## Yearbook

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## From the editor



## Computers, amateurs and stars

We welcome Matthew Sadler as our new contributor. In his column 'From Sadler's Engine Room', which will alternate with Erwin l'Ami's 'From Our Own Correspondent', Matthew will focus on novelties by the different computers; you will get a first taste of this research in this Yearbook. Of course, most opening preparation nowadays is based on computer analysis, so games between computers are worthwhile in general.

However, it is still possible to find new ideas early on in the game that are not based on such analysis. Such an idea is Richard Rapport's knight jump 6. $0 f 5$ ! in the Nimzowitsch/Larsen Opening (instead of swapping on c6 as in the famous game Larsen-Spassky, Belgrade 1970). The Hungarian grandmaster introduced this move into practice two years ago. Although he was not very successful with it, the idea was picked up by Vladislav Artemiev, and very recently by Magnus Carlsen. Now it has become a respected line. Tibor Fogarasi writes the Survey.

Carlsen likes to experiment in different openings. Faced with the Najdorf, he uncorked 6.b3 against Peter Svidler. This move was mainly known from amateur games and it shouldn't be a serious try for an opening advantage. Still, the World Champion won, mainly because he knows his way in unknown positions. Jeroen Bosch was happy to report on it.

Recently Firouzja did something interesting in the Mar del Plata Variation of the King's Indian: as White he opened the g-file, which is unusual, since White normally restricts himself to a queenside attack. Ivan Sokolov describes how this idea was born when he trained the young stars of Iran.

Jan Timman

## Opening Highlights



## Alireza Firouzja

In his Survey on page 193, Ivan Sokolov reveals that he used to be scared of Black's kingside attack in the 'chain struggle' of the King's Indian Mar del Plata Variation. As a trainer in Iran he was dumbfounded when one of his pupils, Mohammad Amin Tabatabaei, showed him how White can be the one to start action on the kingside! Now rising star Alireza Firouzja has used this revolutionary weapon against the Classical King's Indian with success, so the idea looks viable on the top level too.

## Magnus Carlsen

In the Asian Goldmoney Rapid, paired against Peter Svidler, Magnus considered it was time for yet another experiment against the Najdorf Sicilian: the almost forgotten 6.b3. With this, his 12th(!) reply to 5...a6, the World Champion beat Svidler, who went on to use the same move against Hou Yifan two days later and beat her! Jeroen Bosch, always on the alert for early opening surprises, analyses both games (one positional, one very tactical) in his Survey on page 51.


## Shakhriyar Mamedyarov

Shakh is back! After a relatively quiet period the Azeri super GM returned with his customary sharp play, among others in the New In Chess Classic. There he sparred a few times with Nakamura in a swashbuckling line of the Ragozin (Survey by Vilela on page 185) while he confronted Levon Aronian with the cool rook move 9...巴b8 instead of the common 9... 嵝b6 in the currently hot Four Knights Sicilian. The merits of this flexible option are explained by Abhijeet Gupta in his Survey on page 75.

## Wesley So

We often present the American elite grandmaster as a very solid player here, and that is just the style in which he met Firouzja’s Caro-Kann during the Magnus Carlsen Invitational. However, So demonstrated with his careful treatment of the Short Variation that Black's task is not easy here. Eventually, all hell broke loose over Alireza's uncastled king in a dazzling display of fireworks. We have Wesley's own analysis of this beautiful game in the Survey by Luis Rodi on page 94.



## Anish Giri

Many black players struggle to find counterplay against the Catalan. Anish Giri has done some groundbreaking work in the Bogo-Indian line (and not only there, as you will see throughout this Yearbook). The Dutch winner of the Magnus Carlsen Invitational was also a long-time contender in the second leg of the Candidates. Against Ding Liren, Giri demonstrated a way for Black to find activity in the Bogo-Catalan by... pushing the h-pawn! Joshua Doknjas explains what this is all about on page 168.

## Richard Rapport

Bent Larsen lost a famous game to Boris Spassky in his pet 1.b3 which turned into a Reversed Sicilian. But this opening too has evolved, and Richard Rapport's move 6. $\sum f 5$ !? has been deployed by the likes of Carlsen and Nepomniachtchi. Such an extravagant treatment of this set-up with 1.b3 and 3.c4 suits Rapport to a ' t ', as his fellow-Hungarian Tibor Fogarasi argues in his Survey on page 211. This is Tibor's 100th Yearbook Survey!


## Zhansaya Abdumalik

From Kazakhstan's fresh grandmaster we present a victory over super-talent Praggnanandhaa thanks to a very daring queen move in the Queen's Gambit Accepted, in a line that was reputed to have been refuted. Zhansaya adopted an idea from Thai Dai Van Nguyen to introduce a series of fabulous tactics. The line, analysed by Robert Ris on page 155 , may soon be written off as 'merely a surprise weapon', but Abdumalik has made her point!

## Matthew Sadler

We present a new column, 'From Sadler's Engine Room', which will alternate with Erwin l'Ami's column on opening developments in correspondence chess. Matthew Sadler will write about opening developments in computer chess, a field in which the Englishman is considered an expert since his book Game Changer, co-written with Natasha Regan. In the first instalment (see page 27), Sadler delves deeply into a couple of surprisingly offbeat computer opening ideas.


## Your Variations

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HOT！＝a trendy line or an important discovery
SOS＝an early deviation
GAMBIT＝a pawn sacrifice in the opening

## Forum

# The return of practice 

The FORUM is a platform for discussion of developments in chess opening theory in general and particularly in variations discussed in previous Yearbook issues．

Contributions to these pages should be sent to： editors＠newinchess．com

## More food for thought in the Sicilian Four Knights

by Luis Rodi
SI 34.8 （B45）YB 118，128， 139
Instead of the positional and Sveshnikov－minded 6． 0 db5， Henry Bird＇s move 6． 0 xc6 （played first in 1849）leads to a more original struggle which has been the subject of various recent articles in the Yearbook，by Iva Videnova（YB 128），Andrea Stella（YB 139）and yours truly （YB 118），and also in some repertoire books（by Vassilios Kotronias \＆Semko Semkov and John Shaw）．Yet，as is not surprising in a line where so much is still to discover， new ideas keep appearing all the time，and old moves，or moves previously considered harmless，are＇rescued＇from oblivion．MVL＇s king walk against＇Pragg＇in the recent World Cup tournament belongs to the second group．

## Maxime Vachier－Lagrave Rameshbabu Praggnanandhaa <br> Krasnaya Polyana 2021 （4．2） <br> 1．e4 c5 2．$勹 \mathrm{f} 3 \mathrm{e} 63 . \mathrm{d} 4 \mathrm{cxd} 4$ <br>  <br>   12．exf6 <br> 12． D f －the subject of Stella＇s Survey－is the main alternative here．A game in the same tournament saw  



16．所a4！？（this is rarely played，instead of the main move 16．旡d6）16．．．鼻b7 17．h4！（this looks like a strong novelty，fighting for the initiative） $17 \ldots$ ．．． 比b6 18．旡 $\mathrm{a} 3 \mathrm{c} 5+19$ ． ． c g $3 \mathrm{O}-\mathrm{O}$ ？！ （ $19 . . . \mathrm{h} 6$ is the computer suggestion here，but it looks a bit weakening）20． $\mathrm{C}^{\mathrm{d}} 3$皆c8 21． e e2 with initiative） 20．宸d1！荀fd8（20．．．当ad8 21．愠e2 $\pm$ ）21．息e2 $\pm$ 荀ab8 22．U U d2 ©c6（22．．．d5 23．exd6
館b6 26．h5 $\pm$ ）23．品d6！牧b4 24．龍xb4 包xb425．a3 ©c2
 Esipenko－Abasov，Krasnaya Polyana 2021．After some great preparation work，it＇s harvest time for White，a task also performed impressively by Esipenko：27．．．鼻e4 28．b4 혈f8 29．．̈c3 홀e7 30．bxc5

 35．定xh7 ©xc4 36．曷 c 3 包d2 37．鼻c2 and Black resigned．

 Here we have a modern tabiya of the Four Knights Sicilian．

White resigned，as his only developed piece，the queen， has no good square to retreat to．
Hasta la vista！

## Excitement！

a letter by William Devin
VO 18.8 （EOO）
Recently I read the New In Chess book Attacking with g2－g4－The Modern Way to get the Upper Hand in Chess by Dmitry Kryakvin． I was very excited because I have played an early g2－g4 for years against the Nimzo－Indian Defence，with reasonable success． I had hoped to see analysis by Mr Kryakvin of lines similar to what I have played．Unfortunately there is no discussion of any lines similar to the following game， played 55 years ago at the Lansing Chess club in East Lansing，Michigan．The game reflects perfectly the spirit of his dedication，and is quite pretty，I think．

## William Devin

NN
East Lansing 1965
1．d4 eff 2．c4 e6 3．g4


3．．． $0 x$ x
3．．．d5．
4．e4 紫h4
4．．． Vf6 $^{2} . \mathrm{e} 5 \mathrm{Eg}$（5．．．䙾b4＋）
6．寛d3 尼e7 7． 0 f3 g6 8．h4


The Modern Way to Get the Upper Hand in Chess
DMITRY KRYAKVIN
h5 9． 0 c3 d5 10．exd6 峻xd6

 15．当b3 所a6 16．©e5 1－0 Krasenkova－S．Hoffman，Dos Hermanas Internet blitz 8＇／2＂ 2004．I suspect $3 . g 4$ was a mouse slip in this game！ 4．．．f5；4．．．6 ${ }^{\text {是b4＋．}}$

## 5．皆e2 $2 \times x$ x？

A tactical error from which Black will not recuperate． 5．．．鼻b4＋6．©c3 0 f6 7．e5 ©e4


䍙xf3 13．鼻e3

The point is that if 7 ．．． $\begin{aligned} & \text { us } \\ & \text { xh1 }\end{aligned}$ 8． 鼻 $^{2} 3$ traps the queen．
8． 2 f3
Because of Black＇s huge lag in development his three pawns are no match for White＇s extra piece．
8．．．とb4？！
This only exacerbates the developing problems．


9．0－0！＋－0 c2 10． 2 c3 響g6＋

Biting the bullet．
 14．畳g5
14．䂓h5 g6 15． $\mathrm{V}_{\mathrm{b}} \mathrm{b} 5$ is another way to take down Black．
14．．．f6 15．畕h5＋g6

17．鼻xf7 fxg5 18．${ }^{2} \mathrm{~b} 5 \mathrm{~d} 6$

21．量xa1．
16．鼻xf6
White＇s pieces are invading everywhere．
16．．．b6 17．ف）xg6＋hxg6


William Devin， USA

## Reply by Dmitry Kryakvin：

I am surprised at how many variations of the g2－g4 move there are．This is a good topic for future books！

A pragmatic Nimzo－Indian line
a letter by Wayne R．Gradl
NI 13.8 （E45）
YB 113

As recognized by Bobby
Fischer，1．d4 ©f6 2．c4 e6
 certainly a very pragmatic way to play the Nimzo－Indian （RR：see also Glenn Flear＇s Survey elsewhere in this issue about the same reply to 4．．．溦c2 ！）．If White pursues ＇smooth development＇with
 among other things，Black can play 6 ．．． 2 e 4 ，reinforce that knight with ．．．f7－f5，and play for a kingside attack， especially if White opts to defend c3 with 7．檵c2 instead of playing 7．0－0！？．
Unfortunately，White can and frequently does deny Black the possibility of

## Engines like offbeat lines too

by Matthew Sadler



The influence of chess engines on modern－day play is rapidly increasing．English grandmaster Matthew Sadler is the strongest amateur player in the world．He also wrote the best－seller Game Changer with Natasha Regan in 2019，is fascinated by computer play and writes about it with a lot of gusto and expertise．In this column，which will alternate with Erwin l＇Ami＇s ＇From Our Own Correspondent＇ column，Matthew introduces you to the wonderful world of chess engine openings，where everything seems possible．

Once over－the－board chess returns to our lives，it＇s going to be interesting to see the effect of a year of Covid lockdown on the opening choices of chess players． I am not talking so much about the elite players but more about normal players whose practice has consisted of a daily diet of bullet and blitz．My own post－Covid definition of serious chess is if I haven＇t given away a pawn or my position after three moves（the Englund Gambit 1．d4 e5 and Elephant Gambit 1．e4 e5 2． 0 f 3 d 5 have been my constant companions these past months）！

Larsen＇s 1．b3
VO 8.9 （A01）
One of my online favourites is 1．b3，an opening I treasure as it helped me secure my third and final IM norm more than 30 years ago．

## Matthew Sadler Marc Geenen

Metz 1989
1．b3 e5 2．宽b2 d5 3．e3 c6
4．罟b5 寔d6


I have always enjoyed facing these most ambitious lines where Black occupies the central space that White has left free．

### 5.44

The sharp fight initiated by this move（5．．．exf4 is impossible due to 6．${ }^{\text {最xg7 }}$ so Black must struggle to maintain the pawn on e5） places Black on the back foot at once and brought me some good victories．
 8．0－0 a6 9．鼻xc6＋bxc6 10．fxe5 fxe5 11． $2 x e 5$ 鼻x 5 12．断 $h+$




．．．was a promising exchange sacrifice that led to an endgame win．

Just over a year ago，a bonus match was played at the TCEC between Stockfish and Leela Zero＇s baby sister： Leela CPU．Leela CPU can run on the same hardware as Stockfish，but it is considerably weaker than its big sister！However，the match had many interesting moments and one made me jump out of my chair！

Sicilian Defence Closed Variation SI 44.5 (B23)

## The Lockdown Opening

by Surya Sekhar Ganguly

| 1. | e4 | c5 |
| :---: | :---: | :---: |
| 2. | E3 | e6 |
| 3. | d4 | cxd4 |
| 4. | 枈 xd 4 | Qc6 |
| 5. | 䘡e3 |  |



Before playing in the Asian Nations Cup in October 2020, I talked with the talented young Indian GM Raunak Sadhwani, who introduced me to this particular line. He picked it up during the lockdown period and played four games with it in online chess. All of these games were exclusively played by Raunak in blitz. I got curious about the simplicity of this line and started investigating. I noticed that in 2019 Illya Nyzhnyk played it twice in OTB tournament games, but Raunak had a different approach to deal with this line - one that looked more attractive. Most of the games played in this variation were/are online.
The preliminary idea is simple.
Although the queen looks odd on e3, it does a valuable job of preventing ...d7-d5 due to the pin on the e-file, and it also helps White play e4-e5 in many cases with the black knight on f6. I started analysing this line deeply before the


Raunak Sadhwani

Asian Nations Cup, and below I will share my findings.

## The obvious-looking 6...d5

After 5... $\searrow \mathrm{f} 6$ 6. f 3 , this is probably the most obvious-looking move. After all, it is said that if Black gets the ...d7-d5 break in the Sicilian, it is usually good for him. Well, here, the most popular move is not the best choice for Black. Due to its natural look, it has been played many times. Raunak had a game here, and based on that, I came up with the strong improvement 11.c3, which gives White an edge. In the game against Bilguun in Asian Nations Cup 2020 (Game 1), I got a winning position rather quickly and maintained the same until the almost very end, but blundered in time pressure and only drew in the end.

## The super-odd ...d7-d6-d5 and transposition issues

Instead of the move 6...d5, Black can also play 6...d6 and throw in ...d6-d5 only once White commits to 7.b3. This
occurred in a Chess24 Banter Blitz game between Aronian and Carlsen （Game 2）．Interestingly，the game started with $1 . \mathrm{e}^{\mathrm{c}} \mathrm{c} 52 . \mathrm{C} \mathrm{c} 3 \mathrm{~d} 6$ and then eventually transposed into the Survey line．After the mass exchange on d 5 ， Black was forced to take with the queen（remember the queen on e3？）， giving White an additional tempo with国c4．Levon got a good position but eventually lost the game，which has no connection with the opening．Clearly， in the opening phase，White was more successful than Black．

## The decent but unpopular 6．．．．${ }^{\text {d }}$ b4

This move is hugely underestimated．
My hunch is that this is because players do not like the response $7 . \mathrm{a} 3$ when it is easy to miss（especially in online
断f6！This move saves Black and gives him a decent，playable position．On the other hand，if White goes 7．皿d2， as Raunak played against Korchmar （Game 3），then the simple novelty 7．．．d6 seems to solve Black＇s problems．It gives Black a nice retreat square on c5 for his bishop．

## The ugly－looking 6．．．鼻e7

This move was played in a 2017 correspondence game（Game 4），and we are yet to see this at master level． No one would like it at first sight as it allows White to play 7．e5，practically forcing Black to go 7．．． ed $^{2}$ and get a bad pawn structure after the exchange on d5．I tried to find some advantage for White here but failed against the machine－although I would be happy to play this over the board irrespective of the computer evaluation．On second thought，now that I also know Black＇s
ideas in the position，I would not mind playing it as Black either．．．

## 5th move alternatives

Another Indian prodigy，GM Arjun Erigaisi，played 5．．．亶b4 against Raunak in an online event（Game 5）．White could immediately exploit the missing ．．． 0 f 6 move by going 6.03 when Black does not have the ．．．$\triangleq \mathrm{g} 4$ trick anymore that was available in the $6 \ldots$ ．．． d 4 lines． In the game， 6 ．${ }^{\text {d }} \mathrm{d} 2$ was played，when Black had the chance to transpose by playing 6．．．$\triangle \mathrm{ff}$ ，but in the game 6 ．．．$\unrhd \mathrm{e} 7$ happened，which again gave White the chance to take over．After a short rollercoaster ride，White won the game． Other alternatives could be 5 ．．．a6，which is also fine according to engines，and we can get into a very original position after 6．嵣g3，which requires more practical tests．I prefer White，as Black has to be very creative to maintain the balance while White＇s moves are rather easy to make．The move 6 ．．．b6 with the idea of ．．．禹c5 does not prevent White from getting to $g 3$ with his queen，and I didn＇t find equality there for Black．

## Conclusion

This online opening would need to go through many classical tournament games to get its proper reputation． It is high time to pick up the line as theory has not evolved much yet．From a practical point of view，I like White， and Black should find some concrete way to maintain the balance．If I have to play this line as Black，I would probably pick 6 ．．．${ }^{\text {Q }} \mathrm{b} 4$ for now，although also after 6．．．賭e7 I have not found anything．I look forward to seeing some very interesting games in this direction in the near future．

## The obvious－looking 6．．．d5

## Surya Sekhar Ganguly

1

## Sumiya Bilguun

Asia Nations online Cup final rapid 2020 （1）
1．e4 c5 2． Dc3 e6 3．d4 cxd4 $^{2}$

6．鼻d2 has been played a few times．When I prepared this line as White，my major block was the simple 6．．．畕e7，threatening 7．．．d5， e．g．6．．．寞e7！7．㘳g3（7．f4 d5！ 7 ；7．e5
 the natural 7．0－0－0 fails to 7．．．d5！ 8．exd5 exd5！$\mp$ ．Surprisingly，Black takes the isolated pawn and opens up the position while his king is in the centre．There is no way White can stop Black from playing ．．．d5－d4 now）7．．．©h5（after 7．．．d5！？ $8 . \mathrm{e} 5 \mathrm{~d} 4$ ！Black gets easy play after the following exchanges：9．exf6 dxc3 10．兾xc3 兾xf6 11．暻xf6 然xf6 $12.0-0-00-0=$ ）is good enough for equality，e．g．8．Misf flaf6 9．0－0－0 （9．宸g 3 公h5＝） $9 \ldots \mathrm{~d} 5 \rightleftarrows .6 \ldots \mathrm{~d} 5$


7．exd5 $\mathbf{0} \mathbf{x d 5}$ The pawn sacrifice 7．．． 2 b4 doesn＇t look scary here：
 calmly returns the pawn and seizes the initiative，e．g．9．．．$\triangleq b x d 5$ 10． $0 \mathrm{xd} 5 \mathrm{mxd} 511.0-0 \pm$ and Black is behind in development while the knight on d 5 is not stable
 9．斷b3 was played by Nyzhnyk once，but this move doesn＇t promise any advantage to White： 9．．．累c5！（9．．．eb4 1－0（48）Nyzhnyk－ Zhou Jianchou，Sturbridge 2019） 10．学 $\mathrm{xd} 5 \mathrm{exd} 5 \rightleftarrows$ and Black＇s active piece play justifies his isolated pawn．The position remains
 tempting，but White has a devilish trap in mind down the line：
 castling）11．c3 鼻c5？（11．．．${ }^{\circ} \mathrm{d}$ d is
 13． $0 x d 4$ and White remains slightly better）．


This natural move fails to the following cute tactic： 12 ．永 $f 4$ ！


 10．響e2 0－0 11．c3！11．0－0 欮h5
 good for White，but I like the move played in the game as it sets a good trap and is objectively stronger．


I had seen the Titled Tuesday blitz game by Raunak that went 11．0－0．My planned improvement was the move I played in the game．11．．．鼻d6 11．．．党d8 12．寞e4聯d7（12．．．茲h5 13．g4（the point of delaying castling）13．．．嵩xg4 （13．．．斷h3 14．鼻g5＋－；Black cannot prevent both threats of $15 . \sum \mathrm{g} 1$ and

 15．嵈 $2 \pm$ ．Black gets into trouble due to his weak squares，and the c8－bishop remains passive．12．© Q $_{\text {e }}$断h5 13．宦e3 f5 14．宽xc6！bxc6 15．0－0－0 鬼c7 16．彩c4 White is completely winning from this point．16．．．断e8 17．旦he1 h6




23．．．a5 24．璔c5 a4 25．应xf5 exf5




 37．鼻xg7＋雫e8 38．
笪xf2（40．．．总b3 41．h4 昆xa3 42．h5＋－） 41．鼻f4＋－苗f3 42．h4 当xa3 43．h5＋－


44．قّd5 44．b4！axb3 45．a4 光h1
46．a5＋－．44．．．Еّh4 45．賭d4 h5
 h4 49．c5 h3 50．宴e5 50．c6 h2 51．c7＋－．50．．．h2 51．${ }^{\text {Enh }} 6$ 甼xf2 52．क్త్రb6？？The final blunder，after which there is no win． 52 ．© ${ }^{\text {© }}$ xh2






置d7 69．思b2 思e8 70．（e5 思d7 71．崽b2 $1 / 2-1 / 2$

The super－odd ．．d7－d6－d5 and transposition issues

## Levon Aronian

Chess24 Banter Blitz Cup final 2020 （3．8） 1．e4 c5 2．0f3 d6 Not part of our Survey．．．yet！3．d4 cxd4 4．学xd4
 we are back in our Survey，which would arise after the move 6．．．d6 instead of the 6 ．．．d5 which we saw in the previous game．7．b3！In correspondence chess，a player named Lombardi tried 7．鼻d3 a few times．I am not a big fan of this idea，and I feel Black can deal with it rather easily：7．．．⿷⿱㇒⿸⿻日丿乚厶力灬 8．0－0 0－0 $\rightleftarrows$ ．I don＇t see any issues in Black＇s position．He could play ．．． E g next，aiming for the e5－square．He also keeps the standard Sicilian queenside plans with ．．．a7－a6 and ．．．b7－b5 at his disposal．


The text move fits in with the idea of keeping the queen on e3． White wants to castle queenside and would like to have his bishop on the a1－h8 diagonal．7．．．d5 Only one game has been played with this strange ．．．d7－d6－d5 move－ order，and that is the current game played by Magnus．Black tries to punish White for his last move by activating his dark－squared bishop and charging at the centre immediately．
 close to equality according to the engine，but from a practical point of view，it is a lot easier for White to create an attack on the kingside than for Black to do the same on the queenside，e．g．10．${ }^{\text {mg }}$ 1 鼻b7 11．書b1 $\pm$ ；
B）7．．．鼻e78．㔬b2 0－0 9．0－0－0 a6 10．${ }^{\text {eng }}$ ！（White wants to play g4－g5．By not committing to h2－h3，he wants to save a tempo by playing h2－h4 directly； 10．g4！？exg 11．We e $2 \underline{\underline{\omega}}$ is also an interesting practical try for White；
 ©d7 13．h4＋－Hanreck－Hebert， Ramsgate 1984） $12 . g 5$ d7 13．h4 © $5 \leftrightarrows$ ）10．．．$\triangleq \mathrm{g} 4$（trying to exploit

 White from playing 12．h3！Ege5
 （taking on f3 only helps White to build pressure on g7） 14.0 xe5 ©xe5 15．萛e2 $\pm$ and a kingside pawn storm with $\mathrm{f} 2-\mathrm{f} 4$ and $\mathrm{g} 2-\mathrm{g} 4$ is coming soon）12．h3 ©ge5 13．©h2！ （planning to chase the knight further from e5）13．．．르 d8（including 13．．．鼻g5 14 ．\＆్gbsb would only worsen things as White will eventually get g2－g3 and f2－f4）14．f4 2 g6 15．g3土．
 10．徽xc3！（not parting with the bishop pair）10．．．exd5 11． $\begin{aligned} & \text { Mis } \\ & \text { e } 3+ \pm \text { ；}\end{aligned}$
 Vd5 11．暻b2 $\pm$ as White keeps his lead in development．9． $0 x d 5$


 la Karpov！）12．．．鼻e7 13．寔b2 0－0 14． $\begin{aligned} & \text { 互hd } \\ & \pm\end{aligned}$ head back to g 1 while keeping the development advantage．11．．．铛a5＋

 $13 . . .0-014 . \mathrm{h} 4 \rightarrow$ ．14．宴xf6 gxf6 15．थ）d2 15．g3！？$\infty$ ．15．．．鼻d7 15．．．高e7！ （prophylaxis against 0 e4）16．©e4


 better to develop the h1－rook in a different manner，e．g．18．．．党hg8
 20．㘳f4 盖g6 20．．．包xc4！21．bxc4
 21．．．h5！？个．22．bxc4 茟e5 23．䊸e3 f5
発g4（25．．．鼻c6 26．${ }^{\text {曷xd8 }}$ 我xd8



 White probably missed the following brilliant idea．27．h4


登xf1 32．${ }^{\text {Üxf1 }} \mathrm{f6} 33 . g 4$ e5＋33．．．









The decent but unpopular
6．．．包b4

## Raunak Sadhwani <br> 3 Vasiliy Korchmar <br> Titled Tuesday blitz 2020 （6）  



This move hasn＇t gained any popularity probably because it is not obvious how Black is going to deal with the direct reply
 intermediate move to disturb White＇s queen；7．．．畕xc3＋8．断xc3 0－0 9．宽d3 d5 10．exd5 $0 x d 5$

 8．．．置xc3＋9．bxc3 4 ef6！（this is the reason why Black is able to play
 11．象d1 断xa1 12．e5 0－0 and there is no attack coming immediately， thus White is lost here） 10 ．．． 0 xf 6 11．鼻d3 e5き．7．．．0－0 7．．．d5？！8．exd5
 7．．．d6！ N is still unplayed，but I am sure this will soon change．Black creates a nice retreat square for his dark－squared bishop，and prepares the thematic move ．．．e6－e5：8．© ${ }^{(1)}$ d3 （8．0－0－0 0－0 $\rightleftarrows$ ）8．．．0－0（8．．．鼻c5
 8．e5 8．a3！is right on time when Black is lacking a good square for his bishop，e．g．8．．．鼻a5（8．．．鼻xc3




 here White is missing 12 ． 4 e3 due

 13．㘳xf6 登xf6 13．．．gxf6！14．0－0－0 d5 15．c4 dxc4 16．宴xc4 ©a5 17．鼻d3 e5
and Black gets enough counterplay to hold the balance．14．0－0－0 d5？！ 14．．．．g．gf7 15． been more solid and thematic．




 19．．．h6？！Missing his chance：



 24．．．Ёx2 25．Еe2 Ёxe2 26．乌xe2




 37．©́ac5 g4 38．b4 1－0

## The ugly－looking 6．．．定e7

Danila Berezhnoy Igor Volkov
cr 2017
1．e4 c5 2．$勹$ f3 e6 3．d4 cxd4


 10．畕e2 gives White a small but secure edge．


This move provokes White into playing 7．e5，and from a practical point of view，it is not easy to
play on the black side here； thus，it never really got popular． 7．e5 0 d5 The only time this position was reached was in the correspondence game that we see now．It is no wonder that the upcoming structure does not look appealing in a tournament game．
 $10.0-0-0 \mathrm{~d} 611 . e x d 6$ 蔂xd6 and the machine generates enough counterplay for Black to keep the balance；9．c4 0－0！10．cxd5 響a5＋ 11．禺d2 㢇xd5 $\rightleftarrows$. ．．．．0－0 10．0－0 After 10．h4，the following variation gives an impression of how tricky the line can get： $10 \ldots$ ．．d6 11.0 g5 dxe5！
響d7！！（the only move that saves the
 10．．．d6 11．当e1 11．exd6 累xd6 12．c3
 and the isolated pawn does not bother the engine as Black is active enough to generate counterplay in the centre．11．．．dxe5 12． $0 x=5$

 14.9 xc6 bxc6 15．b4× I would still prefer to be White here in a practical game．13．．． $0 x=513$ ．．．鼻f6 would have forced an immediate


 17．c3 17．h3！？．17．．．d4 18．毞e4 g6 $19 . c 4$ b6 20．嵝f4 h6 A strange correspondence move that would not come to mind naturally． 21．h4 21．皆xh6 息xc4干．21．．．暻xh4



Something that can only happen in correspondence or engine games． Black has to make a long series of forced moves to achieve the draw：


 30．

## 5th move alternatives <br> 5．．．\＆b4／5．．．a6／5．．．b6

## Raunak Sadhwani

## Arjun Erigaisi

PNWCC blitz 2020 （8）
1．e4 c5 2． 0 c3 e6 3．d4 cxd4

A）5．．．a6 6．铛g3！？（preventing the development of the f8－bishop；
 d 6 ！and the knight must go back
 9．包d5 牧 $\mathrm{a} 5 \rightleftarrows$ Sadhwani－ Oleksienko，PNWCC blitz 2020）
 Egxe7 9．exd5 exd5 10．0－0－0 0－0 11．$\triangle f 3 \infty$ and the engine calls this equal，but I would prefer White here in a practical game）7．（1）d3
 （preparing 9．．．$\triangle \mathrm{f} 6$ by stopping 9．e5）9．0－0 0 f6 10．总d1 断c7 11．${ }^{\text {d }} \mathrm{d} 2 \infty$ ．With a2－a4 coming next， I like White here irrespective of the computer evaluation．Black has to play in a very original manner not to get worse；
B）5．．．b6？！（trying to exploit White＇s queen＇s position by preparing ．．．崽c5）6．鼻d2 䓢c5？
 7．Meyg Honsch，Hungary tt 2016／17）8．e5！


 $\stackrel{4}{\mathrm{y}} \mathrm{a}$ a5！$\rightleftarrows$ ；6．a3！（if we compare this line with $5 .$. \＆f6 6.0 f 3 害b4 7．a3，then we see that Black is missing the key move ．．． 2 g4 here）

©h5 9．鲜h3（this time Black is missing the ．．． $\begin{aligned} & \text { was } \\ & \text { a }\end{aligned}$ resource）9．．．g6

 6．．． Vge7？！$^{6}$ ．．．$勹 \mathrm{f} 6$ ！transposes to the 6．．．鼻b4 line．7．a3 7．皆g3！？$\pm$ ．
 8．．．d5 9．0－0－0 0－0 10．exd5 10．鼻xa5







14．．．$\triangle \mathbf{f} 6$ ？ 14 ．．． 55 won a piece．
15．紧h4 包e5？15．．．量d8 16．它e4





欮 $\mathrm{d} 4 \rightleftarrows .21 .0$ xc6 1－0

## Exercise 1


position after 13．欮e3－f3

Black to move．

Exercise 2


Black to move．

## Exercise 3


position after 12．．．断d5－h5

White to move．

[^0]
# The worst opening 

by Ruslan Ponomariov



This time I have an unusual topic for my Survey. Some people call this the Double Queen's Gambit or the Austrian Opening, but in Soviet chess books it was always just classified as an 'irregular chess opening'. I have to admit that during my whole chess career I didn't face this move a single time, not even in online chess with either 3 or 1 minutes thinking time. That was one of the reasons why I never studied it before. However, I felt this opening should be taken more seriously when I realized that Shakhriyar Mamedyarov played many games with it from 2013 till 2021, mostly in blitz and rapid, but even in a few games with a classical time control! In 2015, Alexey Bezgodov wrote a 280-page book on the subject, which helped me a lot as a starting point to study the critical lines and directions. The Russian version of this book was published by Andrey Elkov, and the English version you can buy with New In Chess. Bezgodov is known for his original approach - he also wrote books about $1 . e 4 \mathrm{c} 52 . a 3!$ ? and $1 . \mathrm{d} 4 \mathrm{~d} 5$ 2.c4 寞f5.


Alexey Bezgodov

He writes with so much enthusiasm that at some moment you may start believing that everything is fine - how is it possible that I've always missed such a simple opening solution?
Obviously, it is not possible to check everything and to be prepared for every possible opening line, so I would suggest a more practical approach: don't try to refute such a line immediately and instead just follow basic opening principles like quick development and safety of the king. If you have enough patience, in this case you will obtain a decent middlegame position which is playable for both sides.

## Conclusion

I had some more luxury with time and the use of all materials and engines, and I think I've found some annoying moves which make me feel that Black's strategy is kind of risky. Of course, you can always take your chances and hope for a surprise effect. But what will you do when there is no surprise effect and
your opponent is well prepared？Is it really worth spending so much time and energy to prepare just for one game？

Later you will have to go through this process again and again．Maybe it＇s better to just play good openings？

## Taking on d4 with the knight 6． $2 x \mathrm{xd} 4$

## Daniil Dubov Magnus Carlsen

FTX Crypto Cup Prelim 2021 （9．8）
1．d4 d5 2．c4 c5 In 2008 when Boris Avrukh published his book GM Repertoire 1，he wrote about this move：＇Probably the worst opening Black can choose after 1．d4．＇Well，in 2016 he was less categorical about this，but still the so－called Double Queen＇s Gambit is mainly used only as a surprise weapon especially in blitz and rapid games．
3． VF $_{\text {f }}$ I think the more precise move－order is 3．cxd5！鄉xd5 4．$勹 \mathrm{f} 3$
 which transposes to our game．
3．．．cxd4 4．cxd5 0 f6 5． $0 x d 4$
宸xd5？More accurate is 5 ．．．$\triangleq x d 5$ which I will discuss below． However Black insists on getting the same position as after 3．cxd5！．

## 6．© c3 辰a5



One of the critical positions of this opening．Here White has many options．White has an advantage in development，but Black has destroyed White＇s pawn centre and if he manages to stabilize his position，he will not have any problems．That＇s why White needs to play energetically：
7．e4？！I guess Daniil didn＇t really expect this opening from Magnus and having only 15 minutes for the whole game decided to play on
instinct rather than to enter some deep home preparation．
A）The most popular move is
7．g3，in Catalan style，an absolutely normal move．However I like other options for White better， and that＇s why I prefer not to go into great detail here：7．．．e5 8．©b3所 7 7 9．鼻g2（in 2008，Avrukh recommended 9．${ }^{\text {（ }} \mathrm{g} 5$ but later he changed his mind）9．．．固b4 10． 4 ＂d3！？（this was Avrukh＇s new recommendation in 2016）
 13．矼xc3 所xc3＋14．bxc3 ©c6 15．©c5！？（15．鼻xf6 gxf6 16．量d1

 20．． Huaian 2016）15．．．h6 16．畩xf6 gxf6 17．${ }^{\text {enb }} \mathrm{b} 1 \uparrow$ ．Avrukh thinks that White maintains annoying pressure here，and probably I agree with him．However modern chess is more concrete and just out of curiosity I decided to look a bit deeper：17．．． 0 a5！？18．른b5（18．0－0


 22．鼻xc8 舄bxc8 23． White is slightly better，but I think Black has decent chances for a draw in this four－rooks endgame； B）I think a serious alternative is 7．鼻d2！？，for example：


B1）7．．．兹 e 58. 量 c 1 ；
B2）7．．．世幻68． simply bad for Black because his queen comes under attack and so
he will fall even further behind in development；
B3）It would be strange to play 7．．． $\begin{aligned} & \text { M } \\ & \text { d } \\ & \text { d } \\ & \text { because by playing only }\end{aligned}$ with the queen Black is sinning against all the basic opening principles；I didn＇t find a direct refutation here，but White can simply play $8 . \mathrm{D}_{\mathrm{b}} \mathrm{b} 3$（8．鼻f4 d 5 ； 8． 11．$\triangle \mathrm{fd} 4$ 崽e7）8．．．e5（this creates additional weaknesses，but otherwise it＇s not so clear how Black should develop his pieces；
 10．兾g2 0－0 11．0－0 © c6 12．宽e $3 \pm$ （12．鼻g5！？）；I＇m sure this is a dream position for regular Catalan players with white；
B4）7．．．e5 8．©db5．Now in his 2015 book Bezgodov mentioned many moves for Black，but without giving much analysis：for example， 8．．．新b6！（Black needs to play very carefully to keep the balance；

 Westerberg，Batumi 2019）


This move was recommended by Bezgodov．However，once again he didn＇t provide any analysis，so I will try to fill this blind spot： B41）In case of 9．鼻e3 鼻c5 10．宴xc5 腑xc5 11．g3 Black has different decent options：11．．．a6（I like 11．．．鼻d7！？more，e．g．12．煞d6断xd6 13．©xd6＋禺e7 14．0－0－0 ©c6！（14．．．鼻c6 15．©f5＋；14．．． 2 g4 15．©de4）15． $0 x b 7$ 弟ab8 16． 0 c 5


King＇s Indian Defence Classical Main Line KI 2.5 （E98）

## A bad idea．．．？！

## by Ivan Sokolov（special contribution by Simen Agdestein）

1．d4 Ef6
2．c4 g6
3．Oc3 算g7
4．e4 d6
5．0） $0-0$
6．㿾e2 5
7．0－0 0
8．d5 气e7
9．气e1 等d7
10．包 d 3
11．f3 f4
12．b4 g5
13．c5


At the very start of my career（I was ten or eleven）there was a game that hugely influenced my KID approach．It was Larsen－Tal（Game 1）from their pre－


Mohammad Amin Tabatabaei

Candidates Match in 1969！In the Mar del Plata Variation，Tal＇forgot about his queenside＇and sacrificed a full rook on a8 to gain time，and then a piece to keep the momentum of his attack，winning in his own inimitable style！
Computer engines did not exist at the time to show me the＇easy defences＇Larsen missed．The game had huge influence on me，and I enthusiastically started playing the King＇s Indian as Black，considering that the Mar del Plata kingside pawn roll was almost a forced win．
Tal＇s game also influenced me to play the KID on the white side．Throughout my career I have tried almost all possible variations against it－except the Mar del Plata！The fear of Black＇s pawns rolling towards my king prevented me from ever entering the Mar del Plata as White．

## The Iranian connection

In the summer of 2016，I started working as the national coach of Iran and I stayed on the job for almost three years．I was lucky that Iran had an amazingly gifted generation at that time．One of those talented young lions was Mohammad Amin Tabatabaei．During one of our sessions，we discussed his approach as White vs the KID．
Mohammad told me he planned to play the Mar del Plata．＇A bad idea！＇was my answer．＇He will roll his pawns．．． bad idea．．．play one of the＇safe king＇ variations！＇
Then Mohammad showed me the plan
 amazed！At the time，there were no
games in GM practice with this plan， and I was amazed by his discovery． Mohammad had combined computer engine work with his own natural talent and had thus come to this discovery． Later，we shared this knowledge with some other Iranian team members， including Alireza Firouzja．Now，years later，Alireza has introduced the same plan in a slightly different position！

## My game selection

I have selected six games to help the reader understand the idea and employ it． In Firouzja－Radjabov（Game 2），Black plays the sixth－rank rook lift 13．．． To me this plan does not look to be equalizing．Firouzja－Jones（Game 3）is commented by Simen Agdestein．After the main continuation 13．．． Qf6 $^{\text {14．a4 }}$


Jones combines the early ．．．훙h8 with the standard ．．．量f7 plan；a strange hybrid which does not bring Black a good result．

In the remaining four examples I have selected（Games 4－7），Black goes for arguably the most logical，standard Mar
 ．．．量f7 and ．．．鼻f8．
Compared to the regular Mar del Plata， White does not play the move 息d2， which：a）speeds up his queenside pawn advance and b）（important in many lines）allows the rook lift 囬a2，bringing this rook to the kingside．
A critical decision for White is whether to stop Black＇s pawn push ．．．g5－g4（as in Game 5，Firouzja－Aryan）or ignore it and mind his own business on the queenside （as in Game 7，Stockfish－LCZero）．

## Conclusion

Firouzja＇s idea is dangerous for Black， and I expect it to gain in popularity． It looks to me that in the two mentioned games，Firouzja－Aryan and Stockfish－ LCZero，the＇critical direction＇is shown． In the former，do pay attention to my comment on 15．．．曽f7！？－a new idea for Black．The latter is a crazy computer game，in which I have suggested some improvements for White－but to try to improve on a top engine＇s moves．．．well．．． Please beware that in many positions， computer engines（at least my Stockfish 14）tend to make things look easier for White than it is in human play！

## My inspiration－Mikhail Tal

Bent Larsen Mikhail Tal
Eersel m 1969 （5）
This was Tal＇s sole win in a match convincingly won $41 / 2-2^{1 / 2}$ by Larsen for an＇automatic＇spot in the 1970 Interzonal．1． 0 f3 0 $2 . c 4$ g6 3．0c3 寞g74．e4 d6 5．d4 0－0 6．䙾e2 e5 7．0－0 © 0 6．d5 气e7

包6 12．f3 f4 13．c5 g5 14．ㄹ．c1
15．包b5 \＃f7 16．cxd6 cxd6 17．皆c2


17．．．g4 17．．． ele $^{2} 18 . a 4$ is the main line since Larsen－Najdorf，Santa Monica 1966．18． 0 c7 gxf3 19．gxf3 19．鼻xf3！？（little－played but quite sensible）19．．．巴b8 20．䓢e1！？（perhaps better than the obvious 20．0e6鼻xe6 21．dxe6 苞 7 ）；19．©xa8？fxe2！

 22．©c7 ©xe4 23．易xe2 包3－＋）20．．．

 19．．．思h3

## New wine in old bottles

by Glenn Flear



## Englishman Glenn

Flear lives in the
south of France. For
every Yearbook he
reviews a selection of new chess opening books. A grandmaster and a prolific chess author himself, Flear's judgment is severe but sincere, and always constructive.

I've taken the liberty of quoting Viktor Moskalenko from the first page of his latest book on the French Defence. Despite revisiting the good old French Defence yet again, he has been able to highlight new variations that he has deemed worth tasting and bottle them up for the reader. See below to check out if his vinification has been a success!
The Italian game is even older fare, but the recipe has been Modernized by the Muscovites Kalinin and Kalinichenko. Otherwise, we've seen the Scandinavian discussed in these pages on several occasions, but here it's club players who are being offered their version of a palatable smorgasbord, thanks to Thomas Willemze. Finally, the English Opening has been examined by two notable English chefs, and below you can see what they have been cooking up! So, even if you have up to now been satisfied with your treasured vintage works, this shouldn't stop you relishing what the latest crop has to offer! So, please read on.

Alexander Kalinin \& Nikolai Kalinichenko

## The Modernized Italian Game for White <br> Thinkers Publishing 2021

Thinkers Publishing seem to find innovative ways to examine even welltrodden ground, but I was
curious to see what angle Alexander Kalinin \& Nikolai Kalinichenko had picked. There have been so many recent works on this subject, what's going to be different here?
Ever popular at all levels, the Italian with d2-d3 still seems to be generating new ideas, but as there are so many intertwining move-orders and subtleties, the resulting complexity is little short of an author's nightmare! The answer chosen by the Russian pair has been to move away from pure theory and concentrate on themes. Those in the know might well be aware of Winning with the Slow (but Venomous!) Italian (Müller \& Souleidis, New in Chess 2016, see my review in Yearbook 122) where this process was already begun, as the chapters were firmly based on strategic ideas. There, although the theory was incorporated in and around the plans, there were nevertheless many lines where the reader was required to weave his way through sack-loads of references and subvariations.
Here the authors have gone further in subjugating out-and-out theory to only a minor role. Even though there are sporadic references to alternative tries in the notes, these do remain the exception rather than the rule. As they state themselves, '... we will


[^0]:    （solutions on page 247）

