing his nearest competitor, FM Zong Yang Yu, with 3.5/4 (who took a first round bye). Zong Yang, needing a win, capitalized on one or two mistakes by Valerian in a complex opening leading to a quick 25-move win. Be sure to have a look!

1. ②f3 c5 2.c4 ②f6 3. ②c3 d5 a principled decision to counter in the centre; however, sharp lines may ensue. The game continuation demonstrates that the English isn't always such a boring opening.

### 4.cxd5 **②xd5** 5.e4



A bold move leading to dynamic play. 5.d4 is a high-scoring

Valerian Hirschberg 2016 McGill Open alternative (60%). 5.g3  $\triangle$ c6 6. $\pm$ g2  $\triangle$ c7 7.0-0 e5 8.d3 is a quieter continuation.

### 5...**②**b4 6.**≜**c4

6.彙b5+ a less successful alternative 6... ②8c6 7.d4 cxd4 8.a3 dxc3 9. 豐xd8+ 亞xd8 10.axb4=.

### 6...**②d3+ 7.⊉e2**

One should only play openings like this after careful preparation!

### 7...⑤f4+

7...②xc1+ 8.\(\mathbb{Z}\)xc1 \(\overline{\Omega}\)c6 is pretty reasonable too.

### 8.⊈f1 ②e6 9.b4!

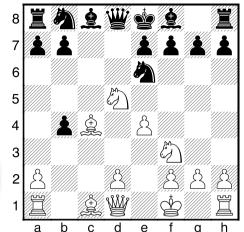
The correct way to follow up

— White must continue with
enterprising play, as otherwise
Black will consolidate control of
d4, and White will feel silly as he
will need to castle manually.

9...cxb4 10.2 d5







### 10...**②c6**

The first deviation from the main line, yet still played by strong players

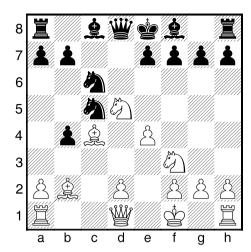
10...g6 11.\documentsb2 \documentsq7 and the advantage of having the Knight on e6 can be appreciated. Black scores well here, but White's position shows promise as he will recover the pawn on b4 and then push d4 with strong central control. One major proponent of this system was GM Yasser Seirawan who won the following instructive game: 12.\(\mathbf{L}\xg7\)\(\overline{\Omega}\xg7\)\(\overline{\Omega}\xg7\)\(13.\(\overline{\Omega}\xb4\)\(\overline{\Omega}\d7\) 14.d4 ∅b6 15.ዿb3 a5 16.∅d3 a4 17. \$c2 0-0 18.h3 ₩c7 19. \( \text{\mathbb{Z}} \)c1 åd7 20.g3 40c4 21.dag2± editor - White has more centre control and Black's a-pawn is weak.

Black should either push on the gueenside with ...b5 or try to make something happen on kingside with ...f5: 21...\$b5?! (21...f5!? 22.4)de5±; 21...b5!?) 22. Øc5 ₩b8 23. Zb1 (editor vou have to be careful when your instincts make you (in Yasser's own words) "a dirty pawn grubber"; e.g.: 23. 23.42 \$xa4 24.\$xa4 \$\displayb2\pi: 23.\$xa4!? \$xa4 24.\$\displayxa4 b5 25.\$\displayc5?!  $\Xi xa2 26.6 d7??$  leads to a funny finish 26... ②e3+ 27. ♣g1 ₩xg3+! 28.fxg3 \(\mathbb{Z}\)g2#) 23...\(\Delta\)a3 24. \ b 25. \ xa4 \ c 8! 26. \ b 3 ₩a7 27.₩d2! \$xa4 28.₩h6 **≜**xb3 29.**6** g5 f6 30.**8** xh7+ **6** f8 31.\(\mathbb{Z}\)xb3 fxq5 32.d5+- (32.\(\mathbb{Z}\)f3++-) 32...�c4 33.₩h8+ фf7 34.\frac{\pi}{3}f3+ ♠ f5 35. ₩h7+ ♠f6 36.exf5 39.g5+ 1-0 Seirawan,Y (2600)-Kuligowski, A (2435) Wijk aan Zee, 1983.

### 11. \$b2

11.d4 g6 12.彙e3 彙g7 13.營d2 0-0 14.罩d1 a5 15.h4 h5 16.彙h6 垫h7 17.彙xg7 ②xg7 18.②g5+ 垫g8 19.營f4 1/2-1/2 Piket,J (2605)-Van Wely,L (2635) Escaldes, 1998.

### 11...∜Dc5



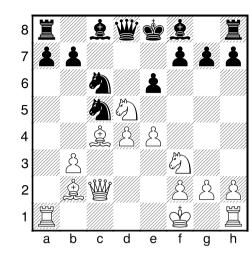
### 12.₩c2

The computer points out a crazy looking move 12. ♣e5! and after the natural looking 12... ♠xe5? (Black would do best to go back and cover c7 12... ♠e6 13. ♣b1 and perhaps play d4 and drop the Bishop back to g3 if attacked with ... f6) 13. ♠xe5 e6 14. ₩h5+-the game will be over after 14... g6 15. ₩f3 f5 16. ♣b5+□ ♣d7 17. ♠xd7 ♠xd7 18. exf5□ exd5 19. ☐e1++-.

### 12...e6 13.d4! b3?

I don't really understand the idea behind this intermezzo. It seems to be a mistake which begins Black's relatively quick decline from this point on. He should have tried13... 47 14.4 e3±.

### 14.axb3



### 14...இd7

editor – 14... \(\tilde{\tilde

### 15.**②e**3

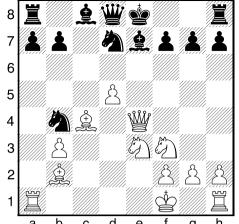
15. ②f4 is marginally more active and would likely have been my preference 15... ₩c7 16.g3 ②a5 17. ♣g2 ②xc4 18.bxc4±.

### 15...\(\dagge\)e7? 16.d5!

Opening up White's dangerous b2 Bishop. The end is near.

16...exd5 17.exd5 **②**b4 18.₩e4





# 18...**∕**∆f6

One of only two moves which doesn't lose immediately. **18... 2.67** 19. **2**b5++- picks up the b4 Knight.

**18...0-0** a hard move to make when I'm sure he saw 19.≜xg7!:

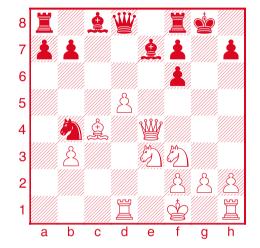
19...单xg7 20.全f5+ 全h8
21.全xe7 which is easily winning for White.
19...全f6 prolongs the battle somewhat and was likely Black's best 20.全xf6 全xf6
21.罩d1 營d6 22.h4 and White's attack continues.

### 19. 单xf6 gxf6 20. 型d1

20. 4 targeting f5 was likely a little easier, as it prevents Black from castling due to the devastation of either Knight

going to f5; for example 20...0-0 (20...⊈f8□) 21.42ef5 £xf5 22.42xf5+-. But after seeing what White had planned, what he did was equally good.

### 20...0-0



### 21.d6!

A beautiful move which adds to White's attacking potential and forces Black's Bishop to d6, where it will be in trouble once a Knight gets to f5.

21. 4 does not quite have the same power due to 21... 46 22. 4 hf5 4 and White is clearly better, but the win is a long way off.

### 21...ዿxd6 22.�h4

And again, it is getting a Knight

to f5 that matters.

### 22...ୱc7 23.匂hf5 ዿf4 24.匂e7+ фh8 25.匂7d5

Winning a full piece. An exemplary display by FM Zong Yang Yu who is the deserving champion of the 2016 McGill Open!

1-0

# 2016 Canadian Open

The Canadian Open took place Jyly 10-17 at the Caesars Windsor, in Windsor Ontario.

125 players competed in the 9-round swiss. Top section featured four GMs:

- 1. GM Gergely Szabo, ROU
- 2. GM Gergely Antal, HUN
- 3. GM Alexander Cherniaev, RUS
- 4. GM James E. Tarjan, USA

**GM Gergely Antal** was the clear winner. He started with a bye in round 1, but then won three games, drew with the second

and third place finishers, then ran off another three straight wins to finish with 7.5/9

Canadian FM Andrew Peredun was clear second with 7/9 — good for an IM Norm by more than a full point! Andrew played all four GMs in the Open. He drew GMs Antal, Szabo, and Cherniaev, and defeated GM Tarjan, and also defeated IM Kaiqi Yang; an impressive +2 =3 -0 vs FIDE-titled players.

GM Gergely Szabo was clear third. He won his first four games, then drew the next five to finish with 6.5/9.

# **2016 CO Podium** Szabo, Peredun, Antal



### **Section Winners:**

• **U2000:** Jafar Faraji, 7.5/9

• **U1600:** John Young and Dora Koltai, 7/9

• **U1200**: Kevin Cui, 7.5/9.



# **GM James Tarjan** Vettese, Nicholas (2147)

Tarjan, James (2447)

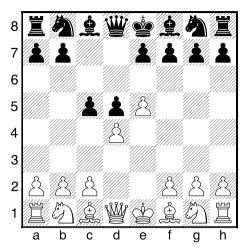
2016 Canadian Open Windsor (2), 11.07.2016

In this event I faced quite a number of talented, very young players. Clearly they had me, and my old man rating points, in their bombsites. Well then, turnabout is fair play and I prepared for them and researched them carefully.

I learned that Vettese at age ten had become the youngest National Master in Canadian history, though, if I am not mistaken, by the time of our game he had matured to the age of 12. He beat me there by a few years: I think I must have been 14 before I was master strength. A late bloomer, by today's

standards.

### 1.e4 c6 2.d4 d5 3.e5 c5



Really an odd idea, moving the c-pawn twice. 3. ... £15 of course is the more common, and more logical approach. As opposed to the French, Black gets his bishop out in front of his pawn chain, where, presumably at least, it is better placed.

However, if these matters were so simple and straightforward, chess would be a much more trivial game, and we wouldn't be so willing to spend our time on it. If you go back, you will see Botvinnik using 3. ...c5 against Tal in their second World Championship match.

### 4.**包f3**

Not the only move of course, but a popular one in this tournament.
4.dxc5 also makes sense, as does 4.c4.

### 4...cxd4 5.∕2xd4 e6

Against Kaiqi
Yang in the fourth
round, I played
the alternative:
5... \( \) \( \) \( \) \( \) 6 6.c4
e6 7. \( \)

### 6.c4

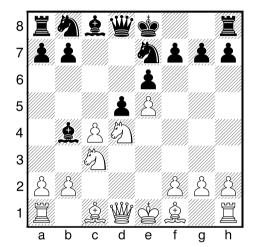
After 5. ...e6
White has a great deal of leeway. He could play practically any developing move. His 6.c4 is logical. 6. 2d3



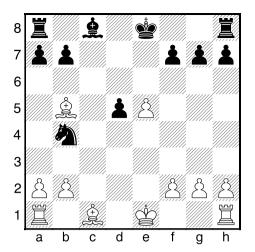
or 6.፟∅d2 with the idea 6. ... ∅c6 7. ∅d2-f3.

6...**≜b4+ 7.②c3**Sharper here would be 7.**≜**d2 **≜**xd2+ 8.**₩**xd2 **②**e7 9.**②**c3 0-0
10.0-0-0.

7...�e7



It is pleasant for Black that he has delayed ... 2c6, and is already set to castle. Now 8. 2a4+ makes little sense because after 8. ... 2c6 9. 2xc6 Black can play 9. ... 2xc6.



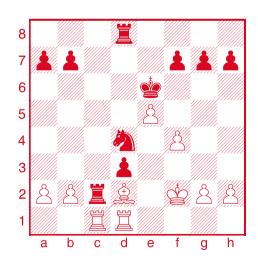
I believe that had if we had played this game in another year or two, Vettese would not even consider this move. The exchange of bishops resolves the position in Black's favor:

- His remaining bishop is classically bad, blocked by his own pawns, especially after an f2-f4.
- Black's has promising outposts.
- The passed d-pawn is a plus, and Black still has a lead in development, getting his rook to the open c-file first.

13. dd1 is much more doubleedged and unclear. White keeps his two bishops. There are still enough pieces on the board that White's king on d1 might be uncomfortable; but things could also swing the other way and the centralized king could end up well-positioned for the endgame.

13... 单d7 14. 单xd7+ 中xd7
15.0-0 国ac8 16. 单d2 包c6
17. 单c3 中e6 18. 国fd1 国hd8
19.f4 d4 20. 单d2 d3 21. 中f2
editor - ? Fighting for the c-file
with 21. 国ac1! looks better. Now,
②—move 国xc8 will deflect the
国d8 from defending d4, giving
White time to bring over his 中
and the black d—pawn may have
advanced a bit too soon; e.g.
21... ②d4 22. 国xc8 国xc8 23. 中f2.

21... **名d4 22.** 罩ac1 罩c2



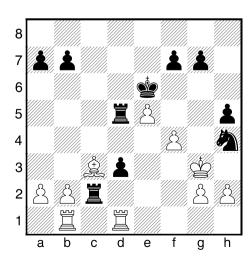
23.<sup>図</sup>b1

editor – there are some very sharp tactics here after 23.\(\beta\timesc2!?\) dxc2! (23...\(\Delta\timesc2)\) 24.\(\Delta\timesc1!\) (24.\(\Delta\timesc1.?\) \(\Delta\timesc3\timesc1-\) and ...\(\Delta\timesc3\timesc1.\) \(\Delta\timesc3\timesc1.\) (25.\(\Delta\timesc3\timesc1)\) 25.\(\Delta\timesc3\t

23...h5 24.⊈e3 ᡚf5+ 25.⊈f3 ≌d5

White is clearly in trouble. He comes up with a nice trap.

26.ዿc3 Øh4+ 27.⊈g3



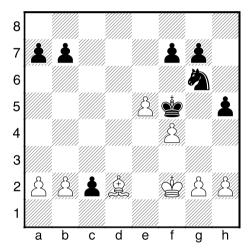
27...**②f5+** 

# Jana

**27...②xg2?** 28.**এ**d2! traps the **②**. After the game Vettese

After the game Vettese pointed out the possibility of **27... g5** 28.fxg5 ∅xg2 29.Ձd2 ≅xe5-+. Seems convincing, though I don't see how he holds the position anyway, as the game went.

28. 查f3 ②h4+ 29. 查g3 ②g6 30. 罩d2 罩xd2 31. 桌xd2 罩c5 32. 罩c1 罩c2 33. 罩xc2 dxc2 34. 查f2 查f5

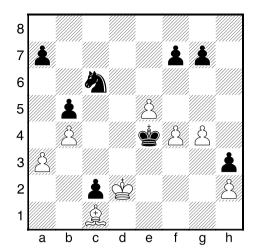


35.g3

The only hope is to keep Black's king out of e4 with 35. ♣f3 but after 35... ♣e7 it is lost anyway.

35...⊈e4 36.⊈e2 h4 37.Ձc1 h3 38.b4?! b5 39.a3 Дe7 40.g4 Дc6 41.⊈d2

Peredun - Tarjan



I gather that young players now are trained never to resign, or at least not until things are very very over. It was annoying the first time, seemed disrespectful, but now I am OK with it. And I have come around to agree that

it is a good practice for them. After all, it was Tartakower, was it not, who said, "No one ever won a game by resigning." And people will indeed blunder... but not *this* time.

# 41...**⊈**xf4

Various ways to win I am sure, but always good in practice to choose the way that offers the opponent absolutely no chance whatsoever.

42.亞xc2+ 亞xg4 43.皇e3 亞f3 44.亞d2 a6 45.皇c5 ②xe5 46.皇f8 g5

0-1



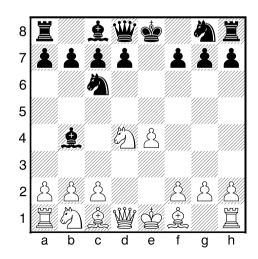
# Notes: Mike Ivanov

Ivanov, Mike (2260) Tarjan, James (2443) *C45* 

2016 Canadian Open Windsor (6), 16.07.2016

Going into this game, I prepared the Caro-Kann, hoping to play the sharp Karpov variation as White. However, James rightly sidestepped my preparations. In round 9 however, Andrew Peredun got the chance to show exactly why the Karpov variation (4.... \( \Delta \) bd7) is so fun for White (\( \Delta \) xe6!).

1.e4 e5 2.②f3 ②c6 3.d4 exd4 4.②xd4 **\$b4+!?** 



Even though I was aware that



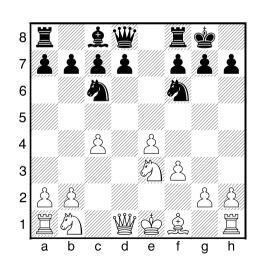
he'd played the Scotch in the past, I wasn't expecting this particular variation from him. Thankfully, I recently read an article by Rublevsky showing how to get an advantage here for White.

**5.c3 ②c5 6. ②e3 ②b6 7. ②f5**The main move which allows
White to get a solid position with
a small plus due to the space
advantage and bind on Black's
counterplay.

### 7...\(\partia\)xe3

7...g6 8.\(\preceq\)xb6 axb6 9.\(\preceq\)e3 \(\preceq\)f6 10.f3 0-0 11.c4 d5! is interesting.

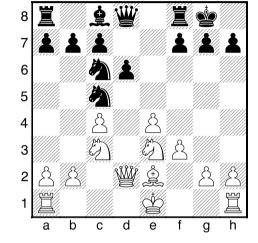
8. 2 xe3 5 f6 9.f3 0-0 10.c4



Getting a Maroczy Bind without dark-square bishops,

which normally benefits Black, but in this case Black has a less chance of a ...b5 or ...d5 breakthrough than in usual hedgehog structures.

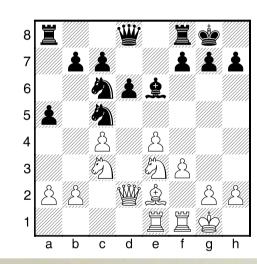
# 10...d6 11.ᡚc3 ᡚd7 12.∰d2 ᡚc5 13.Ձe2



**13...a5?!**Although this natural move can't

be bad, I think Black should consider ... #h4+ here weakening White's kingside: 13... #h4+ 14.g3 #d8 15.0-0 \$h3 16. #fe1 #e8 17. #ad1 a5 with a bit more breathing space for Black than in the game. After the text move, Black slowly gets pushed back, while the c8 bishop has trouble developing.

# 14.0-0 **Qe6** 15. 図ae1



The rook might be better placed on d1, in view of the eventual f4, e5 push. I wanted to keep the option of \(\frac{2}{3}\)d1-c2 open, not being the biggest fan of my e2 bishop.

# 15...f6 16.空h1 ②e5 17.b3 The second the knight leaves c5,

b3 is playable since ...a4 can be met with b4.

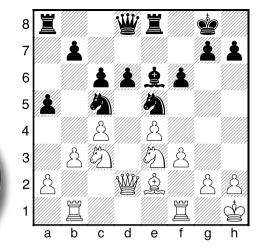
# 17...罩e8 18.罩b1

Switch in plans. Since Black has no play, it doesn't make sense to give him a target on e4 by pushing f4. More reasonable is to gain space on the queenside before committing to anything.

18...c6!

# **2016 Canadian Open**Top Section





# 19.f4

19. 當bd1 營b6 20. 營xd6 當ad8 is where I stopped calculating, but the line might not even stop here:) 21. 公cd5! 兔xd5 22. 公xd5 鼍xd6 (editor - 22... 營a7 23. 公e7+ 全f7口 24. 營c7口 營b8口 25. 營xb8畫) 23. 公xb6 鼍ed8 24. 鼍xd6 鼍xd6 25. 鼍d1 鼍xd1+ 26. 兔xd1 公ed3 and even

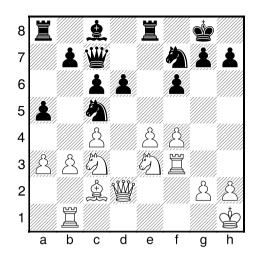
though White is up a pawn, Black's well-positioned knights and White's bad d1-bishop fully compensate.

# 19...**∕**∆f7 20.**≜**d1 ₩b6 21.a3

Creating the threat of b4, and if the knight dares to retreat to d7, f5! traps the bishop.

Hal Bond & Vlad Drkulec

# 21... gc8 22. gc2 ₩c7 23. 囯f3



White can now slowly develop a kingside attack, bringing in the rooks and knights. At the same time Black's position is rock solid. This position is analogous to King's Indian Defenses where Black plays ...exd4 at some



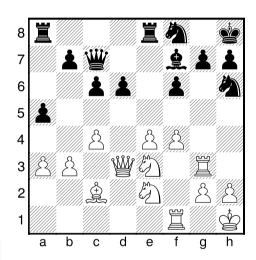
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point, except there is no black bishop on g7 to give any hope for counterplay.

# 23...**夕d7 24.**罩bf1 **夕f8** 25.罩g3 **夕h8 26.**豐d1?

A waste of time since the queen is scarier from d3.

# 26...�h6 27.d3 Ձe6 28.ᡚe2 Ձf7



# 29.<sup>置</sup>h3

29. 2d4 \$g6! tempting the pawn forward to get the e5 square 30.f5 \$f7 31. 2f3 2d7 32. 4d4 2e5 or 32...d5!?

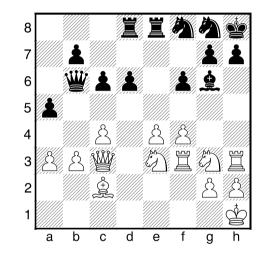
# 29...ዿg6 30.��g3!

This way White doesn't have to lock the structure with f5 which immobilizes the pawns while giving the black knights outposts.

# 30....\alpha ad8 31.\alpha c3

31. 基xh6! gxh6 32. 營c3 公d7 33. 公gf5 h5 34. 基d1 looked interesting but Black has enough rooks to cover the important squares.

# 31...**ᡚg8 32.**罩f3 ∰b6



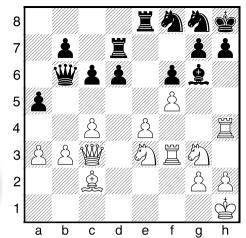
# 

Going for the wrong idea of doubling rooks, against which Black can always insert ...h6 and hold.

Slowly pressing on all sides was better: 33. 2gf5 2c7 34. 2f1 2d7 35.b4 axb4 36.axb4 2a8 37.g4; but I'm still convinced that Black can hold since everything is defended.

33... Id7 34.f5?

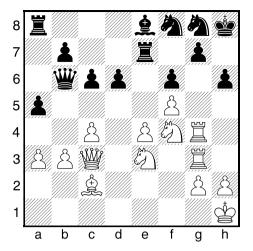




Impatience in action, as I got annoyed that Black's "sleeping beauties" could still ward off my pieces which are almost perfectly placed. The thinking behind it was to give up the e5 square for the f4/g6/e6 squares and double up with  $\Xi$ h3.

**35...h6** 36. ②f4 ②h7 37.b4 ②g5 gave more counterplay for Black, and is probably better than what happened in the game.

**36.②f4 h6 37.罩g4 罩a8** 37...**②**h7 38.h4.



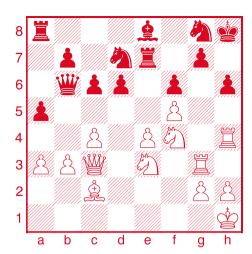
# 39.<sup>2</sup>日h4

Not wanting to make any big decisions before the time control. Ironic, because I ended up making one anyway.

39. ②e6! ②xe6 40.fxe6+- would have been awesome to find, but I had only 30 seconds left. Black is in practical *zugzwang* since he can't take on e6 and ②f5 is coming.

editor – At the end of this line Black might be able to untangle by scrambling White's \(\mathbb{Z}\)s with ...h5, but it's hard to believe that this won't leave White with other ways to crack the kingside.

39...**∮**)d7



# 40.**②**g6+?

The problem is that ...d5 is a potential threat plus ... 62 is coming, so I felt I had to do something fast, despite needing one move to reach that sacred time control. Another addition to the series of "Mistakes Played on the 40th Move".

40.②e6! once again should be the way to go, and White can start to look for the final blow such as ②xq7:

**40...≅xe6** 41.fxe6 **②**e5 42.**≅**f4 **≅**d8 43.**②**f5+-;

**40...②c5** 41.**②**xg7 **Ξ**xg7 42.**Ξ**xh6+ **②**xh6 43.**ሤ**xf6 **ሤ**c7 44.**ሤ**xh6+ **₾**g8 45.**②**g4+-;

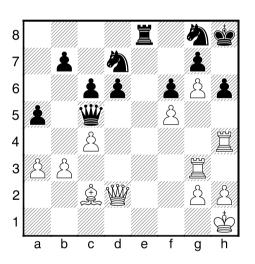
**40...⑤e5** 41.c5! dxc5 42.**⑥**c4!

₩a6 43. \$\dot{\phi}\$g1 \$\dot{\phi}\$xc4 44. \$\mathbb{\mathbb{Z}}\$xg7!\$\mathbb{Z}\$xg7 45. \$\mathbb{Z}\$xh6+! \$\dot{\phi}\$xh6 46. \$\ddot{\mathbb{W}}\$xf6 #2.

# 40... **\$xg6 41.fxg6 營c5** 42. **營d2 罩e5 43. ②f5**

My plan when playing ②g6 was simple: put all the pieces on h6 and sac the knight. Too bad the rook got in the way...

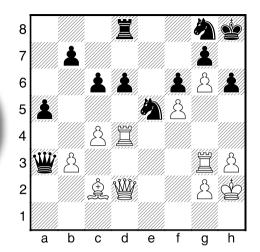
# 43... \(\mathbb{Z}\)xf5! 44.exf5 \(\mathbb{Z}\)e8



# 45.h3!

Avoiding many annoying back-rank tricks. Although White is up an exchange, a3 is falling, and the bishop on c2 isn't much of a bishop. The knights can start to dominate the position if White's not careful: 45.b4 axb4 46.axb4 
##e5 47. #g1± (47. #e4?? ##a1+-+).

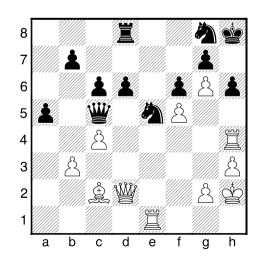
# 45...營xa3 46.営d4 ②e5 47.фh2 営d8



# 48.**≌e**3?

Here I missed the last easy win, a neat simplifying tactic: 48.b4! \(\ddot\) xb4 49.\(\ddot\) xb4 axb4 50.c5+-.

# 48...₩c5 49.ጃe1 ᡚe7 50.ጃh4 ᡚg8



51.営d4

Because of the texture of the position I decided to repeat moves, yet it turns out that because of the d6 weakness coupled with threats on h6, White can force ...d5, after which he has great winning chances.

Although at the time, looking at that bishop on c2 didn't inspire too much confidence in my winning chances, I should have tried: 51.\(\mathbb{Z}\)d1! d5 52.\(\mathbb{Z}\)d4 \(\mathbb{Z}\)d6 53.\(\mathbb{L}\)h1 a4 (53...\(\mathbb{Z}\)b8 54.\(\mathbb{Z}\)d2 (54.c5 \(\mathbb{L}\)d7 55.b4 axb4 56.\(\mathbb{Z}\)xb4 \(\mathbb{Z}\)ab3 \(\mathbb{L}\)xc5\(\mathbb{Z}\)) 54...b6\(\mathbb{L}\)) 54.cxd5 axb3 55.\(\mathbb{L}\)xb3 c5 56.\(\mathbb{Z}\)ab4 With more chances to win than to draw.

# 51...�e7 52.፱h4 ��g8 53.፱d4 ��e7 54.፱h4

And here we agreed on a draw, partially due to the respect I had for my experienced opponent. Nevertheless, the lesson that can be taken from this game is summed up by a Nigel Short quote:

If your opponent offers you a draw (or a 3-fold repetition!) figure out why he thinks he's worse!

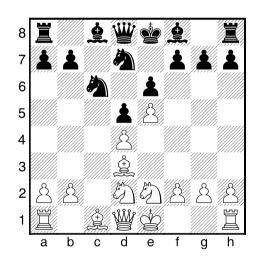
1/2=1/2

Finally, the tournament winner beats one of Alberta's top players in a very theoretical French.

# Antal, Gergely (2545) Banerjee, Bitan (2368)

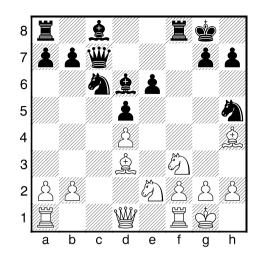
C06 2016 Canadian Open Windsor (9.1), 17.07.2016 Notes: John Upper

1.e4 e6 2.d4 d5 3.\(\Delta\)d2 \(\Delta\)f6 4.e5 \(\Delta\)fd7 5.\(\Delta\)d3 c5 6.c3 \(\Delta\)c6 7.\(\Delta\)e2 cxd4 8.cxd4



A familiar sequence from Tarrasch French. The next few moves are about trying to establish piece control over e5.

8...f6 9.exf6 ②xf6 10.0-0 ≜d6 11.②f3 營c7 12.≜g5 0-0 13.≜h4 ②h5

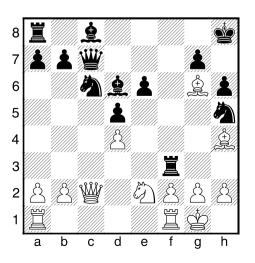


The h5 discourages 23. Now White tries to poke holes in Black's kingside.

# 14.₩c2 h6 15.ዿh7+

15.2g6 is also played, but the check is a useful finesse, since it makes Black's king vulnerable to back rank mates, and so rules out some equalizing tactics.

# 



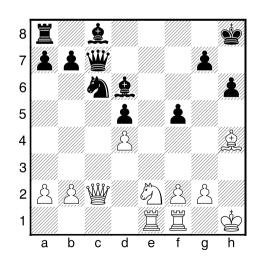
The necessary "sac", removing a defender of d4 and giving White a chance to wreck his kingside.

# 

The prudent line. The macho line is: 17.gxf3!? \(\dot{\pm}xh2 + 18.\dot{\pm}g2\) \(\delta f4 + 19.\delta xf4\) (19.\dot{\pm}xh2 \(\delta xg6 + 20.\delta g3\) \(\delta f7\overline{\pm}\)) 19...\(\delta xf4\infty\) with the sort of mess Black hopes for.

# 17.... 質f8

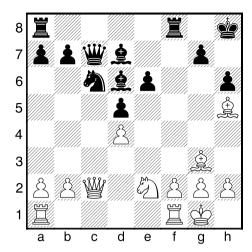
Also the prudent choice. Black can insist on giving up the exchange with ... \$\mathbb{Z}\$f5 or ... \$\mathbb{L}\$xh2+.



**21... 查***g***8!?** 22. **ీ**g3 f4 23. **心**xf4 **ీ**xf4 24. **□**e8+ **查**f7 25. **⋓**h7!! **ీ**xg3 (25... **心**xd4 26. **⋓**g8+

空*g6; 25...* 中 *xe8 26.* 世*g8*+ 中 *d7* 27. 世 *xg7*+ 中 *e7 28.* 三*e1+-)* 26. 世 g8+ 中 g6 27. fxg3 世 xg3 28. 世 xd5 世 h4+ 29. 中 g1 中 xd4 1-0 Matsenko, S (2435) – Arslanov, S (2365) Serpukhov, 2009.

# 18.臭g3 臭d7



There are over 100 games in the MegaBase from here, with no clear consensus on White's best try.

White has succeeded in opposing DSBs to fight for e5,

but he's a long way from being able to use that square.

Strategically, both sides have weak pawns (d4 and e6) which tie down their minor pieces. At some point White usually tries to dislodge the 2c6 by advancing his queenside pawns, but this is easier said than done.

Emanuel Berg's GM Repertoire 16: The French (vol.3) for Quality Chess considers five moves for White here: \(\mathbb{Z}\) ad1, \(\mathbb{Z}\) ac1, a3, \(\dag{\pm}\) xd6, \(\dag{\mathbb{W}}\) d2, and b4!?

# 19.a3

Here's one amusing little line from Berg: **19.b4!?** 罩ac8 20.罩ac1 增b6! 21.彙xd6 ②xd4 22.營g6 ②xe2+ 23.彙xe2 營xd6 24.彙d3 查g8 25.營h7+ 查f7 26.營g6+ 查g8= and White should repeat.

19.萬ac1 當f6 20.營d2 當af8
21.當c3 (21.a3 彙e8 22.彙xe8 當xe8
23.當c3 單ef8 24.b4 a6 25.f3 彙xg3
26.hxg3 營d6 27.當fc1± (1-0, 52)
Tan,J (2448)¬Berg,E (2573)
Oslo, 2017.) 21...彙e8 22.彙xe8
當xe8 23.b4 營b8 24.a3 當ef8
25.營e3 a6 26.當cc1 當e8 27.當fe1
當ef8 28.當f1= 當e8 29.當ce1
當ff8 30.彙xd6 營xd6 31.f4 a5



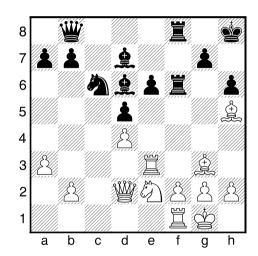


½-½ Vachier Lagrave,M (2696)
-Ganguly,S (2614) Gibraltar,
2009.

### 19...**\gac8**

Berg's repertoire recommends trading the bad \(\frac{1}{2}\) with 19...\(\frac{1}{2}\)e8 20.\(\frac{1}{2}\)xe8 \(\frac{1}{2}\)axe8 21.b4 a6!=.

# 20.閏ac1 營b8 21.營d2 閏f6 22.閏c3 閏cf8 23.閏e3



# 23...b6?!

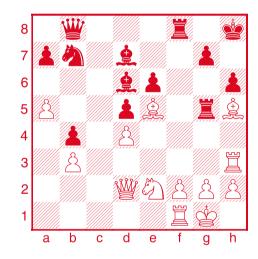
Black's ②c6 is crucial for control over e5, so destabilizing it with ...b6 and then sending it on a hike doesn't seem right.

23...②e8!? 24.③g4 (24.③xe8 □xe8 25.□e1 ⑤g8 26.⑥c3 ⑤xg3 27.hxg3 ⑥d6) 24...⑥f7 25.⑥h4 g5 (25...⑥xh2+ looks like a worse version of the exchange sac lines shown above.) 26.⑥g3

Black's kingside looks a little ropey, but I don't see a way to break it down.

# 24.ዿg4 �a5 25.b3 �b7 26.a4 b5 27.a5 b4 28.ዿe5! ፰g6

# 29. **gh5 g5** 30. **h3**



Suddenly Black is in big trouble. White already threatens \mathbb{\mathbb{W}}\text{xg5!}

# 30.... **對ff5**?

White is attacking the kingside with his minors and Black is defending with his \(\mathbb{Z}\)s, so it shouldn't be surprising that Black's saving options all involve giving up an exchange, but it's

hard to say which one is best. Here are four tries:

**30...□gf5??** 31.**□**xh6+ ♠g8 32.**□**xg7#.

**30...** □ **xe5?!** 31.dxe5 ♠ xe5 32.♠ g6 ♠ g8! and White can play for an attack with f4 or simply take on b4. (32...♠ f4? 33.♠ xf4 ♠ xf4 34.♠ xf4 □ xf4 35.□ c1+-).

30... 查g8!? 31.f4 罩xh5 32.罩xh5 ②xa5 33.罩h3 Black has some comp for the ex, but what should he do with his ②?.

30... ②xe5!? 31.dxe5 (31. 營xg5 ②xh2+ 32. 亞h1 亞g8 ±) 31... 亞g8 (31... 三xe5? 32. ②g6 三f6 33. 三xh6+!! 亞g8 34. ②h7++-) 32.f4 三xh5 ± Black has some comp for the ex, but it doesn't feel like enough.

# 31.**₺**g3

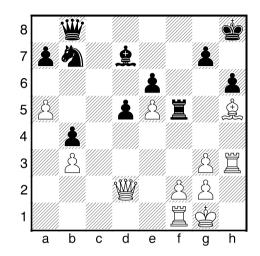
Now White wins an exchange while leaving Black with no play.

# 31...**£**xe5

31...\(\mathbb{Z}\)xe5 32.dxe5 \(\mathbb{Z}\)xe5?? 33.\(\mathbb{Z}\)xg5 hxg5 34.\(\mathbb{L}\)f7#) 33.\(\mathbb{L}\)g6 threatening \(\mathbb{Z}\)xh6+-. 33...\(\mathbb{L}\)f8 34.\(\mathbb{L}\)b1+- and

<sup>™</sup>d3 with a deadly attack on the light squares.

# 32.dxe5 \( \mathbb{Z}\)xg3 33.hxg3



33...**②c**5

**33... <sup>™</sup>xe5** 34. <sup>™</sup>xb4+-.

**33...≅xe5** 34.**≜**g6 and **≅**xh6.

34. 全g6 營xe5 35. 全xf5 White simplifies to win.

35...exf5 36.\mathbb{\mathbb{H}}f4 \mathbb{\mathbb{H}}e2 36...\mathbb{\mathbb{M}}xf4 37.gxf4 leaves Black down two exchanges.

37.₩d6

1-0

**photos:** Victoria Jung-Doknjas

The 2016 Canadian Youth Chess Championship (CYCC) took place July 5-8, 2016 at Caesars Windsor.

The CYCC determines the Canadian Champions in twelve categories: two divisions (Girls and Open), with six age groups in each (Under 8, 10, 12, 14, 16, 18). Winners of each section earn the right to be Canada's official representatives to the World Youth Chess Champion-

ship, and have their travel funds covered by money collected from the entry fees at the CYCC. Second and third place finishers qualify to be Canada's official representatives at the Pan American Youth Chess Championship and the North American Youth Chess Championship.

# **Format**

The format was a 7-round swiss in each section, with a 90 + 30 time control. A total of **277 players** competed. Even so, the U16g and U18g sections had too few entries and were combined with the Open sections.



Info and sales booths were on site from **Chess Kids** and **Strategy Games**.



CFC Youth Coordinator Frank Lee, Deputy Arbiter Brian Clarke, CFC President and Chief Organizer of the 2016 CYCC Vlad Drkulec, and Chief Arbiter Aris Marghetis.



# Open

U8 Alexander Chang
U10 Nameer Issani
U12 Qiuyu Huang
U14 Eugene Hua
U16 Caleb Peterson
U18 Michael Song

# Girls

U8 Michelle HuaU10 Mysha GilaniU12 Shi Yuan TianU14 Maili-Jade OuelletU16 Rahma GillanU18 Rachel Tao





# Canada



U8g

1 MICHELLE HUA

2 JIN RONG ZHUANG

3 SOPHIA YU

U8

1 ALEXANDER RZ CHANG

2 KEVIN ZHONG

3 ANTHONY ATANASOV





**U10**g

1 MYSHA GILANI

2 ELAINE FAN

3 ISAMEL SHEN

**U10** 

1 NAMEER ISSANI

2 AIDEN ZHOU

3 PRINCE ERIC JR GUIPI BOPALA



# Canada



**U12**g

1 SHI YUAN [SHERRY] TIAN 2 KYLIE TAN 3 ELENA YANG **U12** 

1 QIUYU HUANG

2 NICHOLAS VETTESE

3 SHAWN RODRIGUE-LEMIEUX



**U14**g

1 MAILI-JADE OUELLET

2 SVITLANA DEMCHENKO

3 LILY ZHOU

**U14** 

1 EUGENE HUA 2 Joshua Doknjas 3 Rohan Talukdar





# Canada





RAHMA GILLAN was the only U16 girl in the 2016 CYCC. She played in the U16 section, finishing with 1/7.



1 CALEB PETERSEN
2 KUN FAN RUN
3 ZIYUAN SAM SONG





**U18**g

Rachel Tao (& mom)
& Agniya Pobereshnikova
were the only U18 girls in
the 2016 CYCC. They played
in the U18 section. Rachel
finished =7th with 3.5/7,
and beat Agniya in their
head-to-head game. Agniya
finished =11th with 3/7.

**U18** 

1 MICHAEL SONG

2 OLIVIER KENTA CHIKU-RATTE

3 RICHARD WANG AND DIWEN SHI



Five games featuring Canadians playing in: Reykjavik, Chicago, St. Louis, Philadelphia, and North Carolina.

# Notes: Keith MacKinnon Dougherty, Michael (2169) Marin, Mihail (2597)

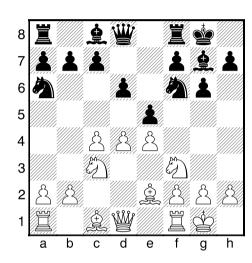
E94 Reykjavik Open (3.22), 09.03.2016

The following game and notes appeared on the CFC Newsfeed: http://chess.ca/newsfeed/ node/804

Trust me, this one doesn't disappoint! From the third round of the Reykjavik Open (a tournament which attracts a number of Canadians each year), FM Michael Dougherty found himself playing the white pieces against an experienced Grandmaster who was playing for the win with Black. The game was back and forth, with Marin eventually emerging the victor. There's a lot about strategy to learn from this one!

1.d4 🗹 f6 2.c4 g6 3.🗘 c3 🙎 g7 Committing to the King's Indian Defense. It's a good opening for when you want to play for a win (often at all cost).

# 4.e4 d6 5. \$\alpha\$ f3 0-0 6. \$\alpha\$ e2 e5 7.0-0 **②**a6!?



I give the interesting annotation because this is the first time that GM Marin has played the move (at least according to Mega 2015). An experienced professional, Marin knows that in playing lower-rated opponents, it is important to avoid long prepared lines. He has essayed the more common 7...  $\bigcirc$  c6 and 7...  $\bigcirc$  bd7 in the past.

# Walking the walk

GM Mihail Marin not only writes great chess books, he plays OK too.

# 8.\delta e3 c6

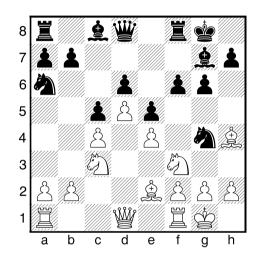
8... ad likely the most testing variation, but I suspect Marin did not want to enter forcing lines as would occur after 9.\$q5 We8 10.dxe5 dxe5 11.h3 h6 or 11...f6.

### 9.d5

9.\\ e1 is another reasonable option, and less committal than d5, 9... ②g4 10. ዿg5 ≌e8 11.h3 f6 12.\$c1 ♦ h6 13.\$f1 and we reach a strange situation where both white bishops return to their starting squares, yet White is in the driver's seat here and scores

about 65%; e.g. Gelfand,B (2733)-Movsesian, S (2637) Fuegen, 2006 (1-0, 41).

# 9...**∮**g4 10.**∮**g5 f6 11.**∮**h4 c5



# 12.**②d2**

12.∅e1 is played more often and would likely be my preference; however, the following game shows that here, too, Black can get a strong position: 12...h5 13.a3 9h6 14.h3 9f7 15.9d3 \$h6 16.b4 \$d7 17.\\$b1 b6 18.bxc5 ②xc5 19. ②xc5 dxc5 20.a4 5 d6 21. ₩d3 фg7 22.≌b2 <u>\$g</u>5 23.<u>\$g</u>3 h4 24. Lh2 We8 Wojtaszek, R (2744)-Ding,L (2732) Wijk aan Zee, 2015 (0-1, 65).





# 12...**包**h6

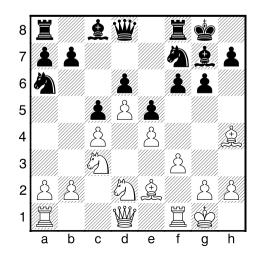
12...h5 looks more natural to me and has been played a number of times. I'm not a big KID expert though and I'm sure Marin had his reasons for the Knight retreat.

# 13.f3

Probably the first move I disagree with. I understand FM Dougherty's desire to support e4 and have an escape route for his Bishop on h4, but this just seems somewhat passive to me.

13.a3 ②f7 14. □b1 would probably be how I would like to continue here. As is typical for the KID, White's plan revolves around putting pressure on Black's queenside while parrying an attack on the kingside.

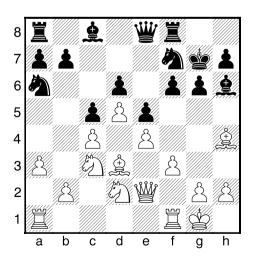
# 13…**约f**7



# 14.**臭**d3N

Chess Canada editor. John Upper, points out the following crushing win for Black by GM Shabalov back in 2010: 14.a3 17.b4 b6 18.4 b5 \$f4 19.bxc5 ©xc5 20.©b3 fxe4 21.©xc5 dxc5 22.fxe4 \$xb5 23.cxb5 ⑤d6 24.ዿf3 ⑤c4 25.໘a1 ⑤d2 26.\(\mathbb{T}\)e1 c4 27.\(\mathbb{T}\)a2 c3 28.\(\mathbb{T}\)c2 \(\mathbb{T}\)c8 ₩f6 32.₩d3? &h2+!-+ 33.Фxh2 ₩xf2 34.₩g3 ₩xg3+ 35.фxq3 □ xe4 36.□ ec1 分b3 37.₺f3 □ d4 38.\mathbb{\mathbb{Z}}e1 \mathbb{\mathbb{Z}}d3 0-1 Shankland.S (2507)-Shabalov,A (2585) Philadelphia, 2010.

# 14...ዿh6 15.⊮e2 ⊈g7 16.a3 ⊮e8



The black queen moves off the

h4-d8 diagonal in order to play an ...f5 break

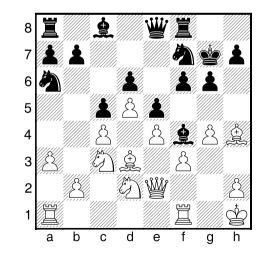
# 17.g4?

This just seems like a major strategic error and overreaction. It was not so serious to allow Black to get ...f5 in. White should have continued with the aforementioned plan of attempting to play b4.

# 17...臭f4!

White has created dark-squared weaknesses in his camp and has to contend with ideas of ... \$\mathbb{Z}\$h8 and ...h5 coming very shortly.

# 18.**∳**h1



# 18...**≌h8**

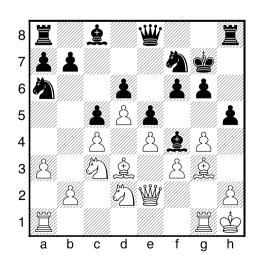
18...h5! 19.gxh5 \(\mathbb{Z}\)h8 20.\(\mathbb{Z}\)g1 \(\mathbb{Z}\)xh5 21.\(\daggrapha\)g3 \(\daggrapha\)d7\(\frac{\pi}{\pi}\) and Black is

firmly in the driver's seat. He will aim to play ... ₩e7 and ... Zah8.

Note that if Black goes with the natural move ... 4 g5, bringing an extra attacker into the position. White has an unbelievable resource (which I cannot take credit for — Komodo found it in about 5 seconds): 21...4 q5? 22.4 xf4 exf4 23.e5!! dxe5 24.4 de4± the pawn sacrifice in order to open up the d3 bishop and put the Knight on the very powerful e4 square offers more than enough compensation. Black's king position now begins to feel slightly suspect.

# 19.**ℤg1 h5 20.≜**g3

20.gxh5 \( \mathbb{Z}\)xh5 21.\( \mathbb{L}\)g3 would transpose to the variation above.





# 20...<sup>図</sup>h6?!

I believe that both players made a number of inaccuracies starting around here. They both seemed reluctant to do anything about the tension on g4.

20...hxg4 21.fxg4 &xd2 22.\ldot\ldot\ldot xd2 \\ddot\ldot xg4 is very tempting, but I guess Marin preferred to keep the pressure up. The loss of the g4 pawn does ease White's task to some extent, however I don't see very much compensation for White after 23.\ddot\ldot after 24.\ddot\ldot 24.\ddot\ldot 22.\ddot\ldot xe2 \ddot\ldot h3\to .

# 21.**②f1?!**

**21.gxh5!** While this move does open up the h-file, that will happen anyway, and here there is a tactical justification:

**21...** \(\begin{align\*} \text{21...} \(\beta\text{xh5?} \) 22. \(\delta\text{xf4} \) exf4 23.e5! I wonder if White didn't see this resource. Here, White is almost winning 23...f5 \(\Delta\text{24.e6} \(\delta\text{265} \) 25. \(\delta\text{5b5+-.} \)

**21... 2xg3** 22. □xg3 □xh5 23. □ag1 □g5 24. □e3 and, although Black has some pressure, the position should

be fairly equal. The computer even recommends Black repeat moves after 24... h8 25. 1g2 h3 26. 2d 2d 27. 1g2 h3=.

# 

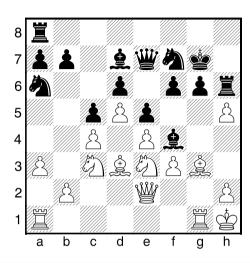
21...hxg4 22.fxg4 ②g5→ looks very strong.

# 22.2 e3 ₩e7

22... xe3 23. xe3 hxg4 24.fxg4 xg4 looks like a clear advantage to Black. There may be nuances to the position that I don't understand, but I really

don't know why Marin didn't take the material.

# 23.gxh5!



# 23...g5?!

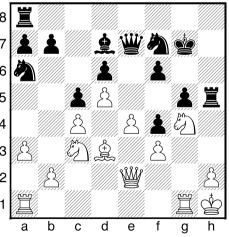
Surely, this is taking it too far. Now White has the option of plopping a Knight on e4 after \$\tilde{\alpha}\$f5+ and Black captures.

# 24.2 g4

# 24... Zxh5 25. 单xf4?

25. ☼d1 heading for e3 could have been an idea.

# 25...exf4





**2017 Reykjavik Pub Quiz** FMs Mike Dougherty & Victor Plotkin

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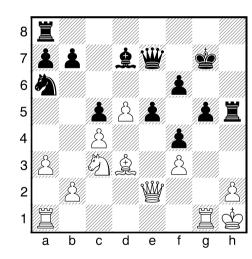
# 26.e5!?

Not as effective as in some of the lines previously, but probably still a decent try to mix up the position.

# 26...\$\xe5

26...dxe5 may have been more difficult to handle. A black Knight landing on d6 would be tough to deal with. As a general rule, Knights do well blockading passed pawns.

# 27. ②xe5 dxe5



# 28.d6

Wow. Double pawn sacrifice to get some play — it's bold, but I doubt it's completely sound.

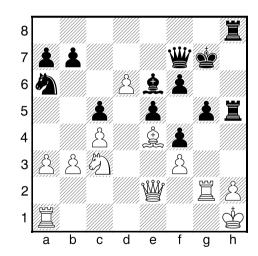
# 28...\∰f7?!

Marin probably wanted to

win cleanly, but I suspect that taking on d6 was safe enough. A sample line is as follows: 28... \widetilde{\mathbb{W}} xd6 29. \squad1 \widetilde{\mathbb{W}} ah8-+.

# 29. ge4 ge6

# 30.b3 \mathbb{\mathbb{Z}}ah8 31.\mathbb{\mathbb{Z}}g2



# 31...₺b8!

A strong prophylactic move against 455, and it prepares to improve the Knight's position.

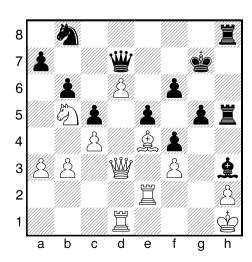
# 32.\\delta\delta 1 b6



# Harpa Concert Hall photo: Alina L'Ami

32...<sup>™</sup>d7 with the idea of ...<sup>©</sup>c6 and ...<sup>©</sup>d4 looks good as well.

# 33.**∅b5 ∰d7 34.**∰d3 **≜h3** 35.**ℤe2**



At first blush, it might be tricky to see that this is a mistake, but White needed to act swiftly with \( \mathbb{B} \) and b4.

### 35...a6?!

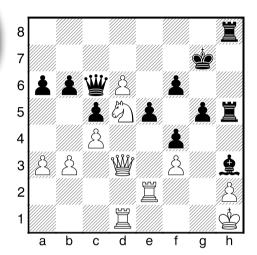
A bit of an inaccuracy since now the white Knight gets to the d5 square. Instead, 35...②c6! 36.堂b2 (36.奠xc6 wins a pawn but collapses on the light squares 36...營xc6 37.營xa7 (37. d7 當d8-+) 37...營b7 38.⑥b5 彙g4 39.當f2 當h3-+) 36...ⓒd4 37.b4 f5 38.彙d5 劉xb5 (38...g4!) 39.cxb5 營xd6∓.

# ,वाव

# 36.∕∑c7

White starts playing quite well here.

# 36...**②c6 37.≜xc6 xc6** 38.**②d5**

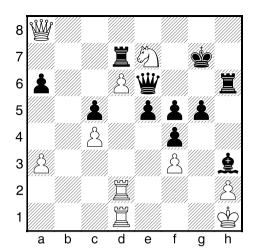


# 38...<sup>四5</sup>h6

38... add? would be a good way to throw the win away! 39. axf4 axd3 40. axf5+ axf5 41. axf3 ± and now Black fights (although not too hard) for the draw.

**39.②e7 營d7 40.罩g1 營e6** The dreaded 40th move. 40...**臭**e6 was preferable.

41.b4 罩d8 42.罩d2 罩d7 43.罩gd1 空f7 44.bxc5 bxc5 45.營e4 f5 46.營a8 空g7



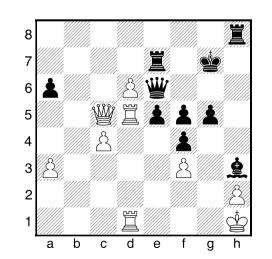
# 47. ºd5??

The losing mistake. White would have liked to put pressure on e5 with 罩e1 instead. 47.罩e1 罩xd6?? 48.罩xd6 營xd6 49.營g8+ 全f6 50.纷d5+-+.

# 47.... 當h8!

Forces the "into a losing pin.

# 48.營c6 営xe7 49.營xc5



### 49....\以对7

49... 當c8? would have bungled it! 50. 當xc8 當xc8 51.dxe7 g4 52. 當g1! and, somehow, this is a draw, as White is threatening 當xe5 or e8=營 and then checks with the rooks. (52.e8營 營xe8 53. 當d7+ 查f8 54. 當d8 gxf3-+ would be a painful way to go down as White.)

50.営xe5 營h6 51.営e2 営hd8 52.營e5+ 營f6 53.c5 營xe5 54.営xe5 全f6 55.営de1 g4 56.fxg4 臭xg4 57.h4?

57. \( \frac{1}{2} \) e6+ \( \dot{1} \) f7 58. \( \dot{1} \) g2 and I'm not completely sure the Black position is won.

However, White's margin for error would certainly be very slim.

# 57...<u>\$</u>f3+

What a topsy-turvy game!

0-1

# FM Dale Haessel

# Notes: Keith MacKinnon Haessel, Dale (2212) Stefansson, Hannes (2600) E12 Reykjavik Open (3.21), 09.03.2016

The following game and notes appeared on the CFC Newsfeed: <a href="http://chess.ca/newsfeed/">http://chess.ca/newsfeed/</a> node/798

A game played at the Reykjavik Open played by Alberta's Dale Haessel against GM Hannes Stefansson. This game has an interesting pawn structure that



dictates the flow of the game and features missed opportunities by both players.

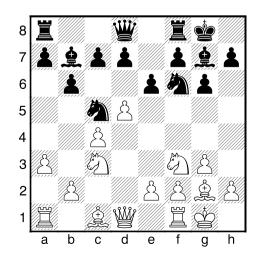
# 1.d4 ②f6 2.c4 e6 3.②f3 b6 4.a3 ዿb7 5.②c3 g6

The double fianchetto leads to interesting positions. More common is: 5...d5 6.cxd5 ∅xd5 7.⊮c2.

# 6.d5 **≜g7** 7.g3 0-0 8.**≜g2** ∅a6

8...exd5 9.cxd5 c6 10.0-0 cxd5 11.\(\docume{9}\)g5 \(\delta\)a6 12.\(\docume{12}\)c1 13.\(\delta\)d2 \(\delta\)e6 14.\(\delta\)h6 \(\delta\)xh6 15.\(\delta\)xh6 \(\delta\)c8 16.\(\delta\)fd1 \(\delta\)c5 17.\(\delta\)d4 \(\delta\)e7 18.b4 \(\delta\)c4 19.\(\delta\)b3 d4 20.\(\delta\)b5 \(\delta\)xc1 (0-1, 29) Georgiev,K (2636)-Vallejo Pons,F (2706) Khanty-Mansiysk, 2013.

# 9.0-0 ©c5



editor – Dale has the only two games in the MegaBase from this position in the past 20 years.

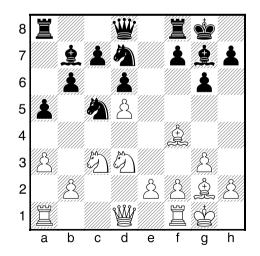
# 10.身f4

10. ②d4 a5 11. ②db5 ②e8 12. 皇e3 c6 13. dxc6 dxc6 14. 豐xd8 罩xd8 15. 皇xc5 bxc5 16. 罩ad1 罩c8= Piket, J (2495) - Gelfand, B (2585) Adelaide, 1988 (½-½, 41).

# 10...d6 11.2e1N

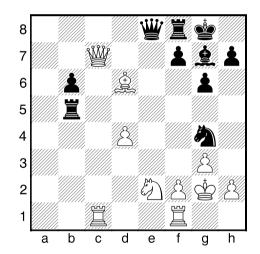
11.\(\mathbb{Z}\)c1 a5 12.b4 axb4 13.axb4 \(\alpha\)c24 14.\(\alpha\)xe4 \(\alpha\)xe4 15.\(\mathbb{Z}\)d3= \(\mathbb{Haessel}\),D (2262)-Xiong,J (2575) Las Vegas, 2015 (0-1, 29).

# 11...a5 12.፟∅d3 exd5 13.cxd5 ∅fd7



This position somewhat resembles a Benoni; the main difference being the black pawn

lies at c7 here instead of c5. This has the disadvantage of being a backward pawn, but does protect the d6 pawn, which is typically weak. This makes the bishop on f4 look somewhat misplaced.

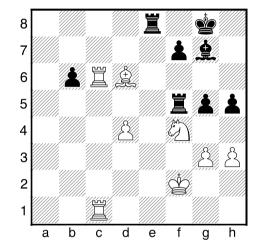


# 25.₩c2

25. ②xf8! leads to a crazy computer variation which is difficult to figure out over the board: 25... 營e4+ 26. 查g1 ②xh2 27. ②c5! (editor – stopping ... 單h5 and creating threats on the back rank.) 27... ②f3+ 28. 查h1 bxc5 29. 營c8+ ②f8 30. ②c3

<sup>™</sup>b7□ 31.<sup>™</sup>xb7 <sup>™</sup>xb7 32.dxc5 <sup>®</sup>xc5 White emerges with an advantage, though converting this is another story.

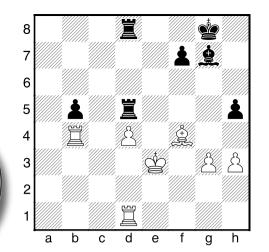
25...營a8+ 26.營c6 營xc6+ 27.選xc6 營e8 28.營fc1 營f5 29.劉f4 h5 30.h3 劉xf2 31.全xf2 g5



# 32.<sup>置</sup>d1

It's important to exchange one pair of rooks. 32.\(\mathbb{Z}\)c8 \(\mathbb{Z}\)xc8 \(\mathbb{Z}\)xc8 \(\mathbb{Z}\)sc8+\(\prec{\ph}\)h7 34.\(\ph\)e3 gxf4+ 35.gxf4 \(\mathbb{Z}\)b5 36.\(\ph\)e4±.

32...gxf4 33.臭xf4 罩d8 34.空e3 罩fd5 35.罩c4 b5 36.罩b4

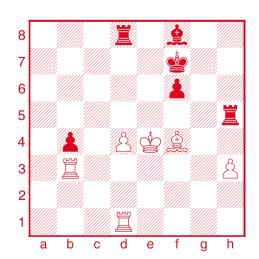


This endgame is equal, but more pleasant for Black.

# 36...臭f8 37.≌b3 b4 38.g4 f6 39.茔e4 垈f7 40.gxh5

This move is pretty committal; I don't know if it's needed. 40.\(\mathbb{Z}\)bd3!

### 40...営xh5



Does Black have a threat, and

(if so) what should White do?

# 41.d5??

editor – △41.\(\mathbb{I}\)f3! gets the \(\mathbb{I}\) on the other side of the \(\dot{\psi}\), so that after 41...f5+ 42.\(\dot{\psi}\)d3 the h3-pawn is defended.

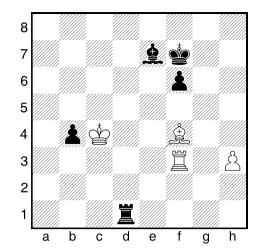
After 41.\(\mathbb{I}\)f3 Black could try 41...\(\mathbb{L}\)c5 42.\(\mathbb{L}\)c7 \(\mathbb{I}\)d7 (42...\(\mathbb{I}\)h4+ 43.\(\mathbb{I}\)f4=) 43.\(\mathbb{L}\)g3 \(\mathbb{I}\)xh3 44.\(\mathbb{I}\)dd3, but here White should be able to stop the pawns from crossing the light squares.

# 41...**≝e8+-**+

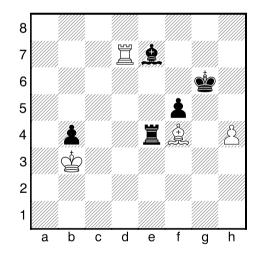
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editor – wins a pawn, but it's neither the best nor the most beautiful move.

△42...≅h4! 43.≅f3 &d6 44.≅df1 ≅c8! with the same *zugzwang* as above.



46.臭g5 罩b1 47.臭d2 罩b2 48.罩d3 f5 49.h4 空g6 50.罩d5 罩c2+ 51.空b3 罩c5 52.罩d7 罩e5 53.臭f4 罩e4



54.\(\mathbb{L}\)d6?

54.Ձd2□ ≌e6 55.≌d5 and White should draw, though it's slightly unpleasant.

54...ዿxd6 55.骂xd6+ ✿h5-+

56.営f6 f4

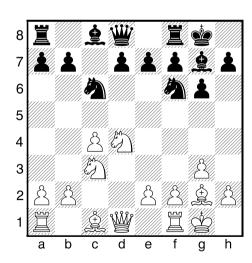
0-1

# Chicago

# Shetty, Atulya (2366) Song, Terry (2215)

A39 25th Chicago Open (4), 28.05.2016 Notes: John Upper

1.c4 c5 2.g3 ②c6 3.\(\hat{2}\)g2 g6 4.\(\Delta\)c3 \(\hat{2}\)g7 5.\(\Delta\)f3 \(\Delta\)f6 6.d4 cxd4 7.\(\Delta\)xd4 0-0 8.0-0



# A Tabiya of the Symmetrical English

White has a little more space



(due to c4) and no weaknesses, but lots of GMs are happy to defend Black's position, which has more room for creative play than it may appear.

### 8...a6

8... Axd4 has long been the main move. It trades a minor piece in a position where Black has a bit less space, and brings the white to a square where it will (eventually) have to escape from the \$g7\$. On the other hand, it scores decently for White, and is a well known position which an experienced IM like White probably knows well.

8...d6!? is an interesting gambit for fast queenside activity; it has been tried successfully by dynamic players like Topalov and Mamedyarov... but only in rapid games!? 9.②xc6 bxc6 10.②xc6 □b8 11.谜a4 (11.③g2! 谜a5 12.谜d2₺) 11...②h3 (11...a5!?) 12.②g2 ②xg2 13.☒xg2 谜d7!? 14.□b1 谜xa4 15.②xa4 □fc8⊋ Kramnik,V-Topalov,V Monte Carlo, 1997 (½-½, 39).

**8...②g4!?** 9.e3 d6 10.**②**de2 (10.**②**xc6?! is a better version for

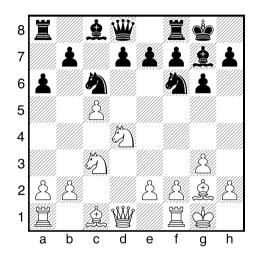
Black of the gambit line above 10...bxc6 11.\(\delta\)xc6 \(\exists\)b8 12.\(\delta\)g2 \(\delta\)xc3!? (12...\(\delta\)e5!?) ) 10...\(\delta\)a5 11.\(\delta\)d5! \(\delta\)c5 12.\(\delta\)d2 e6 13.b4! \(\delta\)xc4 14.\(\exists\)c1 \(\delta\)xa2 15.\(\delta\)ec3 and White was winning in Kasparov,G -Kramnik,V Moscow (blitz) 1998 (1-0, 27).

8...增a5!? has been the most popular move among top players the last few years. The goal is not a hacker's attempt at mate with ...增h5, ...单h3 and ...少g4 (though that can happen if White is very careless), but it's more of an attempt to interfere with White's most natural developing scheme (e4, b3, 单e3/b2) with space and solidity. White has:

9. 4 b 3 h 5 (9... b 4 10.c5 b) 10. d 5 preparing f 4 10... d 6 (10...e5? 11.h4! and Black's has to start looking for a way out.) 11. f 4 h e 5 with games by Michael Adams and Wang Hao as models.

9.e3 d6 10.h3 单d7 11.增e2 單fc8 12.單d1 罩ab8 13.单d2 增e5 14.②c2 a6 15.②d5 ②xd5 16.cxd5 ②a7 17.奠c3 營g5 18.奠xg7 查xg7 19.②d4 (19.a4!? would help shut out the ②a7.) 19...②b5
20.②f3 營f6 21.☐ac1 ☐c5 22.a4
②c7 23.e4 ②xa4 24.e5! with
a complicated position where
Black outplayed White in: Ding,L
(2764)-Svidler,P (2742) EU
Team Cup, 2016 (0-1, 44).

# 9.c5!

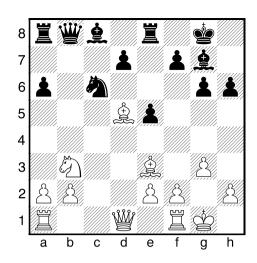


A good move, which gives White a choice of whether and how to disrupt Black's pawns after ...b5 or ...d6.

# 9...h6 10.4 b3 b5

10...d6 is the computer's choice, though White has a trouble-free advantage after 11.cxd6.

11.cxb6 營xb6 12.皇e3 營b8 13.皇f4 e5 14.皇e3 莒e8 15.②d5 ②xd5 16.皇xd5



If Black does nothing, White will go <sup>®</sup>d2 (Xh6) and <sup>®</sup>c5 with an overwhelming advantage, so...

# 16...இe7!

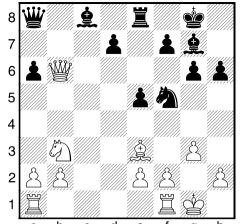
Black doesn't want to give up the exchange, but this gives him practical chances, while 16...\$b7 17.\$\tilde{\Omega}\$c5 threatening \$\tilde{\Omega}\$b3 is much worse for Black.

# 17.**≜**xa8 **₩**xa8

For the exchange, Black has the ≜ pair, more pawns in the center, and the possibility of attacking the light squares around White's ♣. Is it enough? Objectively, probably not: at 25 ply, Stockfish rates the position +1 after normal moves like \( \mathbb{Z} \)c1 or f3.

18. 學d6 **公f5** 19. 學b6





# 19...**∮**xe3

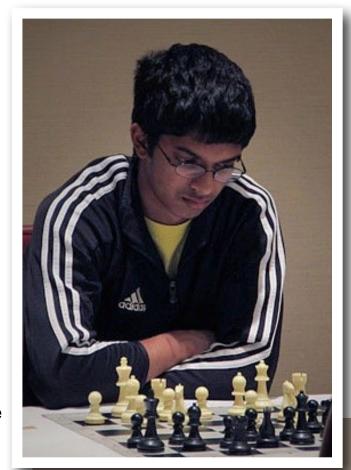
Not the only move (...d5, which leaves a White piece on the board where it can be hit by ...d4, is also good) but now both Black's \$\mathref{L}\$s are unopposed.

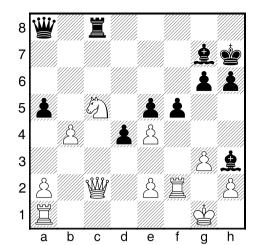
# 20.fxe3?!

I imagine Terry was surprised and pleased to see this recapture, which is more creative than sound. White activates his f-rook, which attacks f7 and can defend g2 from f2, and White has an "extra" center pawn to slow Black's advance, but the e3-pawn is a target, and Black might even have ...h5-h4 as a way to switch the attack to the dark squares.

20. 營xe3 should be better for White, but things can go bad quickly if Black's center pawns start to roll; e.g. 20... d5 21. 写ac1?! 身为3 22. 写fd1 d4 23. 營f3口 e4 24. 營h1口 (24. 營f4? e3 25.f3 g5 26. 營d6 g4-+) 24... 營d5丰.

20...d5 21. ②c5 桌h3 22. 罩f2 d4 23. 豐b3 垫h7 24.e4 罩c8 25. 豐c2 f5 26.b4 a5=





Compare this with the previous diagram: Black's center pawns are marching forward, both  $\hat{2}$ s are creating threats, while White's  $\hat{2}$ s are purely defensive and his  $\hat{2}$  is about to start scrambling for a supported square.

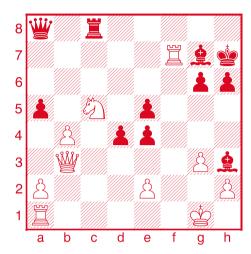
# 27.₩b3?

27.exf5! gxf5! (27... \(\frac{1}{2}xf5??\)
28.\(\frac{1}{2}xf5+-\)) 28.e4! it looks completely wrong to concede two connected passed pawns to Black, but stabilizing the pawn structure makes it easier for the \(\frac{1}{2}\) to defend against the \(\frac{1}{2}\)-pair.
28...fxe4 (28...dxe3 29.\(\frac{1}{2}xf5\)\(\pi\))
29.\(\frac{1}{2}xe4+\(\frac{1}{2}xe4+30.\(\frac{1}{2}xe4+axb4)\)

FM Atulya Shetty

Black has the more fun side of equality.

# 27...fxe4 28.罩f7



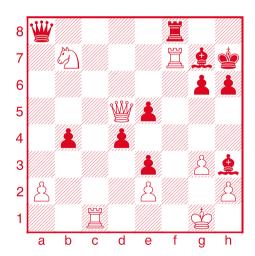
# 28...e3!

∩28... \mathscr{\pi} c6! is even better: attacking the 40c5 and staying on the g2 side of the long diagonal before White can block it with a piece; now ...e4-e3 is a winning threat. 29. Wa4 trades the Ws to save the \(\ddot\), but loses the game after (29.e3 axb4 30.4b7 d3-+) 29...₩xa4 30.४xa4 axb4-+ with the offside ② and weak back rank, there's no good defence to ... \mathbb{Z}c2. For example, 31.\mathbb{Z}b7 \(\mathbb{Z}\)c2 32.\(\mathbb{Z}\)e1 e3! (32...h5! so that 34.\(\mathbb{\pi}\)b2 \(\mathbb{\pi}\)xb2 d3 and the pawns and \$\mathbb{L}\$s rule.

# 29. gb7!?

29.②b7! has the same idea (blocking the long diagonal) but leaves the 當f7 to fight for the f—file and to sacrifice itself on g7. Black still wins with best play, but the necessary balance of attack and defence skills would have been much more challenging, and probably too hard during an OTB game. 29...axb4! 30.營d5! (30.當e1 營a6-+ threatens both ...營xe2 and ...營c6.) 30...當f8! (30...b3? 31.鼍xg7+! 蛰xg7 32.鼍f1!! 彙xf1 33.營xe5+= with a perpetual.) 31.鼍c1:

Analysis Diagram



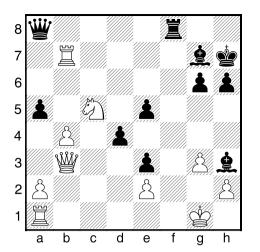
31...h5□ A wonderful move, which might be found by one player in 1000. Black "simply" creates a safe square for the ♣ on h6, after which White's

counter-attack is gone:
32.\( \mathbb{Z}\) xg7+ \( \dot{\phi}\) h6+ Black's mate threat on f1
comes first.

32.\(\mathbb{Z}\)cc7 \(\dot{\phi}\)h6□-+ \(\mathbb{Z}\)xq7 is no longer check, so the \$97 is immune due to the matein-one on f1. and White has no good defence to ... wa4 or ... Wa6, attacking White's 34. □ f7! (34. □ f7 White can't lines as the Black pawns are too strong, though it's worth seeing exactly how they win: 34...\<sup>™</sup>xf7 35.\<sup>™</sup>xf7 d3! 36.exd3 e4! 37.dxe4 \(\frac{1}{2}\)d4!-+ once again, showing the wisdom of unpinning the \(\mathbb{L}\) with ...\(\delta\)h6.) 34...₩c8□ 35.4\c5 d3□ 36.∜xd3 ∰c2□-+ and Black gets to the back rank.

# 29... **営f8?**

29... □c7□-+ The □b7 is double-attacked and pinned to the mate on g2, so the only way to save it is 30.bxa5 which loses the ② 30... □xc5-+.

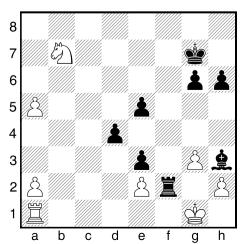


# 30.bxa5??

I have to assume both players were in serious time trouble here. 30. ∰d5□= contests the long diagonal and stops 30... ☐f2?? which now loses to 31. ☐xg7+ winning the ∰a8.

**30...□f2!-+ 31.□xg7+** 31.**□d5 □dbddb** 

# 31...⊈xg7 32.∰b7+ ∰xb7 33.ᡚxb7

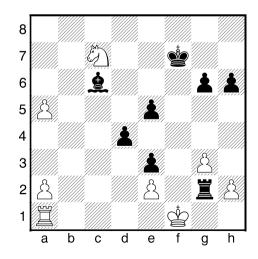


White has stopped mate at the cost of a totally lost endgame. Black's next few moves are not the most efficient, but they're safe and purposeful and never put the win in jeopardy.

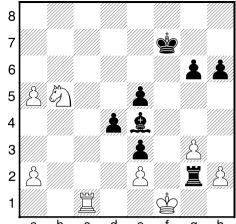
# 33...<u></u>≜g2

□33... □g2+! 34. □h1 (34. □f1?? □xg3+ and mate on g1.) 34... □xe2 35.a6 d3 36.a7 ℚg2+ stops the promotion, while 36... d2 forces mate.

# 34.₺d6







41... I xh2 42. ②d6+ 空e7 43. ②xe4 I h1+ 44. 空g2 I xc1 45. 查f3 I f1+ 46. 空g2 I f8 47.a6 d3! 48. ②c3 dxe2 Black promotes or wins the ② and stops the a-pawn promotion with ... I a2. FWIW, this tactic would not work if White's a2pawn was on a3.

0-1

# St Louis Invitational

The St.Louis Invitationals are norm-generating events organized by the St.Louis Chess Club. Each is a 10-player RR, with two rounds a day for the middle three days, then one round per day for

the final two rounds. Time Control is 90 + 30.

The 2016 Saint Louis Summer Invitational took place June 8-16, 2016. Two Canadians played: IM Aman Hambleton scored +2 =4 -3 in the GM Norm event, and FM Lefong Huascored +2 =5 -2 the the IM Norm event. Neither score was good enough for a title Norm.

The game below is between Lefong and IM Michael Brooks (USA). Lefong has hardly played a long tournament in 10 years, which would normally be fatal against strong opposition, but he is a full-time chess coach in Montreal. Is that enough to stay sharp? Play through the game and see...

# Notes: Elias Oussedik

Hua, Lefong (2277) Brooks, Michael (2410) *A42* 

Saint Louis IM Invitational St Louis (8), 12.06.2016

The following game and notes appeared on the CFC Newsfeed: <a href="http://chess.ca/newsfeed/">http://chess.ca/newsfeed/</a> <a href="node/855">node/855</a>



At long last, the return of FM Lefong Hua! It has been nearly ten years since Lefong's last tournament. Lefong used to be a chess prodigy himself representing Canada at the U10 World Youth Chess Championships competiting with the likes of Grischuck, Aronian, Bacrot, McShane, Vallejo Pons, Ganguly etc..

# 1.d4

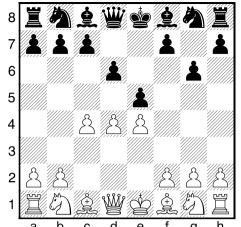
Even ten years later, Lefong still hasn't changed his openings. He has stayed loyal to his queen pawn.

# 1...g6

IM Michael Brooks was the top seed of this Closed tournament. He's known for his offbeat openings.

2.c4 d6 3.e4 e5





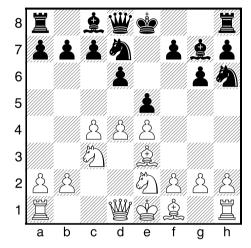
Already an interesting choice by Black. Insider information tells me that Lefong was expecting this opening and had received some outside help before the game. Who was his secret second? The "Gohan" of Canadian Chess: Aman Hambleton.

# 4.∜De2

With this move, White is hoping to transpose into a Saemich.
This was unchartered waters for

Lefong, as he usually opts for the four pawns attack in the KID.

# 4...ᡚd7 5.ᡚbc3 ዿg7 6.ዿe3 ᡚh6?!



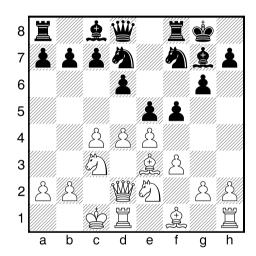
Creative! Typically ... 16 is played. However, this isn't a new move and many games have gone ... 16 h6.

# 7.f3

White's idea here is to play <sup>®</sup>d2 and long castle. White then

has many different ideas in this position, he can either chose to play on the queenside or the kingside. Considering Black has played ... h6, he might be aiming for an ...f5 type of break. This might be dubious as it might weaken Black's kingside.

# 7...f5 8.\d2 \d2 \d2 f7 9.0-0-0 0-0



In my eyes, this is a critical part of the game. White must decide on a plan. Will he play

on the queenside or kingside. If he chooses to play on the queenside, he will continue with \( \frac{1}{2} \) b1, \( \frac{1}{2} \) c1-b3, \( \frac{1}{2} \) c1, d5 and break with c5. If White wants to play on the kingside, he will take on f5 and try to blast Black on the kingside. Lefong plays the Benoni as Black, so he's the type of player who likes to tango. One can already guess what type of position he decided to play.

# 10.exf5!

Concrete and great preparation! I am sure Lefong had already looked at this position before the game.

# 10...gxf5 11.dxe5 **②**dxe5

White has a gorgeous position here. Two key squares have opened up for White's pieces. The f4 and d4 square will soon be launching squares for White's knights.

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# 12.4 c5?

An unnecessary weakening move. Black deliberately weakens his light squares and the d5/d6 squares. A hard move to understand.

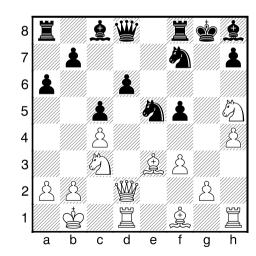
# 13.包h5 **息h8 14.**空b1

A prophylactic move. Simply putting the king away from danger.

# 14...a6

Black is in need of desperate counterplay. Hoping for a potential ...b5 in the future.

# 15.h4



White is hoping for a potential rook lift in the near future and controlling the g5 square if he chooses to play \(\frac{1}{2}\)g5.

White's plan is clear here. He is improving his pieces and bringing them closer to Black's king move by move. 45 will follow and sooner or later a tactic will appear. What can Black do to create counterplay?

### 15...**¤e8?**

Too slow! Black needs to counterattack! ...b5 was a must! 15...b5 16.cxb5 axb5 17.\(\delta\)xb5 \(\delta\)e6±, and even though White still has a very nice position, this was the type of counterplay Black should be looking for.

# 

Threatening <a href="#">∅ f6+ winning the exchange on e8 or threatening to open the h-file for White's rook.</a>

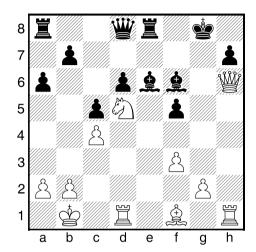
# 17...②xg5 18.hxg5 ②d7 19.②hf6+?!

Even though this move is still strong, Lefong had a calmer continuation. What piece isn't part of the attack and needs to be better placed? The bishop on d3! Hence, \$\mathref{L}\$d3 was a more eloquent way of playing the position.

19. 2d3+- White will continue with

g4 and target the h7 pawn.

# 19...**②**xf6 20.gxf6 **≜**xf6 21.**₩**h6



This is the continuation that Lefong had seen after playing 19. The hf6+. He is attacking the h7 pawn and the £f6 simultaneously.

# 21...<u>\$</u>g7?

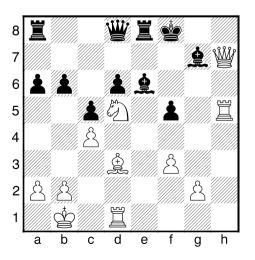
21... 2xd5! Black missed his chance to remove White's powerful knight on d5. The idea of this move stems from the fact that the check on h7 doesn't bring White too much. With bishops of opposite colour and Black's monster bishop on f6, he might have some chances of his own in this position. 22. 2xd5

響 7 23. 全 d 3 当 g 7 24. 当 d 2 当 g 5) 22... 全 f 8 23.cxd 5 当 b 6 As we can see, Black's counterplay has potential. 24. 当 h 6+ (24.b 3? 当 b 4! Black infiltrates on the dark squares. 25. 当 x f 5 当 c 3 White has nothing better than a perpetual here. 26. 三 h 8+ 全 f 7 27. 三 h 7+ 全 f 8 28. 三 h 8+=) 24... 全 g 7 25. 当 d 2 ± White is forced to retreat to protect b 2. Even though Black's king is slightly weaker than White's king, Black still has a fully playable position.

# 22. 學xh7+ 含f8 23. 罩h5

Brooks lets Lefong loose, who is known to be dangerous in these tactical positions. Lefong is thirsty looking for ways to make his mark in St.Louis.

# 23...b6 24.单d3



Finally the final piece joins the show!

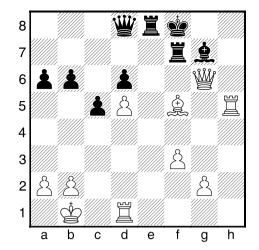
### 24...≌a7

The powerful knight should be removed even at the cost of the f5 pawn. It might seem that Black's king will succumb to White's attack if the f5 square falls into White's hands, but it isn't the case: 24...2xd5 25.cxd5 265! 26.2xf5+2xf5 27.2xf5 4f6 Again, a powerful battery is formed between queen and bishop. 28.2d2 4f6 29.4xh6 29.4xh6 30.2e2± Bishops of opposite colour give Black holding chances though White's

two connected passed pawns on the kingside make Black's defense difficult.

25.營g6 罩f7 26.এxf5 总xd5 Finally!

27.cxd5



# 27...當f6

27... \(\mathbb{E}\) e2 Lefong had a trap up his sleeve if ... \(\mathbb{E}\) e2 had been played. 28.\(\dagge\) e6 \(\mathbb{E}\) f6? (28... \(\mathbb{E}\) f6! 29.\(\mathbb{E}\) xf7 + \(\mathbb{E}\) xf7 30.\(\dagge\) xf7 \(\dagge\) xf7 \(\dagge\) xf7 31.b3 \(\mathbb{E}\) xg2\(\dagge\) with potential drawing chances for Black.)

29. □ h8+! & xh8 30. 世g8+ 中e7 31. 世h7+ 中e8 32. 世xh8+ □ f8 33. 世h5+ 中e7 34. 世g5+ 中e8 35. 世g6+ 中e7 36. □ h1+- with mate in five!

# 29... 查f7 30. 里h7 豐f8 31. 里xg7+ 豐xg7 32. 里h7 豐xh7 33. 皇xh7 空e7 34. 皇f5

And Brooks resigned. As a professional chess coach, Lefong Hua showed us some professional level opening preparation. Hopefully this is the start of something and the

former chess prodigy can finally achieve the IM title he entirely deserves!

1-0

And, five months later...

FM Lefong Hua earned his first IM Norm in the 2016 Autumn Invitational at the St.Louis Chess Club, November 17-22, 2016.

Lefong started with three draws, but finished with 5/6 to tie atop the IM Norm group with US FM Konstantin Kavutskiy, each with 6.5/9 and each earning an IM Norm. This is Lefong's first IM Norm after years of tournament inactivity. He also gained an amazing 49.4 rating points — which suggests that his students aren't the *only* ones learning from his lessons.

Lefong and Aman posted three **Vlogs** from St.Louis:

https://www.youtube.com/watch?v=ZOVugp4WeBc&t

https://www.youtube.com/watch?v=XgNYH72q0cl&t

https://www.youtube.com/ watch?v=wSJ-P\_dhhaE&t



"It was really dirty. It was typical Lefong dirt. I feel bad. I really feel bad."

- Lefong Hua

[said while grinning from ear to ear after his opponent hung his queen in the last round. see photo]





The following game and notes should have been included in the issue with the feature interview with GM Razvan Preotu. They first appeared on the CFC Newsfeed

http://chess.ca/newsfeed/node/860

# Notes: Keith MacKinnon

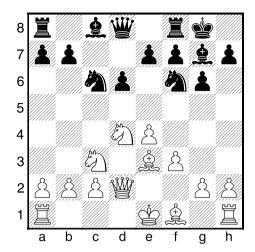
Preotu, Razvan (2462) Ludwig, John (2348) *B76* 

44th World Open Philadelphia (7), 03.07.2016

This week, it is my pleasure to show you a spectacular win by IM Razvan Preotu en route to his final GM norm at the World Open. His seventh round win against a slightly younger opponent named John Ludwig (now rated 2373) appears elementary, but the hours of preparation that go into games such as this one are what allow the win to look so easy. Don't miss this one.

1.e4 c5 2.\$\hat{Q}\$f3 d6 3.d4 cxd4 4.\$\hat{Q}\$xd4 \$\hat{Q}\$f6 5.\$\hat{Q}\$c3 g6 6.\$\hat{g}\$e3

# ዿg7 7.f3 0-0 8.d2 ቭc6



This position should be quite familiar to many a Sicilian player.

It is the starting point for the Dragon Yugoslav Attack. Here, White has two major moves: \$c4 and 0-0-0. However, Razvan decides to play a less popular continuation leading to similar attacking play.

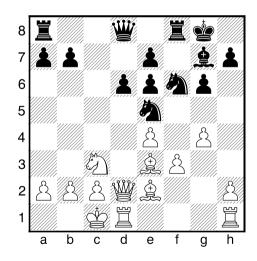
# 9.g4!? **ge6**

This move may look somewhat strange to many amateur players. Why allow White to exchange his Knight for the Bishop and double the pawns? Black gains some advantages from the exchange as well. He has more central control (d5 specifically) and his f8 rook becomes more active.

9... Axd4 10. 2xd4 2e6 is the continuation I've chosen previously as Black. White has a small edge, but his attack should not be as strong as in the main lines.

**10.②xe6 fxe6 11.0-0-0** 11.\$c4 **\begin{aligned}
ⓑ c8∞ with ... <b>②** a5 next.

# 11...②e5 12.单e2



# 12...₩c8

Neat. Instead of using the rook on the c-file (most common in these Yugoslav positions) the Queen will support a Knight jump to c4. This will increase pressure



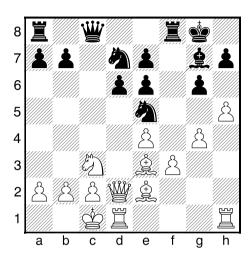
M John Ludv

on a2 and have the added bonus of defending e6.

12..., \( \text{\mathbb{C}} \) c8 13. \( \text{\mathbb{O}} \) b5 with White scoring strongly. Here's a sample game by one of the strongest 14. ②d4 ②c4 15. 单xc4 罩xc4 editor - notice how White's next three moves are all defensive: he knows that when if he stifles Black's queenside play then he's better. 16. фb1 \square fc8 17.c3 b5 18.\(\pi\)c1 a5 19.h4 b4?! 20.cxb4 \textbq\xb4 21.a3 \textbq\bc4 22.\textbq\xc4 24.fxq4 \(\frac{1}{2}\)xd4 \(\frac{1}{2}\)xd4 \(\frac{1}{2}\)xd4 26.\\dot\dot\a8+\dot\dot\g7 27.\\dot\f1+-\) 24.\\bar{4}\bar{6}\bar{6}\bar{6}\bar{7}\bar{

editor – White is up a pawn, has two protected passed pawns, and Black's attack is over before it got started. 24... \$\div f7 25.\$\bar{\pi} d1\$\$\$\div c8 26.\$\div xe6 \div xe6 27.\$\div xc5\$\$\$\dxc5 28.\$\div b5 c4 29.e5 \$\div e8 30.f4\$\$\$c3 31.\$\div d5 \$\div c7 32.\$\div xe6+ \$\div xe6\$\$\$33.a4 \$\div d5 34.a5 h5 35.g5 cxb2 36.a6 \$\div b6 37.\$\div d8 1-0 Vallejo Pons,F (2705)-Carlsson, P (2476) Caleta, 2010.

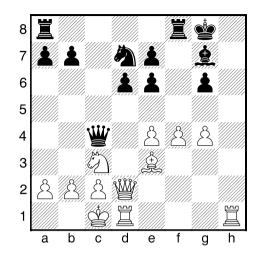
**13.h4 ②fd7 14.h5** 14.f4 is the more common alternative 14... C4 15. xc4 Wxc4 16.e5 but Black seems to be doing fairly OK after 16... Add add at the seems 16... Add at the seems 16



# 14...**€**)c4

14…公xf3 seems too dangerous because 15.4 d5! comes out of nowhere! (15.\(\dot{\pm}\)xf3 \(\mathbb{Z}\)xf3 16.hxg6 hxg6∞, though objectively, Black might even be better here) (16... \$\dot\dot\neq 17.hxg6 h6 18.\dot\dot\dot\neq xh6 *\$xh6 19.g5*+- a very brutal finish.) 17. 2xc8 \(\mathbb{Z}\) axc8 18.hxq6+ Cvitan successfully defended this position with the black pieces twice in 2013 and 2014, but White is clearly superior here.

# 15.\(\polengty\)xc4 \(\psi\)xc4 \(\psi\)xc4 16.hxg6 hxg6 17.f4



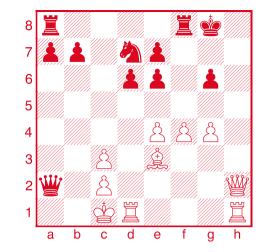
# 17....**拿xc3**

As an occasional Dragon player myself, I know it's never fun to give up the g7 Bishop. Here, however, it's necessary, as otherwise White's pawns advance too quickly. Black is in trouble after the more natural 17...b5 18.f5! b4 19.營h2!! ②f6 (19...bxc3 20.營h7+ ②f7 21.營xg6+ ②g8 22.營h7 營f7 23.彙h6 cxb2+ 24.﴿如b1+-) 20.營d4 營c5 21.﴿公d1±.

# 18.bxc3 \(\mathbb{\text{\psi}}\)xa2

18... wixe4 19. ade1+- nearly winning almost on the spot with the threat of 2d4 in the air.

# 19.₩h2



Since I have no knowledge of the clock times, it's tough to say whether either player had this position in his preparation, but I would hope so, because going for this position unprepared is crazy!

# 19...**包f6??**

A very natural looking move... which answers my own question: John Ludwig had not prepared deeply enough.

19... ♣f7□ played twice in 2014.
White is only slightly better after 20. ♣h7+ ♣e8 21.e5 (21. ♣xg6+ ♣d8 22. ♣g7 - KM) 21...dxe5 22. ♣xg6+ ♠d8∞ 23. ♣c5 (23. ♣e4 ♣a1+ 24. ♠d2 ♣a5∞ 1-0 (56) Iljiushenok,I (2499)-Kanter,E (2375) Kazan, 2016.) 23... ♣c7

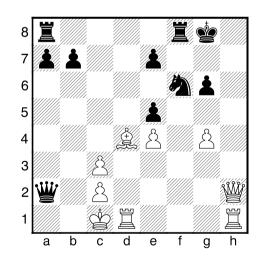
24. ½xe7 🖺 xf4 25. ¾d3 ¾a1+ 26. Åd2 ¾a6 27. ¾xa6= (½-½, 66) Sivuk, V (2532) – Jones, G (2657) Gjakova, 2016.

# 20.臭d4! e5

Black puts up the best defence, but it's too late.

editor – nowhere to run and nowhere to hide: 20... ∯f7 21. ½xf6□ exf6 22. ∰h7+□ ∯e8 23. ∰xb7+- threatening ∰xa8 and ⊞h7, both mating; those edge- ≡s are useless defenders.

# 21.fxe5 dxe5



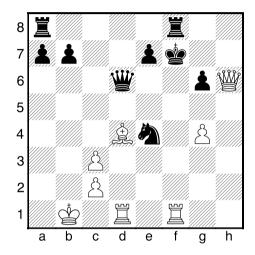
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editor - 22.\(\mathbb{2}\)xe5? \(\mathbb{W}\)a1+ 23.\(\mathbb{D}\)d2 \(\mathbb{Z}\)ad8+ 24.\(\mathbb{Q}\)d4 \(\mathbb{Z}\)xd4+= White's edge-\(\mathbb{Z}\)s are no help against the perpetual checks.

# 22...₩a3+

22...<sup>™</sup>a1+ 23.<sup>™</sup>d2 makes no real difference.

# 23. 型b1 型d6 24. 型g5 ②xe4 25. 型h6 空f7 26. 国hf1+



# **26...�f6** 26...**∲**e6 27.**₩**xg6+ **∲**d7 28.**₩**xe4+-.

# 

Games such as this one can sometimes look easy for the victor, but the margin for error is very small. In this one, Razvan made no errors and played a perfect game.

# 1-0

# North Carolina

Dr. Elias Oussedik is currently working and studying in North Carolina. Luckily, he still finds time for chess, and (even better!) for annotating games for *Chess Canada*.

# Notes: Elias Oussedik Cunningham, Robin (2286) Oussedik, Elias (2234)

C11

2016 NC Open North Carolina (4.2), 28.08.2016

This game was played in Greensboro, North Carolina. The tournament was held in conjunction with the US Masters, a strong norm tournament. This year, there were two Canadians playing, Raja Panjwani and myself. Raja was playing in the US Masters (2200+ FIDE only) and I was playing in the NC Open. Even though I was invited to play in the US Masters, the time commitment only allowed me to partake in the NC Open. Being a five

round tournament, there are no opportunities for hiccups.

I was seeded #3 for this tournament. #1 was IM Irine Sukandar from Indonesia and #2 was FM Robin Cunningham, a statistics professor at UNC Chapel Hill. In the fourth round Robin was on 2.5/3 and so was I. IM Sukandar was leading the tournament with 3/3. We were both playing for the win.

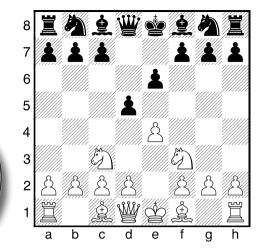
### 1.e4

Robin is known as a positional e4 player. He reminds me of Michael Adams.

### 1...e6 2.4 f3

This move caught me by surprise. I was expecting my opponent to follow Adam's repertoire a la ∆d2. 2.d4 d5 3. ∆d2± the Tarrasch is a solid positional approach vs the French. I've noticed many of England's top Grandmasters prefer this setup as White.

# 2...d5 3.42c3



Sidelines! I am not too familiar with this opening and hadn't looked at it recently. For a slight second, I thought I was playing FM Hans Jung as he tends to play these kind of openings, albeit via 1. © c3.

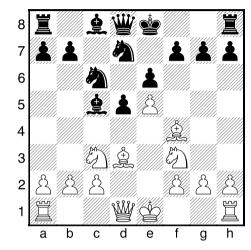
# 3...⑤f6

Timid! I should be challenging White and be playing the critical 3...d4. However, I wasn't too familiar with the ensuing positions so decided to play it safe.

3...d4 4. ②e2 c5 5.c3 ②f6! is a critical move that Berg in his *Grandmaster Repertoire* series advocates. Black sacks the d4 pawn for great compensation. 6.cxd4 cxd4 7. ②exd4 ②xe4

8. 2xe6 the point! 8... 2xe6 9. 2a4+ 2c6 10. 2xe4 2d5! is Berg's suggestion.

# 4.e5 &fd7 5.d4 c5 6.dxc5 &c6 7.ዿf4 ዿxc5 8.ዿd3



We have now transposed to a sideline of the 3. ② c3 French. This position can be very tricky to play for Black. Ian Nepomniachtchi is a practitioner of this line.

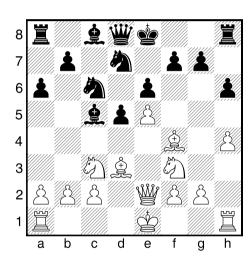
# 8...a6

This is a sideline I like. The main move is ...f6, but I didn't want to enter my opponent's theory. 8... f6 9.exf6 ②xf6 10.₩e2 0-0 11.0-0-0 a6 12.②e5± This position is known to be quite good for White. He usually continues with g4 and mounts a Kingside attack.

# 9.₩e2 h6

The idea of the moves ...a6 and ...h6 are to continue with ...g5 and ...b5. I don't know where White intends to castle, so I don't hurry with a move like ...b5 yet. I first want to see where White intends to put his king.

# 10.h4



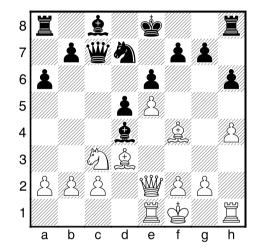
Preventing ...g5 – a typical move in these structures. If Black can play ...g5, he can sometimes play ...g4 and remove a defender of the e5-pawn.

# 10...∜d4

A strong thematic move. The move ... 4 d4 has the same effect as the move ... 4 h4 in the advanced French. Black is happy to exchange the 4 f3, the

defender of the e5-pawn.

# 13.\e1



# 13...\(\mathbb{L}\)xc3?!

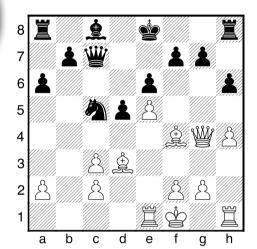
A dubious decision, giving up the key dark squared bishop. However, as mentioned earlier, I felt this was a must win game so I was eager to create some imbalances. The conservative approach would have me continue 13...b5 14.\(\mathbb{\mathbb{T}}\)h3 \(\delta\)f8 15.\(\delta\)g1 \(\delta\)b7\(\infty\).

# 14.bxc3 ②c5

I need to exchange White's bishop, if not, I might be in big trouble. I plan here to develop my pieces as fast as possible and long castle.

14... 增xc3? 15. 增g4 全f8 16. 写h3± for the pawn, White has tremendous kingside pressure.

# 15.**₩g**4



Surprisingly enough, White offered me a draw here. He told me after the game he felt as if he was a little worse. I would consider this position dynamically equal.

# 15...**②xd3**

The point of this move is to remove White's powerful light squared bishop. Thing could get murky if White were able to swing his rook to h3-g3 and have the light squared bishop help him mount a kingside attack.

### 16.cxd3

16. 豐xg7 ②xf4 17. 豐xh8+ 空d7 18. 豐xh6 豐c4+ 19. 空g1 ②e2+ 20. 全h2 空c7∓.

# 16...g6!?

In hindsight, such a move might be a mistake and ... \$\mathbb{Z}\$g8 might be better. Playing ...g6 weakens my dark squares. However, by playing ...g6 myself, I prevent White from playing h5 and fixing my g7 weakness.

**16...營xc3?** 17.營xg7 營xd3+ 18.全g1 營h7 19.營f6±.

**16... Bg8** 17. **£**xh6 **₩**xc3∞ double-edged — with bishops of opposite colour, the position is unclear.

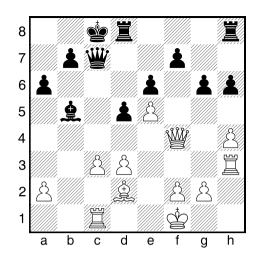
# 17. **臭d2 臭d7**

My idea is to long castle as Black and then try to control the c-file or break with ...g5.

18.營f4 **息b5** 19.閏h3 0-0-0 20.閏c1

# Robin Cunningham is really...

...hard to photgraph.



# 20...₩e7

A one-threat move in a way. I want to bring my queen to a3. If my queen can get to a3, it might hinder White's queenside attack that starts with a4.

20...g5?! 21. ₩e3 g4 22. ℤg3 h5± was another possible variation. However, Black's pawn structure becomes static.

# 21.c4 dxc4 22.a4 &c6 22...&xa4? 23.&b4! \widetilde{\psi}xb4 (23...\widetilde{\psi}d7 24.\&d6\pm) 24.\inftyxc4+

(23... 曾d/ 24. 皇d6±) 24. 当xc4+ 豐xc4 25. 豐xc4+ 皇c6 as Black, I might be able to hold this, but it's uncomfortable.

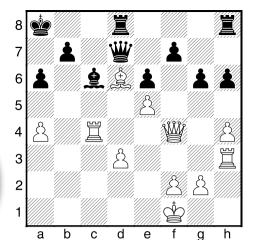
# 

23...\donumarrow\donu

24.ዿb4 ₩d7 25.ዿd6+ фa8







A critical position to understand and guite a complex one. White has a powerful bishop on d6 which is restricting Black's pieces. However, Black has a nice bishop himself on c6. The a4-pawn will always be a weakness for White, while the f7-pawn is a weakness for Black. Black's queenside pawn majority is also something to look out for. Overall, this is a dynamically equal position with chances for both sides. The perfect position one wants when playing for a win with either side.

# 26.Ee3

White is trying to activate his rook and bring it to c1 or b1.

26...≅c8

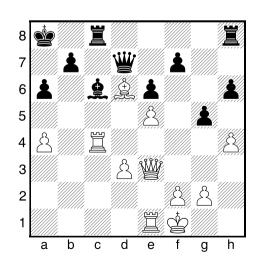
I was getting low on time here. I had about 15 minutes while my opponent had 30 minutes. The time control also included a 5 second delay. These American tournaments are quite interesting considering they prefer a delay rather than an increment.

26...g5!? 27.營d4 *(27.營g4 f5;* 27.營*g3 f5)* 27...ዿd5 28.至c7 *(28.至c2 至c8)* 28...營xc7 29.ዿxc7 ዿxg2+ 30.全xg2 至xd4.

# 27.**ℤe1** g5

And so I try to break!

**28.₩e3**28.hxg5 hxg5 29.₩xg5 \(\mathbb{Z}\)cg8
30.₩e7 \(\mathbb{L}\)xa4= this position is probably equal.



28...**≜**xa4

After taking the a4-pawn, I knew there would be a decisive result — no draws. Either Black would win with his passed pawns, or White would be able to breakthrough and checkmate me with his rooks and bishop. As Black, I was ready for a fight!

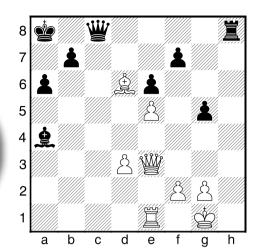
# 29.hxg5 hxg5 30.\(\mathbb{Z}\)xc8+\(\mathbb{W}\)xc8?!

The start of a risky plan. I had ideas of swinging my Queen

over and checkmating the white king. I was vacationing in fantasy land. With White's dark squared bishop, he has his own threats too! The conservative 30... 三xc8 would have been the better approach: 30... 三xc8 31. 堂xg5 堂b5 32. 堂d2 皇c2 33. 三e3 ∓ Black has tremendous winning chances here thanks to his connected passed pawns on the queenside.



# 31.**⊈**g1



# 31...**₩g8**?

Terrible plan! Albeit not losing, Black shouldn't be leaving his queenside bare.

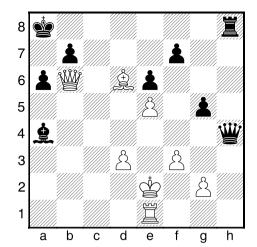
# 32.₩b6!

We each had around five minutes left with a 5 second delay. Kudos to my opponent for finding the most critical moves.

# 32...**₩h7?**

32... delta delta

33.f3 ∰h2+ 34.⊈f2 ∰h4+ 35.⊈e2



# 35...\gammagg3?

35...g4 only move that saves the day! 36.彙c5 gxf3+ 37.彙d2 (37.彙xf3 彙c6+ 38.彙e2 垫b8 39.彙d6+ 彙a8 40.彙c5=) 37...彙b8! 38.覺a7+ 彙c8 39.彙d6 彙c6 If White isn't careful he might get into some trouble himself. 40.畳b1 (40.覺b8+? 彙d7 41.覺c7+ 彙e8 42.覺c8+ 覺d8 43.覺xd8+ 蛰xd8 44.gxf3 彙xf3∓) 40...fxg2 41.覺b8+ 蛰d7 42.畳xb7+ 彙xb7 43.覺xb7+ 蛰d8 44.覺b8+ 蛰d7 45.覺b7+=.

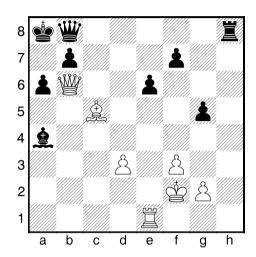
35... ac8 36. ac5 ac5 37. ac5 g4 I had this option to sacrifice the exchange, and it was probably something I should have done. However, I decided to gamble with 35... ac3 hoping it would lead to something. I

call this Hope Chess — not recommended at any age.

# 36.**≜c5+- ₩xe5+**

36...∳b8 37.∰a7+ ∳c8 38.∰a8+ ∳c7 39.∮d6+ is mating.

# 37.⊈f2 ₩b8



For a split second I thought I was in time to play ... \mathbb{Z} c8 and ... \mathbb{Z} c6, but...

# 38.営a1!!

Only move and a crushing blow.

38...**≜**b5

**38...≅h4** doesn't change anything: 39.d4+-. **38...\$\phi\$c6** 39.**\mathbb{Z}**xa6++-

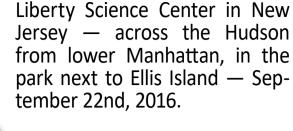
39.營xb5 營c8 40.營b6 全b8 41.営xa6 営d8 42.営a8+ Kudos to Robin — he played a nice game. I learned a lot from this game. With bishops of opposite colour, don't keep your king naked! I ended up finishing the tournament with 3.5/5 which was good enough for =7th and some Benjamins. IM Irine for Indonesia lived up to expectations and captured clear first with a fantastic 5/5.

1-0

# Play Magnus Challenge

Each year, Play Magnus, the official company of Magnus Carlsen, organizes an event called the "Play Live Challenge". This involves sending lucky users of the Play Magnus app — a chess playing and teaching program which is designed to let you "play" against a virtual Magnus Carlsen at different ages (strengths) — to play the real Carlsen live.

Carlsen played 11 opponents, from unrated up to 2257, in a 30 minute clock simul at the



Manitoba's Isaac Wiebe was one of the lucky players selected. Isaac writes:

"Play Magnus is a very unique training tool which I enjoy using. Whenever I am trying out a new opening, I will run a variation by Play Magnus first, to make sure I know the opening theory especially well.... I cannot wait to meet the greatest player of my generation, Magnus Carlsen. It is an honour to win the Play Magnus Live Challenge."

After the simul, each player sat center stage at a board with Magnus for a 5 minute post mortem.

Comments below from Carlsen are from his post mortem with Isaac.

Magnus Carlsen
Not just an app!?

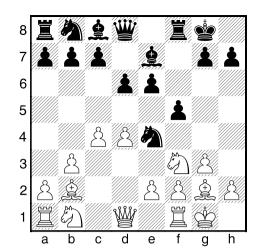
# Carlsen, Magnus (2857) Wiebe, Isaac (2017)

A96 Play Magnus simul (3.3), 22.09.2016 Notes: John Upper

# 1. 分f3 e6 2.c4 f5

Hard to believe, but there are no Carlsen games from this position in the MegaBase!

3.g3 ②f6 4.Ձg2 Ձe7!? 5.0-0 0-0 6.b3 d6 7.d4 ②e4 8.Ձb2



8...\$f6 is more common, then:

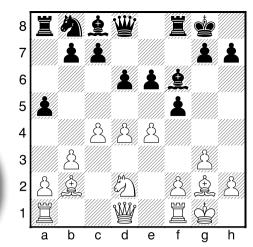
9. ②e1 c5 10. ②d2 d5 White is a little ahead in development, so ought to welcome this break, but it's not easy to keep control, and Black can equalize even against strong opponents; for example: 11.cxd5 exd5 12. ②df3 ②c6 13.e3 b5!? (0-1, 42) Zhao,X (2567)-Reinderman,D (2593) Wijk aan Zee, 2014.

9. 4 bd2 6 10. xe4 (10. 61! d5 11.e3 followed by 6 3 and f3 when White has a very comfortable set up vs Black's Stonewall.) 10... fxe4 11. 6 1 d5 12. 6 2 7 13. 6 15. 6 15. 6 15. 6 15. 6 15. 7 16. 7

9.**②fd2 ②xd2 10.②xd2 息f6** 10...f4!? 11.gxf4 罩xf4 12.e3 罩f8 13.f4± Salomon,J (2452)-Dahl,T (2201) Fagernes, 2016 (1-0, 55).

11.e4



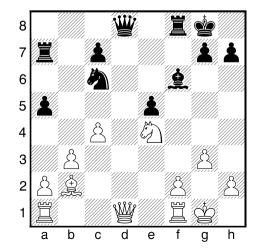


# 11...e5?

Black is way behind in development, so opening the center asks for trouble;  $\triangle 11... \triangle c6$ .

12.dxe5 dxe5? 13.exf5! **gxf5** 13...c6 14.g4+- White has an extra pawn and the e4 square, and is still ahead in development.

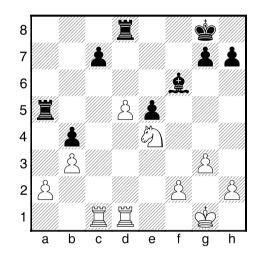
14.ዿxb7+- ፭a7 15.ዿe4 ዿxe4 16.ᡚxe4 ᡚc6



# 17.<sup>™</sup>d5+?!

Not the best, but transposing into a hugely advantageous endgame is a sensible decision in a clock simul. 17. \$\mathref{\text{\text{\text{\text{9}}}}\$} d4\$
18. \$\mathref{\text{3}}\$ ad 1 and f2-f4 would be a maximalist approach.

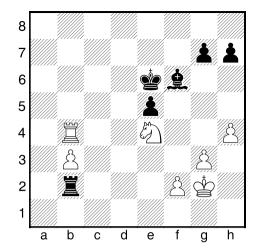
17...增xd5 18.cxd5 **心**b4 19.**臭a3 罩d8 20.臭xb4 axb4** 21.罩fd1 罩a5 22.罩ac1



# 22... I axd5 23. I xd5 I xd5 24. I xc7 I a5

25.閏b7 閏xa2 26.閏xb4 含f7 27.含g2 含e6 28.h4 閏b2

Postmortem with the Champ Isaac gets a lesson on stage.



Magnus went straight to this position in the postmortem (see photo), but analyzed it as though it was Black's move. Here is what he said:

"You need to take control over the light squares on the kingside. Once I get in this [h4-h5], my king will come here [g4], my rook will... check your king away, and my king will come in [g4-f5]. So you need to play ...g6 and ...h5.

"Once you get this, 29...
h5, I think I still have excellent
winning chances, but it's much
more difficult.... Once I get
control over the light squares it
becomes very easy to play."

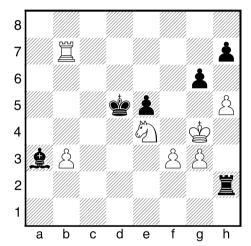
- Magnus Carlsen



# 

Notice that keeping the pawn on b3 restricts the activity of Black's  $\Xi$ .

34...∲d5 35.∲f5 ≌h2 36.≌b7 **≜a3 37.**∲g4 g6



# 38.<sup>営</sup>d7+!

Even in a simul Magnus finds the most accurate finesse!

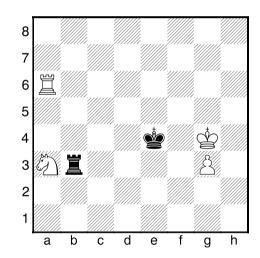
Pushing the black  $\triangle$  either away from the e5-pawn or to where it will be exposed to a check which enables White's  $\Xi$  to gain a tempo to get back to the queenside.

Instead, the more direct 38.\(\mathbb{Z}\)xh7 gxh5+ 39.\(\mathbb{Z}\)xh5 \(\mathbb{Z}\)b2 is winning, but trickier, and requires White to find some only moves:

40.②c3+ ₾c5 41.ଞxe5+ ₾d4 42.ଞa5□+- ይb4 43.②b5+ ₾c5 44.②c3+□ ይxa5 45.②a4+□+-.

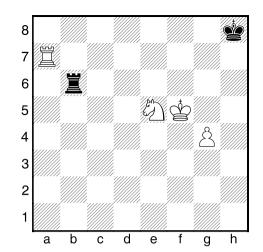
38... 空e6 39. 置xh7 gxh5+40. 置xh5 罩b2 41. 罩h6+ 空d5 41... 空e7 42. 罩b6 saves the b-pawn with none of the fuss of the variations above.

42.②c3+ 空d4 43.②b5+ 空d3 44.②xa3 罩xb3 45.罩a6 e4 46.fxe4 空xe4



This would be a draw... if it weren't for that stubborn g-pawn.

47.罩a4+ 空e5 48.②c4+ 空f6 49.罩a6+ 空g7 50.②e5 罩b5 51.空f5 罩b1 52.罩a7+ 空h8 53.g4 罩b6



It's a trivial win, but Magnus plays it computer-perfect for the minimum moves to mate.

54.g5 罩b1 55.空g6 罩b6+ 56.空f7 罩b8 57.②g6+ 空h7 58.空f6+ 空g8 59.罩g7# photos

are screen grabs from the video.

video

The complete simul along with the nearly 30 minute long postmortem session, one-on-one with each opponent, can be watched on the ChessBase website:

https://en.chessbase.com/post/magnus-carlsen-plays-handicap-simul-live-video-from-new-york

Isaac was the last player forced to resign, but...

Magnus: 11 Play Magnus customers: 0\*

1-0





Chess Canada occasionally features a detailed study of an opening or middle game struture which has appeared in one of the games in that issue.

While reviewing the Ganguly-Wang game for the report on the Edmonton International. the game Carlsen-Jones, TATA 2018, was played. Both were Sicilian Dragons with 10.\mathbb{\mathbb{M}}e1. and both led to very interesting middlegames. The Carlsen-Jones game may end up being best remembered for the fact that the World Chamption blundered a piece and yet still went on to win! Even more remarkable, because his opponent was not only rated 2640, but has been a longtime Dragon player, and has published repertoire books on the Dragon for Quality Chess.

This Appendix includes an Opening Intro, and three annotated games:

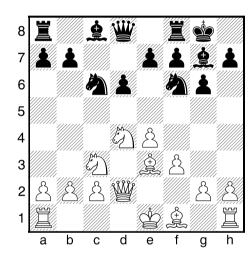
- 1. Rogovoi Sambuev, 1998
- 2. Leko Carlsen, 2008
- <sup>3</sup>. Carlsen Jones, 2018

All three games feature evaluation swings of more than +2!

Dragon: 10.₩e1 Intro

Opening Intro, 21.01.2018 *Notes: John Upper* 

1.e4 c5 2.�1f3 d6 3.d4 cxd4 4.�1xd4 �1f6 5.�1c3 g6 6.�1e3 �1g2 7.f3 0-0 8.\textsquare d2 �1c6

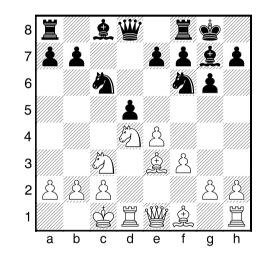


White's main moves are \$\omega\$c4 and 000. The former was Fischer's favourite, putting the \$\omega\$ on an active square, preventing ...d5, and aiming for h4-h5 "sac-sac-mate"; but the latter move has become the modern mainline as Black's defences — ...h5! — to the Yugoslav attack have been more thoroughly worked out.

### 9.0-0-0

Allows ...d5, which was long thought to give Black equality, but that's not so clear, and White has scored well by allowing ...d5 and then playing against Black's ragged center pawns.

# 9...d5 10.\equiv e1!?



First played in the late 1980s, this has become White's top choice. The Q retreat creates an X-ray from the \mathbb{Z}d1 to the \mathbb{W}d8.

The older line goes: 10.exd5 \( \frac{10}{2}\)xd5 11. \( \frac{10}{2}\)xc6 bxc6:

**12.** ② **xd5** cxd5 13. <sup>™</sup> xd5 would simply refute the Dragon if not for the following sequence:

13... 党c7! 14. 党xa8?! (14. 党c5 党b7∞) 14... 皇f5 threatening mate and attacking the 党. 15. 党xf8+ 全xf8 16. 景d2 computers say 0.00, but in practice Black scores around Elo +80. Even so, this *might* be a good choice for older club players who want to take their eager young Dragon-loving opponents into a complex near-endgame.

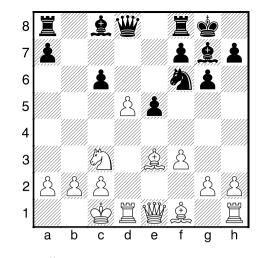
12. 全d4 12...e5 13. 全c5 全e6 14. 公e4 (14. 全xf8!? 營xf8 15. 公xd5 cxd5 Black's center and 全 pair and lack of open files for the white 呂s are reckoned to give Black the better game.) 14...呂e8 15.h4並 with around 500 games in the MegaBase.

10...e5

**10...dxe4??** 11.∕∑xc6+-.

**10...e6** is also possible, but White has to know what to do on the more forcing ...e5.

11. ②xc6 bxc6 12.exd5



# 12...**公xd5!** 12...cxd5?! 13.**호**g5± Black's center cannot hold:

13...d4? 14. ₩xe5 ᡚg4
15. ₩xg7+□ White wins a
piece. 15... ♠xg7 16. ♠xd8 dxc3
(16... ♠f2 17. ☒xd4+-) 17.fxg4
cxb2+ 18. ♠xb2+- (1-0, 40)
Zhou,Q (2239)-Qiao,C (1741)
Ottawa, 2016.

13... 全6 is Black's best, when White has several options:

a) 14.<sup>w</sup>xe5? opens the long diagonal and hands
Black an attack; e.g. 14...h6!
15.<sup>®</sup>h4 (15.<sup>®</sup>xf6 <sup>®</sup>xf6 16.<sup>®</sup>e1
<sup>©</sup>b8-+) 15...g5 16.<sup>®</sup>e1 <sup>©</sup>e4!?
(16...<sup>©</sup>h5!) 17.<sup>®</sup>xe4□∞.

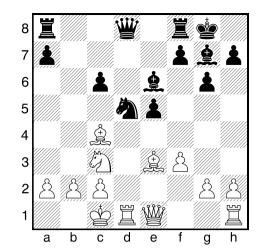
**b)** 14. **b**1? **B**b8∓ Black has the center, two \$\precess s pointing at the White \$\ddots\$, and two halfopen files. 15.q4? Too slow. Stockfish says: -3.5. (15.\(\frac{1}{2}c4\)! transfers a piece to defend the . but Black is still much better.) 15... wb6! (or 15... c7!-+) 16.b3 □fc8?? (16... \(\text{\mathematheta}\)c5-+) 17.ዿxf6□ ዿxf6 *(17...* \(\begin{aligned}
\begin{aligned}
\beg *20.* □ *xe1* ∞) 18. □ xd5 □ ∞ ± xd5 19.\(\pi\xd5\)\(\pi\xc2??\) (19...e4!; *19...*□*c7?? 20.*□*b5*+-) 20.⊕xc2 \(\mathbb{Z}\)c8+ (20...\(\mathbb{U}\)c6+ 21.\(\mathbb{L}\)c4 is what Black overlooked.) 21. \( \partial c4 \) e4 22.\( \partial xe4 \) \( \partial b4 \) 23. \$\daggeq\$ d1 \$\daggeq\$ c3 24. \$\daggeq\$ e2 \$\daggeq\$ f8 25.\(\mathbb{Z}\)d7 1-0 Zhou,\(\mathbb{Q}\) (2104)-Kalra, A (2145) Ottawa, 2013.

c) 14.\(\frac{1}{2}\)c4!\(\pm\) is Rogovoi-Sambuev, 1998, and Leko-Carlsen, 2008, both below.

### 13.**单c4**

13.ዿc5? ዿh6+! 14.⊈b1 ②xc3+ 15.bxc3 ∰a5∓ leads to a position Jones evaluates as clear advantage for Black.

# 13...**ge6**

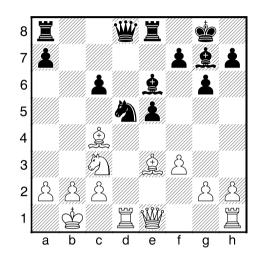


# **14.�b1 14.凰c5?! 幽**g5+! 15.**�**b1 **屬fd8 prings the ■ to d8 in one move.**

**14.②e4** ∰c7 15.**②**g5? *(15.***臭**c5 \(\mathbb{I}\)fd8∞ Jones's 2017 repertoire book on the Dragon for Quality Chess has a lot more analysis here, one main line continuing: 16.h4 ♦ f4! 17.\$xe6 \(\mathbb{Z}\)xd1+! 18.<sup>₩</sup>xd1 <sup>©</sup>xe6 19.<sup>♣</sup>e3 f5! 20.♠g5 ♠xg5 21.hxg5 f4 22.♣d2 e4! 23.fxe4 \(\mathbb{\text{\mathbb{\m 25.₩d7! \$xc3 26.₩xh7+ \$f8 27.<sup>₩</sup>b7! \$xb2+ 28.<sup>♠</sup>xb2=) 15...∮xe3! 16.∮xe6 ₩b6□-+ 17. ∅xf8 ∅xc4 18. ₩c3 ₩a6! 19. \bullet b3 (saving the \bullet costs the 党: 19.∜d7 ∰xa2 20.b3 Åh6+-+) 19...¤xf8-+ 20.фb1 e4 21.c3 e3 22.∯a1 ∮)d2 23.∰c2 ≌e8 24.\(\mathbb{Z}\)he1 \(\mathbb{Z}\)e5 25.a3 \(\mathbb{W}\)c4 0-1

Timman,J (2629)-Fedorov,A (2575) Wijk aan Zee, 2001.

# 14...**≝e8**



# 15.**②e**4

15.h4 \(\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathbb{\mathbb{\mathbb{\mathba{\mathbb{\mathba{\mathba{\mathbb{\mathba{\mathbb{\mathba{\mathba{\mathba{\mathba{\matha}\mathba{\mathba{\mathba{\mathba{\mathba{\mathba{\mathba{\mathba

# 15...f5N

15... 營c7 16. 彙c5 h6 17.g4 ②f4 18. 彙d6 營b6 19. 彙xe6 罩xe6 20. 彙c5 營b5 21.b3 罩ee8 22.h4 營e2 23. 營xe2 ②xe2 24.g5± h5



25.\(\perp\)d6 a5 26.\(\perp\)xc6 a4 27.\(\perp\)e1 \(\phi\)f4 28.b4!+- (1-0, 36) Leko,P (2709)-Trent,L (2463) Douglas, 2016.

**16.②g5 皇c8** see Carlsen,M (2834)-Jones,G (2640) TATA, 2018.

# IIIustrative Cames

# Rogovoi, Mark (2225) Sambuev, Bator (2340)

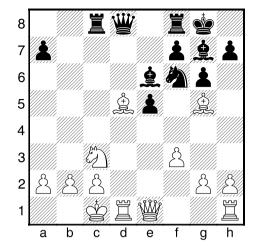
Chigorin Memorial 6th St Petersburg (9), 09.11.1998 Notes: John Upper

1.e4 c5 2.②f3 d6 3.d4 cxd4 4.②xd4 ②f6 5.②c3 g6 6.皇e3 皇g7 7.f3 0-0 8.營d2 ②c6 9.0-0-0 d5 10.營e1 e5 11.②xc6 bxc6 12.exd5 cxd5? 13.皇g5 皇e6 14.皇c4 宮c8

White has scored +4 =0 -1 from here, with Elo +220.

14...≝c7 is Leko−Carlsen, 2008 (below), and Ganguly− Wang Edmonton, 2016 (earlier in this issue).

# 15.<u>\$</u>xd5



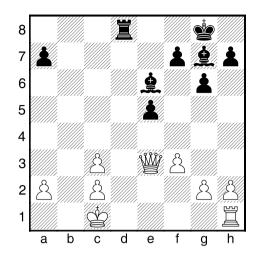
# 15...**②xd5!?**

Preposterous, right? Against a skilled opponent — and White was over 2200 — this "has to" lose in a long game.... right?

OTOH, this looks like it would be FUN to play in a blitz game: Black gets active piece play, a safe 堂, two 黛s, compact pawns... and psychologically all the pressure is now on White, who "knows" he's winning.

15... ₩b6± is the computer's top pick, but Black saw no prospects — for points or fun — in that position.

# 19.**₩e**3



White has a <sup>™</sup> and pawn for two \$s.

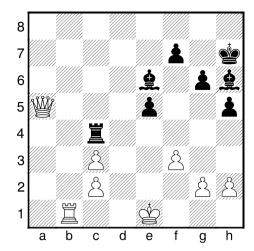
Stockfish 9 says +4 Komodo says +3.4 What could go wrong?

# 19... 型b8 20. 型d1

20...h5 21. 中d2 罩b2 22. 學xa7 罩xa2 23. 學b8+ 中h7 24. 罩b1 象h6+ 25. 中d1 罩a5 26. 中e1 罩c5 27. 學b4

27.\(\mathbb{Z}\)b6 aiming to kill the B-pair looks like a good idea.

27...≅c4 28.≌a5



28...e4
Gets rid of the iso, leaving all
Black's pawns safe and freeing
both \$\delta\$s.

The rest of this game plays like a bad dream for White: a long, slow, nightmarish slide into a hopeless position.

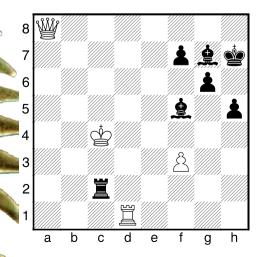
29. 中 e 2? e x f 3 + 30.g x f 3 30. 中 x f 3?? 單 f 4 + 31. 中 e 2 (31. 中 g 3 h 4 #) 31... 全 c 4 + - + and White gets mated on loses the 豐 to a discovered check.

32.營a8 皇f5+ 33.空d2 皇h6 34.空e2 罩h4 35.罩h1 罩c4 36.營e8 皇e6



# **37.**□d1 37.□d3 ♠g7± 38.□xe6?? □xc3+-+.

39.營b3 営h4 40.營b8 臭f4 41.營f8 営xh2+〒 42.杢d3 営f2! 43.杢c3 臭e5+ 44.杢d3 臭g7 45.營a8 臭f5+ 46.杢c4 営xc2+



47. 中d5? □c8∓ 48. 凹a5 息f6 49. □h1 □c3 50.f4 □d3+ 51. 中c5? 息e4! wins the 凹 or the □.

52.₩a6 \d5+

0-1

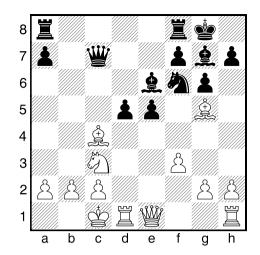
# Leko, Peter (2741) Carlsen, Magnus (2765)

Miskolc m (5), 31.05.2008 Notes: John Upper

Carlsen played the Dragon regularly in his early teens. This is a rapid game where Peter Leko gives Magnus a lesson in the kind of play against weak pawns which Carlsen would later deal out as World Champion.

1.e4 c5 2.②f3 d6 3.d4 cxd4 4.②xd4 ②f6 5.②c3 g6 6.ଛe3 ଛg7 7.f3 ②c6 8.d2 0-0 9.0-0-0 d5 10.ሡe1 e5 11.②xc6 bxc6 12.exd5 cxd5? 12...②xd5 see Carlsen-Jones, 2018 (below).

13.ዿg5 ዿe6 14.ዿc4! ≌c7



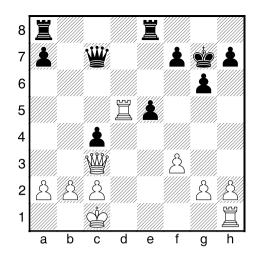
White has a choice: take on f6 and keep a small advantage against Black's weak pawns, or take on d5 to win a pawn while opening lines at the \$\delta\$c1.

# 15.**≜xf**6

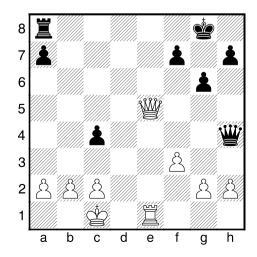
Leko takes the safe route.

Ganguly played the more dynamic move: 15.\(\preceq\)xd5 \(\preceq\)xd5 \(\preceq\)xd5 \(\preceq\)xd5 White is up a pawn, but Black has two half-open files and a \(\preceq\) pointed at White's \(\preceq\). See: Ganguly-Wang, Edmonton, 2016 in this issue.

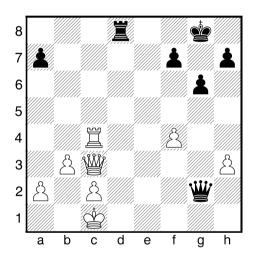
15...dxc4 16.巢xg7 ⊈xg7 17.匂d5 ₤xd5 18.፰xd5 罩fe8 19.c3≛



Compared to Ganguly-Wang: material is equal, and Black has less pressure on the queenside, but White has a better structure; and with open lines and major pieces, that better structure is likely to turn into an extra pawn.



White is up one safe pawn. The rest has hardly anything to do with opening analysis, but the players reach a very complex, interesting and instructive rook ending.



White is up a protected passed pawn, his  $\stackrel{\circ}{\cong}$  is safe and his pieces are coordinated.

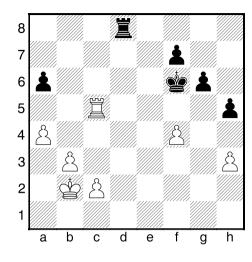
Stockfish says: +2.2 Komodo says: +1.3

29...營d5 30.全b2 營f5 31.a4 h5 32.營e3 a6 33.営c5 營f6+ 34.營e5 全g7!?

Rather than leave White's "to dominate the board, Carlsen allows the trade so that he might

get some counterplay with his \$\dxrtanleq\$.

35.₩xf6+ Фxf6+-



36.<sup>2</sup>C4?

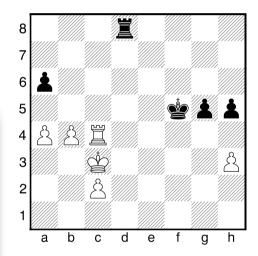
Peter Leko: Safety first?

**36.a5!+-** is simplest, White's \(\mathbb{Z}\) is already perfectly placed and the time it would take for ...\(\mathbb{Z}\)d4xf4 (and the position it would leave Black's \(\mathbb{Z}\)) would give White an easy win.

36. 章c6+! gives Black dangerous-looking counterplay, but White is fast enough to win: 36... 查f5 37. 罩xa6 查xf4 38. 罩f6+ 查g3 39. 罩xf7 查xh3 (39...g5

40. □g7 g4 41.hxg4 h4 (41... hxg4 42.b4+-) 42. □h7+- is a much better version of the kind of ending we see in the game.) 40. □g7 □d6 (40...h4 41. □xg6-+ White's pawns will be way up the board before the Black ⊕ gets off the edge.) 41.b4+-.

36...∲f5 37.b4 f6 38.∲c3 g5 39.fxg5 fxg5



**40.**□**c7! 40.**b**5?** axb5 41.axb5 g4
42.□b4 g3= and the race is tied.

**40.** □ **6?** g4 □ 41.hxg4+ (41. □ c5+ \( \dot{\psi} \) f4 42. □ xh5 g3=) 41... hxg4 42. □ xa6 g3 43. □ a7 \( \dot{\psi} \) f6! prevents the □ from coming back. (43... □ g8 44. □ f7+ \( \dot{\psi} \) e4 45. □ f1 g2 46. □ g1± only White has winning chances.) 44. □ a6+ □



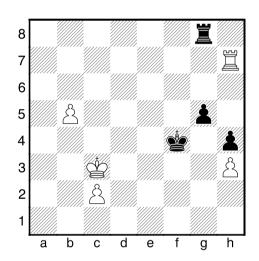
фf5 45. Да5+ □ фf6 46. Да6+ □=.

# 40...**¤g8**

# 41. 質h7! h4 42.b5!

42.営f7+! 空e4 *(42...*空e6 43.営a7+-) 43.b5 g4 44.hxg4 h3 45.営h7+-.

# 42...axb5 43.axb5 \$\dot{\psi}\$f4



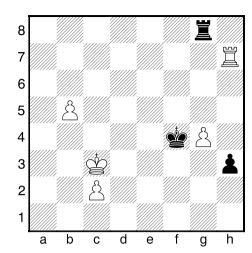
# .44.営d7□

44.b6? ⊈g3 45.b7 ⊈xh3 46.≌g7 ≅b8=.

# • 1 44...g4 45.hxg4 h3

45...≅h8 46.≝d1+- is similar to the ending in the note to move 51.

46.**∳**b4□+-.



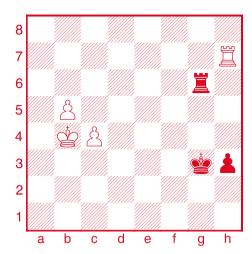
# 46...**⊈xg4**?

46... \$\dong 3\$\subseteq = this would enable ... \$\dong xg4\$ with check, then ... \$\dong h4\$, drawing. The extra tempo on ... \$\dong xg4-g3\$ leaves Black one move short and could have cost him the full point.

# 47.**⊉b4+**-

# 47...**∲g3** 48.c4 **≝g6**!

Poses the hardest problem for White.



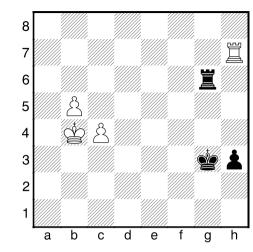
# 49.**⊈**a5

On 49.c5!+- Leko must have been worried about Black bridging with the \mathbb{\mathbb{\pi}}: 49...\mathbb{\mathbb{\mathbb{\pi}}q4+ 50. da5 \square h4, but White's \square can get back to defend h1 just in time: 51.\(\mathbb{I}\)d7! (51.\(\mathbb{I}\)xh4 <sup>♠</sup>xh4= leads to a drawn <sup>₩</sup>Å v ₩ ending.) <u>51...</u>h2 52.\(\mathbb{Z}\)d1 \(\mathbb{I}\)f1 55.\(\mathbb{I}\)xf1 \(\phi\)xf1 56.b8\(\mathbb{I}\) h1\(\mathbb{I}\) *57.* ₩*b1*++-) 53. ℤxh1 ℤxh1 54.b6□+- *(54.c6?* ♯*c1*□= 55. \$\dip b6 \dip f4 56.c7 \dip e5 57. \$\dip b7\$ **\$\delta\$d6 58.b6 \$\delta\$d7 59. \$\delta\$b8 \$\delta\$c6=)** 54... \(\mathbb{Z}\)a1+ 55. \(\dot{\phi}\)b5 \(\mathbb{Z}\)c1 if Black's draw, but it's one square too far, so White wins with 56.b7+- or 56.c6+-.

# 49...**\g5!** 50.\фb4

50.₾a6? \(\mathbb{G}\)=.

# 50...**\**g6



White has a winning position, but it's not remotely trivial, and Carlsen himself might be the only player who would know this ending cold enough to play at blitz tempo.

# 51. **営xh3+?**=

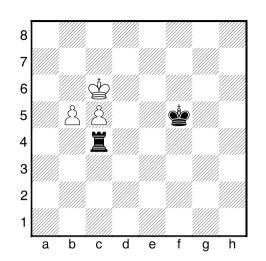
Peter Leko: Safety first.

51.c5 would have won, as in the note to move 49.

# 51...⊈xh3 52.c5 \( \mathbb{g} \) g4+□

Carlsen plays the rest perfectly, no small trick when it's a long way into a rapid game and any inaccuracy loses.

# 



# 56.**⊉**d5

# 56...≅c1

56...≌b4= 57.b6 ⊈f6 58.c6 ≣b5+!=.

# 57.b6 <sup>四</sup>d1+

57...≌b1=.

58.ዽc6 ዽe6 59.b7 罩b1□ 60.ዽc7 ዽd5 61.c6 罩b2! 62.ዽd7 罩b6 63.c7 罩xb7□ 64.ዽd8 罩xc7□ 65.ዽxc7

1/2-1/2

# Carlsen, Magnus (2834) Jones, Gawain (2640)

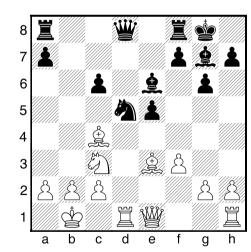
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TATA Steel Wijk (8), 21.01.2018 Notes: John Upper

1.e4 c5 2.②f3 d6 3.d4 cxd4 4.②xd4 ②f6 5.②c3 g6 6.Ձe3 Ձg7 7.f3 ②c6 8.d2 0-0 9.0-0-0 d5 10.e1!? e5 11.②xc6 bxc6 12.exd5 ②xd5!

12...cxd5? 13.\(\frac{1}{2}\)g5 \(\frac{1}{2}\)e6 14.\(\frac{1}{2}\)c4!\(\frac{1}{2}\)See: Leko-Carlsen, and Rogovoi-Sambuev.

# 13. **gc4 ge6 14.** 空b1



After the game, Carlsen said he was surprised that Jones chose to play the Dragon! That seemed preposterous to everyone, since Jones has published a two-

volume repertoire for Quality Chess on the Dragon and plays it regularly (see notes).

# 14...罩e8

14... □ b8 15. ② e4 f5 16. ② g5 (16. ② c5 皇 f7 and the 皇 f7 attacks and defends.) 16... 皇 c8 17.h4 h6 18. ② e4 fxe4!? (18... 皇 e6 19. ② c5 皇 f7 20. ② a6 □ b7 21. 皇 b3 營 f6 22. ② c5 □ e7 23.c3 ∞ (½-½, 52) Edouard,R (2659)—Jones,G (2661) London, 2014.) 19.fxe4 White gets the piece back due to the pin, but here 19... □ f4! is a good try for Black. 20. 皇 xf4 exf4 21.c3 (21.exd5?? □ xb2+

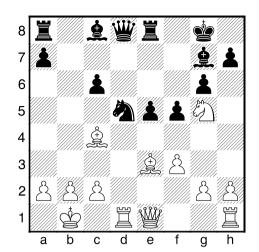
22. ♠c1 ₩b6-+) 21... ₩b6 22. ₩d2 ₩c5 23. ♠b3 ♠h7 24.exd5 ♠f5+ 25. ♠c1 (25. ♠a1?? ☒xb3-+) 25... ☒xb3 26.axb3 ₩a5 27. ₩e2□ ♠xc3! 28. ₩e7+□ ♠g7 29. ₩a3 ₩b6= (½-½, 61) Lampert,J (2442) – Jones,G (2643) Wunsiedel, 2015.

# 15.**②e**4

15.h4 ∰c7 16.ễxd5 cxd5 17.≜xd5 ≜xd5 18.≅xd5 e4 19.fxe4 ≅xe4 20.∰d2 ≜xb2! 21.♠xb2 ∰b7+ 22.♠a1 ≅xe3∞ (½-½, 54) Navara,D (2735)− Edouard,R (2641) Drancy, 2016.



# 



# 17.g4??

Losing a piece for a pawn! Much better is 17.h4 h6 18. 2e4 as in Jones's games against Edouard and Lampert (above).

It is a sign of how much respect GMs have for Carlsen that during the live commentary, both GM Ivan Sokolov and GM Eric Hansen were not sure this was a blunder:

Sokolov said there is no way Carlsen could have overlooked ...f4,
 Hansen speculated that giving the piece for positional domination by his minors might be some sort of AlphaZero-level preparation by Carlsen...

- But watching the live video, Carlsen's sister — not fooled by her little brother's Great Chess Reputation — tweeted that it was obvious to her that he must have blundered since his body language was "painful" to watch...
- after the game, Magnus confirmed that, of course, it was a blunder.

# How does the World Champion make a blunder like this?

After the game, Sambuev told me he thought the problem is that Carlsen's positional evaluation is SO strong and so reliable that it prevented him from seeing the positionally awful move ...f4, it just wasn't on his radar. That same idea was also expressed by GM Jonathan Rowson, who tweeted:

Catching up on today's #TataSteelChess

On Magnus's blunder: 17...f4 would be

positionally catastrophic for Black if it

One difference between humans and

computers is that our strategic filters

often trump our tactical filters at the

Jonathan Rowson

6:02 AM - 21 Jan 2018

didn't win a piece.

worst possible moments.

# 17...f4 18.h4 fxe3 19.\text{\text{\text{\text{w}}}xe3} h6!

Black wants to play ... £e6 and wants to meet any pawn push on the kingside with an adjacent push of his own, keeping the g and h-files closed.

White has only a pawn for the இ. Stockfish says: −2.2 Komodo says: -1.6

# 20.₩c5!

Attacks c6 and so pulls Black's LSB onto an inferior diagonal which also blocks the b-file. Carlsen played this, and most of his next moves much more quickly than Jones.

# 20....臭b7

20...hxg5? 21.xc6 ዿe6 22.ዿxd5 ዿxd5 23.፰xd5 ሤb6∓ and White can keep ሤs on

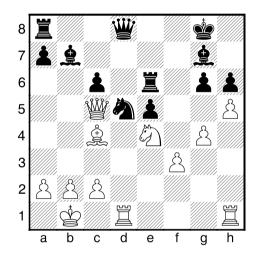
with 2c4 or try to hold with three pawns for the 2by exchanging and taking on g5. Black is clearly better in either case as the f-pawn is a long term weakness.

21.②e4 ≌e6!?

Prevents  $\mbox{$\mathscr{U}$}$ d6! — a move which is unnatural (trading  $\mbox{$\mathscr{U}$}$ s when down material) but tactically strong.

△21...ዿf8 also prevents ሤd6, and gets the ዿ out from behind the e5 pawn. 22.ሤe3 ፟g7 was Sokolov's suggestion, 22...⊈h8 is Stockfish 8.

### 22.h5



# ₩b6?

The right idea — trading ≝s — but tactically flawed.

Much better is 22...g5, as Eric Hansen said several moves earlier during the live broadcast and as everyone said after:
Black responds to any kingside push by closing the kingside, and only then worrying about developing and trading pieces.



# 23.g5!

White doesn't have to move his since a trade on c5 gives him winning tactics (see next note). If this was a normal position — add a white \$\mathref{L}\$c1 and a black f4-pawn — White would be clearly winning. Down a piece for a pawn, White is not winning, but has very strong play against the Black \$\mathref{L}\$.

Stockfish says: -0.7 Komodo says: -0.5

# 23...hxg5

23... **增xc5??** loses: 24. ②xc5 罩e7 (24... ②c8 25. 罩xd5!+-) 25. ②xb7 罩xb7 26. 罩xd5 cxd5 27. ③xd5++- White wins one of the 罩s with an overwhelming material advantage.

**23...≜f8** 24.₩̈g1! ₩̈xg1 25.ℤdxg1.

# 24.**₩a3!**∞

Black is up a whole piece, but Stockfish 8 rates the position 0.00.

# 24...**≝b8 25.b3** ₩d8

25...g4!? gives the pawn back on the g-file to keep it closed.

# 26.\\xa7!

Around here, Sokolov and Hansen were predicting a Carlsen win.

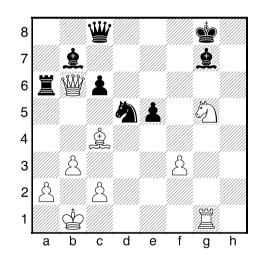
# 26...gxh5?

26... h6 27.hxg6 Exg6 28. d2 and White is ready to double on the h or d-files with advantage.

# 27.\(\mathbb{Z}\)xh5\(\mathbb{Z}\)g6\(28.\mathbb{Z}\)xg5\(\mathbb{Z}\)c8

29...≝xg5? loses the \( \mathbb{Z} \) and \( \mathbb{L} \) to 30.\( \mathbb{M} \) xb8++-.

# 30.罩g1! 罩a8 31.營b6! 罩a6



# 32.₩c5

The first time since move 20 that the computer suggests a better move for White: 32. We3!?+-either way, White is winning.

Materially, Black is up a \(\frac{1}{2}\) for two pawns, but his \(\frac{1}{2}\) is very exposed and his \(\frac{1}{2}\)b7 and \(\frac{1}{2}\)a6 are both very poorly placed.

32.≜xa6?? unpins the ②, allowing 32...②xb6-+ when Black would once again have good chances against the World Champion ;)

32... ₩d7 33. ②e4 ₾h8 34. ₩f2
Threatens ₩-h-file check, then ②f6+.

34... 增e7 35. 皇xa6 皇xa6 36. 增h2+ 空g8 37. 增h6 增a7 38. 增e6+ 空f8 38... 增f7 39. 增xc6 皇b7 40. 增d6+-.

# 39.g5

39. ₩d6+! is more ruthless, but White has found a simpler win.

39...心e3 40.營d6+ 全f7 41.心c5 皇c8 42.罩xg7+ 42... 全xg7 43.營xe5+ 全f7 44.營xe3+- with the better minor piece, safer 全, and (for those irredeemable materialists), three

Jones was a good sport after his loss, and discussed it with Fric in the official feed.

1-0

extra pawns.



It takes more than one piece to kill this King.
TATA Steel photos: Maria Emelianova