## Introduction

This is a repertoire book for Black against 1 d 4 ，based on the Queen＇s Gambit De－ clined（OGD）．It deliberately concentrates more on theory than on strategical ex－ planations；there is no shortage of the latter in the OGD，but the literature has been missing detailed theoretical coverage of the Tartakower，for instance，for an extraordinarily long time．Although these systems are some of the oldest in chess， nothing stands still，and the variations at the cutting edge today are not those which concerned the classical masters of the 1930＇s，nor even those which were in fashion in the 1980＇s．

I don＇t cover lines without c4 such as the pseudo－Tromp，Veresov，Colle and Torre for various reasons．First，they aren＇t so common or significant after 1 d4 d5． Second，I did that before，in Dealing with d4 Deviations．Third，they＇re dealt with well in other books on the market．And，lastly，there＇s only so much space in a book and I wanted to be sure the main repertoire was presented in sufficient detail． One of the appeals of the QGD is that against flank openings Black can pretty much set up in the same way as he does against 1 d 4 ；the only thing he needs to know something about is the neo－Catalan or Réti line which arises after 1 c4 e6 2
 quence．I＇m afraid I haven＇t covered that either，so let me just recommend either 4．．．dxc4 5 bxc4 e5 or 4．．．d4 as irritants for White if you don＇t want to play the main line，and move on．The Catalan，however，I have counted as part of White－main－ lines－with c4，and given a repertoire for Black against it．

The repertoire is based around the Tartakower，which forms Chapter One．I give an alternative system in the form of the ancient and modern Lasker Defence， in Chapter Two．Chapter Three deals with White systems which avoid the Tarta－ kower and Lasker proper，but without falling into any of the subsequent three parts．The most significant of these is＇蒐xf6＇systems，but also a couple of early亘c1 lines，and 5 㥰c2 or 5 e3 are covered．Chapter Four is devoted to the fashion－
 covers the Exchange Variation，which I have preferred to deal with by the sidestep

 Andersson, and also by Lars Bo Hansen and the English GM Jonathan Parker). Chapter Six covers the Catalan, and the system I have chosen is the fashionable
 and since then has produced three of the epic contests of modern chess (KramnikTopalov, Game 1 of the 2006 Elista match; Anand-Topalov, Game 4 of the 2010 Sofia match; and Carlsen-Kramnik, Wijk aan Zee 2010).

It's handy to have a hero when studying an opening; someone whose games you look out for in the database and make an effort to grasp. Of course with the OGD there's no shortage of world champions to play this role, but sometimes it's better to aim slightly lower, and I have no hesitation in naming Rafael Vaganian as the man to follow. I don't know how he's played so many brilliant combinational attacks from the opening, but he has. Nigel Short, of course, is the modernday knight of the Tartakower and has contributed hugely to its theory, and I would also mention the solid German GMs Uwe Boensch and Fabien Doettling as people to keep an eye on.

As usual I would like to thank John Emms, Richard Palliser and Byron Jacobs for their courtesy and patience as contractual deadlines, polite-request deadlines, drop-dead deadlines, final deadlines and the rest flew by. I had the misfortune to be paired with John in the 4 NCL somewhere around the point where any possible excuse for my tardiness expired, and his accusing stare at my back as I fled the scene after a draw was agreed remains with me still...

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## Chapter Two The Lasker Defence

寞g5 h6 6 寞h4 0－0 7 e3 04


This，our alternative repertoire sys－ tem，is named after the second World Champion（＇of course Lasker was the greatest of the World Champions＇－ Tal），and is Black＇s main alternative to the Tartakower．As one can guess from the name，it is a very old line，but in very recent times it has seen a revival， so much so that the fifteenth World Champion retained his title with a black win with it in the final game of the last title match．Its idea is simply to break the pin and free Black＇s game．

## Game 16 <br> B．Jobava－D．Shengelia European Championship， Batumi 2002


断xe7 9 cxd5

Unfashionable，but equally danger－ ous，leading to less technical positions than the very much more popular 9曾c1，which is covered in the next game． By forcing Black＇s next White gains a considerable central majority．
9．．． $0 x$ xc3 10 bxc3 exd5


## 11 解 b 3

This move has been played by nu－ merous World Champions and just about everyone who has reached this position．White＇s idea is that by putting sufficient pressure on d5（and b7），he will force Black into playing ．．．dxc4 be－ fore White has to move his king＇s bishop，a version of the perennial＇fight for the tempo＇．Since Black＇s main de－ fence to it（see the note to Black＇s 12th， below）is based on the fork ．．． 0 a5， though，one does get the idea that the immediate 11 c4 might be worth a thought．11．．．畧e6（11．．．dxc4 12 宦xc4 c5 is an alternative，more nihilistic，try） often leads to the same position as the game after 12 憎b3 䈓d8，but White might also contemplate the untried 12邑c1．I suspect Black＇s best answer is the sharp 12．．． 13 d7 13 cxd5（13 Wiv3 can be
欮b1 嗇ab8 gives Black excellent com－ pensation for his pawn）13．．．累xd5 14
 17 鱼e2 崽c4，when Black will win back the a－pawn with an unbalanced but equal position．

White＇s other moves have the defect of not preventing ．．．c5：for example， 11寞d3 c5 12 0－0 0 c6（if Black wanted to be more combative then 12．．．c4 is per－ fectly possible） 13 営b1（Black also held without any real difficulty after 13 嗇e1営d8 14 e4 dxe4 15 寞xe4 黄ff 16 d5
 latest Topalov－Anand Lasker clash， Monte Carlo（rapid）2011）13．．．思e6 14
 a tiny advantage for White in V．Eingorn－Li Wenliang，World Team Championship，Lucerne 1993．Black held the draw easily against his much higher－rated opponent；in these posi－ tions the mutual weaknesses on c3 and d5 and the strong posts on d4 and c5 tend to balance each other out．

## 11．．．笪d8

This move is usually chosen today rather than the older 11．．．㬎d6．The rook looks a bit prospectless，but Black an－ ticipates White＇s next and calculates that sooner or later he will be able to achieve ．．．c5，and that when he does his rooks will belong on d8 and c8．
12 c4


## 12．．．蒐 $26!?$

This long－forgotten move was thought to have been refuted forty years before this game and is still little known．So far it has achieved excellent results，but much of what follows is original analysis and for that reason I have included a lengthy note about the older $12 . . . d x c 4$ ，whose idea is to gain
time after the obvious 13 螺xc4 by 13．．． 0 c6 with the threat of ．．． White has dealt with this threat in three ways in practice：
a） 14 置e2 b6 15 0－0 寞b7，with a fur－ ther divide：

a1） 16 囬ac1 has been proven equal in several games since the stem game V．Kramnik－C．Lutz，German League 1994，which went 16．．． 17 a5 17 楮b2
 given by Kramnik as equal and has also been proved so in various games）


耧d4 reaching a position which puzzles me．Kramnik won a splendid ending， which Lutz analyses wonderfully in Endgame Secrets and agrees with Kramnik＇s suggestion that 27．．．䦔e6 28断c4 断e8 was the way to defend，＇fol－ lowed by ．．．$\searrow$ ©5 ，when the knight on c6 has to retreat and White isn＇t better at all＇．I don＇t understand this；it seems to me that White can defend the knight

nasty bind．It looks to me as though
 Dd8 29 b4 東f8 is preferable，particu－ larly the latter．



 equal in Deep Fritz－V．Kramnik，5th matchgame，Bahrain 2002，but com－ puters play this sort of position very， very well and Kramnik went down in the game；maybe the best at this moment was the uncompromising 26．．．㷰g7．
b） 14 嶙b2 was the favourite move of that cunning old fox and QGD per－ ennial Gideon Stahlberg．


Black can choose between the Lutz
 17 酋ac1 曾ac8（Atalik），and the Yusupov plan of 14 ．．．鼻g4 15 息e2（if 15 㗀xb7？
䍖ab8，with approximate equality in either case．
 hardly avoid the doubled f－pawns since


15．．．鼻xf3 16 gxf3 嶓f6！（it＇s important to hit f3 and cover c6 at the same time） 17 鼻e2 苞ac8！is＇a world－class move＇ （Sadler），and was part of Yusupov＇s preparation for his 1989 Candidates＇ match against Karpov．Now：

c1） 18 睼ab1 b6 19 筧fc1（alterna－ tively， 19 f4 ©e7 20 臱a6 was well met
㗀xd3 23 鼻xd3 c5 in M．Kobalija－ O．Korneev，Krasnodar 1998，and 19
 gives Black good compensation）
 ing to Yusupov White is already worse and his best is 21 断e1 c5；White＇s trou－ ble is that he is not in time for 21 f 4 c 5 22 鼻f3 in view of 22 ．．．cxd4 23 䴣xc8＋ ©xc8）21．．．兓h4，and now only the much－praised 22 f 4 enabled White to hang on in the stem game A．Karpov－ A．Yusupov，5th matchgame，London 1989，and I＇m not sure even that would have done the trick if Black had contin－ ued more calmly with $22 \ldots . . c 5$ ，rather than the game＇s 22．．．蕶xf2，which led to an instructive rook ending which Kar－
pov managed to hold．
c2） 18 品ac1 0 e7 19 gith（Babula＇s 19 㟶a5 could perfectly well be met with $19 . . . a 6$ since 20 笪xc7？？loses to 20．．．$\triangle$ c6 21 断b6xd4，but as Dautov points out Black can also make an im－ mediate draw with 19．．．．筧d5 20 断xa7
䈓xh2＋，and perpetual），recommended by various people in 1989 and subse－ quently，can be met by $19 \ldots$ ．．．b6 20 饾b4 （or 20 断a3 c5 $21 \mathrm{dxc5}$ 笪d2）20．．．c5， since $21 \mathrm{dxc5}$ bxc5 22 亘xc5？？loses to 22．．．$\circlearrowright d 5$ followed by ．．．exc5 and ．．．$\circlearrowright \mathrm{C} 3$ ．
d）Finally， 14 息d5 has never been played，although the fact disappoints my computer；a clean response seems

 19 貇a4 弟d2 200 －0 is spectacular but doesn＇t quite give enough compensa－ tion） 15 楮b5 C5 16 鼻xf7＋宸xf7 17嶆xa5 b6 18 嵝b5 鼻b7 19 dxc5 bxc5 20
 23 葛 91 嶆b7 with good compensation for the pawn．

Returning to 12．．．鼻e6：


## 13 脕xb7

If this move isn＇t good for White then probably Black＇s last move was simply good．Moreover，White＇s other tries have so far looked like bringing him more grief than Black：
a） 13 国e2 c5 140 o－0 co was obvi－ ously fine for Black in V．Malakhatko－ T．Sanikidze，Baku 2007.
国xd5 16 鼻e2 b6 gave White nothing in S．Skembris－A．Mastrovasilis，Salonica 2006.
c） 13 c5 b6 14 筸c1 bxc5 15 諺a3（15
 18 鼻d3 䍖b2 saw Black regaining his pawn with equality in P．Nikolic－D．Jojua， European Championship，Plovdiv 2008） 15．．．＇dd7 16 鼻b5 鼻g4（＇the point of Black＇s play＇，according to Anand，but
 looked fine for Black too in V．Malakhatko－D．Jojua，Arcapita 2009） 17 鼻xd7 毘xd7（this＇works tactically＇， as Anand says） 18 隠xc5（both 18 曾xc5
 cute 18 包 5 cxd4！ 19 㟶xe7 坒xe7 20 $0 \times g 4 \mathrm{~h} 5$ ！demonstrate Black＇s point）
 for Black in the recent high－profile game V．Topalov－V．Anand，Nanjing 2010；Black＇s idea is 20 ene5 曾xe5 21 dxe5 d4 22 h3 dxe3 23 hxg4 exf2＋ 24

d） 13 cxd5 鼻xd5 14 息c4 鼻xf3 15 gxf 3 （ $1 / 2-1 / 2$ K．Sasikiran－O．Korneev，Corsica （rapid）2005），is a clear improvement for Black on Karpov－Yusupov，since not
only is he a tempo or so up，but also he can get in 15．．．c5 right away．
13．．．滣a3！
 was played quite a lot before White discovered 16 嶩xd5！，which looked as though it had closed this line down， but Shengelia＇s idea of inverting the moves has breathed new life into it． Having said that，the untried 13 ．．．dxc4 14 断xa8 器b4＋looks quite plausible； after 15 ©d2 c3 White has the choice between a draw with 16 昆d1 cxd2＋17
 a very unclear position with 16 賭d3 cxd2＋ 17 䀼e2 峔c 3 ．For example：

a） 18 䍖ab1 ©c6 19 断xd8＋（or 19
皆e8＋）19．．．0xd8 20 皆b8 g6 21 苞xd8＋香g7 22 営d1 断a5！is better for Black； ．．．皆 95 is on the cards．
 ©xd4＋！ 20 exd4 鼻g4＋）leaves Black with a great many interesting tries which are fun to analyse，or an imme－



寞e4 f5 22 a3 fxe4 23 axb4 exf3＋ 24



## 14 罵 $b 1$

Instead 14 did2 dxc4 15 苞xc4 （White settled for 15 置e2 寞d5 16 牧b1 c5 with equality at least for Black in A．Lugovoi－A．Alavkin，Russian Team Championship 2003）15．．．累xc4 16
 ties White in knots，and 14 䶃b3 宸a5＋ 15 夢d1（if 15 d2 c5！） $15 \ldots$ ．．．c5 is also at least equal for Black（ $15 . .$. 畕d7 $16 \mathrm{a4}$ is not quite so effective）．


## 14．．．龍x $x=2$

14．．． C 7 is also an interesting move， since 15 铛b2（not 15 cxd5 営ab8 16
 when Black wins） $15 \ldots$ ．．．皆xb2 16 品xb2 dxc4 looks a little better for Black and it＇s hard to see what else White can play．This might be important if White can indeed do better than Jobava does in the text line．It is important that af－ ter 17 曾c2 总ab8 18 気d2 Black has the
excellent pawn sacrifice 18．．．c5：for ex－ ample， 19 置xc4 置f5 20 営c3 営b2 21寞b3 cxd4 22 exd4 4 f6，maintaining a definite pull．

## 15 cxd5 宦f5 16 笪c1

16 㲋d1 was perhaps a sterner test：

 White to castle and perhaps claim a slight advantage） 18 隠c 4 seems to en－ able White to consolidate and claim a slight edge（by contrast 18 宽d3 寞xd3
 produces some wonderful complica－ tions，probably about equal）：for in－

営xd7 24 葸f3．
16．．．岸a3


## 17 龍 $x c 7$ ？

It＇s easy to say once you＇ve seen Black＇s reply，but this move is a mis－ take．It＇s no surprise that White didn＇t fancy 17 登xc7，but this was the critical move：for example，17．．．卛a1＋ 18 壴e2




 though here too Black has much the easier play．
17．．． 0 c6！


## 18 筸d1

White is busted． 18 憎xc6 罥ac8 19



 also extremely unpleasant．







## Conclusion

12．．．恩e6 is a powerful idea which for the moment has driven White away from this line．Black needs to be confi－ dent in the critical 13 栺xb7 lines，but otherwise White has had little that＇s challenging to offer so far．I was rather
hoping to be recommending a promis－ ing and slightly unknown line，but To－ palov＇s miserable failure in Topalov－ Anand has rather brought it into the spotlight．

Game 17
V．Ikonnikov－A．Gasthofer
Hockenheim 2006

1 d4 d5 2 笣f



In modern play this is very much White＇s main try against the Lasker Defence．



11 宽d3
A natural developing move．Of course White would like to find some more waiting moves to play before ．．．dxc4 happens，but after，say， 11 㥪c2 ©d7 he doesn＇t really have another one．

White can also play the restrained 11 置e2，whose idea is to avoid the in－
termezzo 11 置d3 0 d7 12 0－0 e5 13 cxd5 e4，discussed in the next note． Black can try 11．．． $0^{\circ} \mathrm{d} 712$ 0－0 弟e8，as in V．Ivanchuk－A．Onischuk，World Team Championship，Beersheba 2005，which


 said to give Black good chances to equalize，although I think Black would do better to stick with the line in the main game．Indeed，12．．．dxc4 13 営xc4 （13 置xc4 would be the main line，of course）13．．．e5 14 誉c2 exd4 15 成xd4
畕d5 was nothing for White in T．Radjabov－V．Kramnik，1st matchgame， Kazan 2011.


## 11．．．dxc4

Obviously before he can play ．．．e5 Black needs to play this move in order to prevent himself from being left after ．．．e5；cxd5 with a weak and isolated d－ pawn，but he does have a clever alter－ native in 11．．．${ }^{\circ}$ d7．The idea of this move is well seen after $120-0$ e5！（by contrast to Ivanchuk－Onischuk，

12．．．䍝e8 now has less point，since 13橪c2 e5 14 dxe5 dxc4？loses material to
 13 dxe5（one of Black＇s points is that 13 cxd5？！loses a piece to $13 . . . e 4$ ，although White is not actually lost after 14 dxc 6 bxc6 15 寞e2 exf3 16 寞xf3 寞b7 17寞xc6 鼻xc6 18 䍖xc6）13．．．dxc4！（this intermezzo is the other main point） 14

 gives White nothing despite the visu－ ally weak e－pawn，and was quickly drawn in M．Sadler－V．Kramnik，Tilburg 1998，among other games）14．．．${ }^{\circ}$ xe5



This position is the same as that reached in the old main line of the Or－ thodox OGD（after 6．．． Dbd7 7 曾c1 c6 8鼻d3 dxc4 9 臭xc4 ©d5－Capablanca＇s legendary＇freeing manoeuvre＇，exten－ sively tested in the 1927 Alekhine－ Capablanca match－ 10 鼻xe7 梫xe7 11 $0-0$ xc3 12 皆xc3 e5 13 dxe5 0 xe5 14 ©xe5 喭xe5），save that Black＇s h－pawn is on h6，which is a small improvement for him：
 Oleg Korneev＇s－a great Lasker expert－ better than 16．．．b5，though the latter has Kramnik＇s authority behind it； 17
 in J．Lautier－V．Kramnik，Monte Carlo （rapid）1999，but I don＇t see how Black was going to meet 17 鼻d 3 ，since obvi－ ously 17．．．．宣e6 18 断c2 息d5？ 19 e4 won＇t do，and otherwise Black gets a bit penned in） 17 囬d1 鼻f5 reveals the point of $16 . . . \mathrm{b}$ ；White has to waste time with his rook on c3 and this should enable Black to equalize：for example， 18 h 3 （ 18 f 3 b 5 is now fine） 18．．．．顔）（a good move，stopping 鼻xf7＋
甾ad8 22 亘 cd 2 g 6 ．
b） 16 f 4 is Rubinstein＇s idea in the analogous Orthodox line；there was a great deal of theory on this line 60 years ago，none of which gave White anything much，but according to Sadler
 when，rather than Sadler＇s 17 ．．．曽f5，far commoner and more efficient is in fact 17．．．．单d8，meeting 18 鼻d3 with the ruthless equalizer 18 ．．．鼻 94.


昆xa7 c5，reaching a pretty level end－ game，was seen twice in the Lublin GM event，where both E．Alekseev－B．Grachev and，a round later，R．Wojtaszek－ E．Alekseev were shortly drawn．

The problem with $11 . . .0 \mathrm{~d} 7$ is some－ times said to be 12 cxd5 exd5 1300
when the tragic position of Black＇s h － pawn on h6 is meant to mean that he can＇t sensibly evict a knight from e5 with $f 6$ because of the weakness of $g 6$ ， and thus has a bad version of the typi－ cal Carlsbad structure．


This is，however，pretty much non－ sense，as Khalifman points out，and White hasn＇t been able to make much of his position in high－level games．The main reference is still P．Nikolic－ A．Yusupov，Horgen 1994：13．．． Cf f6（Yu－ supov actually played 13 ．．．． e8 first in the belief that after $13 . . .0 \mathrm{Off} 14$ en was good for White but in fact this is not true；see the next note） 14 喭b1（the rea－ son for Yusupov＇s belief was the line 14
倬h1，when Black loses the exchange in view of $17 . .$. 量e8 18 包！，winning the queen，but after the simple 15．．． Vxe5 $^{2}$ followed after either recapture by ．．．f6 Black is fine，as Khalifman pointed out） 14．．．！ele8（Black can also play 14．．．a5， which may be more reliable，when 15笪fc1 曾e8 would transpose to L．Ftacnik－ R．Vaganian，German League 2004，which
soon levelled out after 16 eng4；in－ stead 15 哭a3 b6 seems fine for Black to me，although this is Khalifman＇s rec－ ommended line：for example， 16 嗇b3
寞c2 b5） 15 b4（ 15 en ent is similar）


 18．．．蒐d5 19 b5 恖ad8．Now 20 a4 h5 was unclear in the game，but Yusupov，fol－ lowed by Khalifman，gave 20 bxc6（20
 okay for Black）20．．．bxc6 21 葛c5 with the idea of 0 C4－e5（playing 8 c4 before 晹c5 allows ．．．c5）as a little better for White， but I don＇t really see it after 21．．．䍖b8 22

邑xc6 邑bb2，when Black can hardly lose． It seems to me that 20 曾c5 would be more to the point；I don＇t see why White needed to open the b－file．

Returning to the immediate ex－ change on c4：


12 寞 $x$ c4
12 登xc4 can be met as in the game
with 12．．．${ }^{\circ}$ d7 13 0－0 e5，when the rook on c4 is simply stupid and the bishop on d3 also less than ideal for an IQP position（it is better on b3 as in the game）．

## 12．．． 17 0－0

Radjabov preferred 13 宸 $C 2$ second time around in T．Radjabov－V．Kramnik， 3rd matchgame，Kazan 2011，when there was nothing wrong with $13 . . . e 5$ with a likely transposition after 140－0 to the notes to White＇s 14th，below（in－ stead 14 d5 cxd5 15 寛xd5 0 f6 looks like an easy equalizer，although the bolder 14．．． 0 b6！？ 15 dxc6 $0 x$ x4 16囬xc4 bxc6 17 蔮xc6 寞b7 was preferred in M．Hoffman－O．Korneev，Vila Nova de Gaia 2010，while 14 眥e4 㗊e8 15 0－0
 that impressive for White in M．Carlsen－ A．Volokitin，Foros 2008；I couldn＇t tell you why Black now avoided 17．．．${ }^{\text {E }}$ e5 and，earlier，14．．．莦b4 15 0－0 exd4 16 ©xd4 0 deserved definite attention
 ©f5 with a virulent attack），but Kram－ nik preferred 13．．．b6 14 寞d3（not forced，but 140－0 寞b7 followed by ．．．c5 has long been known to be completely equal）14．．． 0 f6！（an idea of Kasimdzhanov＇s；14．．．宦b7 15 寘e4 would have fallen in with White＇s
 manoeuvre is Black＇s main point） 17

 his pawn and simplifying towards the resulting draw．


## 13．．．e5

Of course $13 . . . \mathrm{b} 6$ is the main alter－ native，which Anand unkindly gave his seal of approval to in his World Cham－ pionship match with Topalov just after I had finished this chapter，but I am recommending the less common text．

## 14 鼻b3

Karpov＇s widely praised move，al－ though White has a reasonable alter－ native in 14 顔c2，which was warmly recommended by Efstratios Grivas in New in Chess Yearbook 90，after which 14．．．exd4（14．．．！ee8 15 d 5 would be Iv－ anchuk－Onischuk above，and is per－ haps slightly better for White；since断c2 isn＇t massively useful in an IOP position，it makes sense to make the exchange at once，but 14．．．．${ }^{\text {end }} \mathrm{d} 8$ is also a sensible move，when Grivas gave 15橿b3 exd4 16 exd4 4 f6？！，missing the point of Black＇s set－up，which is to play 16．．．〇f8 and transpose to the note to Black＇s 14th，below）gives White a choice：
a）The feeble 15 气xd4 0 f6 16 睼d 1


19 e4 got nowhere in V．Kunin－ M．Prusikin，Griesheim 2004）16．．．垱d8 17 曾cd3 is＇$+=$＇according to Grivas，but after 17．．．．d7 I think Black has only to play a few accurate moves to equalize： for example， 18 a4 営ac8 with the idea

b） 15 exd4 leads to similar positions as those in the notes to Black＇s 14th，
 of not having the bishop on b3 is that Black can＇t manage a ．．．量d8 and ．．．＇లe6 regrouping，because if he moves the
真e6 19 自g3 0 c7 is the same critical regrouping；Black＇s key idea in these lines is to get the knight somewhere where it supports ．．．国e6．


After 20 曾e4（the less logical 20 断e4 was played in E．Zude－M．Becker，Ger－ man League 2006，which went on 20．．．鼻xb3 21 筧xb3 皆ab8 22 h3 皆fe8 23
管e4，and now $26 \ldots . . \mathrm{g} 6$ would have kicked the white queen away from the kingside and left Black at least equal） 20．．．．
should keep the bishop preventing 䍖g4 for the moment，and the rook on d8 is more valuable than after Grivas＇ 20．．．亶ae8） 21 h3（ 21 囬h4 would be more in line with Grivas＇ideas；after
 Ee6 Black will need to play a few accu－ rate moves，but equally White can eas－ ily get his rooks stuck offside：for ex－
罗h8，and the position is still tense）
 was equal in A．Grischuk－D．Jakovenko， Khanty－Mansiysk 2009.

Instead 14 dxe5 $8 x=515$ xe5断xe5 would be Lautier－Kramnik above； the point of Black＇s move order finesse in that game，with 12．．．e5 before the exchange on c4，is to force White into this position by the threat of ．．．e4．

Finally，the enigmatic 14 橪b1 is also played，and best met by 14．．．exd4 15


## 14．．．皆e8

I am recommending this move，an－ other clever idea of Yusupov＇s，al－ though Black has an excellent alterna－ tive too，namely 14．．．exd4（this was how Yusupov was slaughtered in the famous eighth and decisive game of his Candidates＇final with Karpov in Lon－ don 1989，but he too went for a ．．．${ }^{\circ}$ f6 plan，and Black can do much better） 15 exd4（others are feeble really，but if Black is bothered about them he can play first 14．．．営d8 and only after seeing White＇s 15th，15．．．exd4）15．．．量d8 16 㔽e1些d6．


Now：
 ©f8（this is equal according to Dautov； 19．．． 0 c7 deserves consideration too， though not 19．．．紧f4 20 腾xd8＋ 0 xd8 21
寞e6 is fine for Black）20．．．畕e6 is Khalifman＇s repertoire suggestion．He gives White the better of it＇according to I．Donev＇，but I think Black can be happy enough；computers tend to overrate these positions for White，and Black can play to win them as well．
b） 17 d 5 cxd5 18 宸xd5 㥪xd5 19寞xd5（\％） 20 宽e4 宽e6 doesn＇t give Black too much trouble，as Khalifman says．
 （after a semi－waiting move，such as 19䍖e4，Black＇s best next move is usually
 20 橪xb3 橪c7 21 总f4；instead Sadler claimed that 19 寞xe6＇was powerful＇ with the idea of 19．．． $0 x$ ？ 20 断h5， presumably overlooking 20 xf7！and in any event missing Black＇s point， which is 19．．．彎xe6 followed by taking
the queen to d 5 ，when Black is fine）
 now 21．．．．ed6 22 曾f3 曾e8 is even a little better for Black according to Dautov，
昆xd4 was also good enough for equal－ ity in R．Leitao－l．Morovic Fernandez， Mario Covas 2003.

This is a very interesting alternative and might even be my choice next time if I can＇t persuade myself that Hebden and Grischuk＇s 15 曾e1 in the next note is really as equal as it looks when An－ and is Black．Computers tend to over－ rate White＇s position in this line－in the fullness of time Black tends to equalize and if White is inaccurate Black can even gradually obtain chances against the IOP．


## 15 xe5

This was recommended strongly by both Sadler and Palliser as the refuta－ tion of Black＇s system，but as we shall see it isn＇t as strong as they believed． Others：
a） 15 d 5 is less effective than in the same position with 諺c2 instead of 鼻b3
（see Ivanchuk－Onischuk，above），and 15．．．cxd5 gives Black no particular trouble in equalizing：for example， 16
 19 曾c4 $020 \times 95 \mathrm{hxg} 5$ has led to a number of draws，starting with the stem game P．Nikolic－A．Yusupov，Bel－ grade 1989.
b） 15 嵝c2 exd4 and then：
b1）Vyzmanavin claimed that White was better after 16 ©xd4 ©f6 17 f3， but I don＇t believe it：Black should just develop quietly，put his rooks on the c－ and d－files，and wait for a good mo－ ment for ．．．．c5：for example，17．．．．8d7 18
嶙d6，and Black is fine thanks to the tactical turn 22 © d3 c5 23 e5 㟶d4 $4+24$

b2） 16 exd4 $0 \mathrm{f8} 17$ 岂e3（17 d5 is not particularly alarming but has to be met calmly：17．．．．鼻d7！，and now a sample continuation might be 18 㟶d2 㟶ad8！， not fearing 19 d 6 㫶f6：for example， 20
 ©f5 肂h8；playing such a position against computers reminds me of Kar－ pov＇s bon mot，＇Black is worse now，but soon he will be better＇）17．．．置e6 18䈓fe1 磧d6 is much the same as Mager－ ramov－Korneev，below．

 equal，as Khalifman points out） 16．．．$\triangle$ f8 17 曾e1 鼻e6 18 蒙ce3 （E．Magerramov－O．Korneev，Podolsk 1992）shows Black＇s basic idea well：to enter IOP positions with his ．．．
ing move being more useful than whatever White plays on move 15.


Black＇s best now is the ultra－ methodical 18．．．．䇾d6 19 顔d3 曾e7，fol－ lowed by doubling on the e－file or ．．．．ed8 as appropriate，with a very solid position where White can easily find himself running out of ideas．
d） 15 界e1 is a clever try，played twice by Grischuk，which prevents 15．．．exd4 because after 16 exd4 $\begin{aligned} & \text { Uiff } \\ & 17 \\ & 17\end{aligned}$

 much better．Instead 15．．．e4 16 ed2 Of6 17 曾 C 5 （17 郩b1 was Grischuk＇s try in a later game，preventing ．．．寊e6，and could be well met by $17 \ldots$ ．．．戦c 7 ，renew－ ing the threat and meeting 18 国c2 with $18 . . . \varrho d 5$ followed by ．．．f5） $17 . .$. 鼻e6
 20 皆xe8＋甾xe8 21 亘xd1 looks equal to me，but after beating me with con－ summate ease from this position Mark Hebden assured me that White is slightly better） $19 . . .{ }_{\text {断c7 }}$ was A．Gris－ chuk－V．Anand，Moscow（blitz）2009， which was pretty equal．



## 17．．．㟽f6

17．．．断e4 is also entirely possible； both Sadler and Palliser believed that White had $18 \mathrm{f5}$（ 18 鼻c2 is more sensi－ ble，but White doesn＇t have much after
 g6 is scary，but I don＇t think White ob－

 rial＇（Sadler）or＇a piece＇（Palliser）to 19鼻c2，but software instantly points out that this is not true：19．．．． 84 （actually this turn has been known since Rubin－ stein＇s time） 20 鼻xe4 鼻xd1 21 鼻xc6 bxc6 22 甾xd1 酋ad8 is a very drawish rook ending．

## 18 f5

This is the point，cramping Black＇s bishop．

## 18．．．b6

An obvious reply，but Black has al－ ternatives：18．．．．${ }^{\text {ed }} \mathrm{d} 8$ ？（inexplicably ex－ changing one of Black＇s two developed pieces instead of developing the other two） 19 笪d3（Sadler）isn＇t one of them， but either 18．．．． e e5 to develop the
bishop on f 5 after all，or（my favourite） 18．．．a5！？looks entirely possible．For ex－ ample：
a）18．．．． m e5 is possible but fairly
 difficult decision；Black might have bet－ ter chances to hold after 20．．．萷g5，for

峎d3，but it isn＇t much fun） 21 甾xb7葛xe3 22 豈d2 favours White（22 g4
 was Black＇s point）．
b） $18 . . . a 5$ maintains that the bishop is developed just fine where it is so long as the queen＇s rook can get out round the side，and also has some nice tactical points：

b1）Black＇s point is that 19 盢f4 is well met by 19 ．．．a4 when 20 鼻xa4（ 20



 Black＇s push with the a－pawn point．
 a4 22 睚c4 鼻e6 can＇t trouble Black．
b4） 19 a 4 is probably best；Black＇s idea is that now 19．．．${ }^{\text {em }}$ e5 is an im－ proved version： 20 鬼c2（White meekly defends the pawn； 20 算d3 is now less effective since there is no a－pawn en



曾e1 c4！，and Black holds thanks to some tactics，basically the fact that 26甾xb6 惜ad8 is very good for him．

## 19 慯 f 4 ？

This is natural somehow，but I don＇t think it＇s the best move．White＇s most surgical solution is to exchange the piece which is preventing him from realizing his idea of f6： 19 榞d4 嶿xd4（if 19．．．． e e5 20 囟xc6，of course，but 19．．．c5！？ 20 曙xf6 gxf6 might well be the best try） 20 exd4 鼻b7（20．．．鼻a6 is no better： 21 畡ff 3 品ac8 $22 \mathrm{f6} \mathrm{gxf6} 23 \mathrm{~h} 3$ ； this idea of doubling on the third to enable White to challenge the e－file in some lines and continue his attack on the kingside in others－ 23 ．．．．．． 24䈓f5！－is very hard for humans to see） $21 \mathrm{f6} \mathrm{~g} 622$ 曾ff皆xe8＋ 27 cxb6 axb6 28 禺c4 曾xb2 29 笪d 3 ，and White is much better．

## 19．．．賭a6 20 嵝h5 䍖ad8 21 单a4

White had been relying on this move，presumably，but the sight of the black rooks and the empty spaces around his king and back rank must have given him a somewhat queasy feeling．


## 21．．．${ }^{\text {苞e5！}}$

An excellent move which wins the game；presumably White was expect－
 reasonable compensation for the pawn．

## 22 g4？

Ikonnikov must have lost his bal－ ance completely to play such a move； you suspect he hadn＇t seen Black＇s last at all．Obviously 22 䍖xa6？？光xf5 23
 against a fellow GM you suspect Ikon－ nikov would have gone for 22 嶁xf7＋

 rook endgame．

## 22．．．賭b7 23 亚xa7 酋 e 7

Black has more than sufficient compensation now，and White doesn＇t manage to find any sort of defence at all；probably there isn＇t one．It＇s diffi－ cult to imagine what White was think－ ing in going in for this．

東xf2

## Conclusion

Black is as solid in this system as ever，if not more than ever．

Game 18
M．Gurevich－D．Jakovenko Odessa（rapid） 2010



8 鼻 93 is best met with the unnatu－ ral 8．．．．${ }^{\text {最b4，which reaches a kind of po－}}$ sition Black would rather like to get from the Manhattan Variation，but can＇t manage without throwing in the rather undesirable ．．．95．Black has good， free play with ．．．c5：for example， 9 曾c1 c5 10 cxd5 exd5 11 息d3 ©c6 12 0－0
 xxg 16 hxg3 d4，G．Kamsky－Wang Yue， Monte Carlo（rapid） 2009.

9 0．xe4 dxe4 10 d2 is a rare bird at high level．


10．．．f5 is a perfectly good reply，but also good is Boensch＇s 10．．．e5 when

White＇s only reasonable move is 11 d 5 （11 气x 04 ？！exd4 12 欮xd4？？登d8 loses a piece，while Black was quickly better
 dy in L．Ftacnik－U．Boensch，German League 1996），with an unexplored posi－ tion where Black can choose between 11．．．f5 and 11．．．宽f5．After the latter a couple of possibilities are 12 宽e2 0 d7 $130-0 \mathrm{c} 6$ and 12 g 4 置h7 13 置g2 0 d 7
 with interesting play．
9．．． $0 \times 3$


## 

After 10 bxc3 the only high－level ex－ ample is K．Sasikiran－Z．Azmaiparashvili， Pune 2004，which went 10．．． $0^{\text {ch }} 11$ cxd5 exd5 12 睍d3 b6 13 0－0 置g4 14气d2 0 a5 15 e4 dxe4 16 xe4 宽f5 17
 equality；I feel a little more comfortable with White，though．It might be me， but I would prefer the play of a player rated 400 points lower in P．Oster－ meyer－R．Marian，German League 1985， which went 10 bxc3 c5 11 宽d3 0 c6 12

 comfortable Semi－Tarrasch－like posi－ tion for Black．
10．．．dxc4


Black might as well do this at once， since he doesn＇t have a convenient waiting move－10．．．c6 isn＇t useful if he＇s going to play the way he does in the game，and after 10．．．b6 White wouldn＇t play 11 置d3？！，allowing Black to gain a tempo on the text，but 11 cxd5．

## 11 暢 $x$ c4

11 寞xc4 doesn＇t change the play much；Black is too comfortable with ．．．b6，．．．冤b7，．．．${ }^{\text {® }}$ d7，．．．量fc8，and thereaf－ ter either ．．．a5 or ．．．c5：for example， D．Navara－V．Korchnoi，Karlsbad 2007， saw 11．．．b6 12 0－0 芯b7 13 蒐e2 盢c8 14
 choice；presumably Korchnoi didn＇t want to allow 15．．．a5 16 b5，but after 16．．．c5 I don＇t really understand why not） 16 d2 a5 17 bxa5 曾xa5 18 （0） 4睼a7 19 鲟b2，and at this point 19．．．b5 20 d2 e5 would have been a conven－ ient equalizer．This example could be
multiplied by many other master games stretching back a century or so， almost all of them drawn．

## 11．．．b6 12 筧c1

This is the only significant try；oth－ erwise Black equalizes easily along the lines of Navara－Korchnoi．

## 12．．．c5！

Without this move Black would find himself a little annoyed，needing to start with 12．．．c6，although that might well be fine．At the moment，however， this seems to be an extremely clean equalizer．
13 dxc5 兽b7


14 鼻e2
It seems that，as Anand would put it，Black＇s last move works tactically； certainly White demonstrated nothing
at all with either 14 斷4 頸xh4 15
 혈e2 in E．Alekseev－D．Jakovenko，Mos－

 in L．Aronian－D．Jakovenko，Sochi 2008.

## 14．．．岂 C 815 0－0

15 b4 bxc5 16 b5 is asking to end up worse；for example，after 16．．．a6 17 a4 axb5 18 axb5 鼻d5．




 31 exf4 曾d7 32 皆xd7 鼻xd7

White can point at the f－pawn and claim some sort of moral victory，but that＇s all．



 $1 / 2-1 / 2$

## Conclusion

These irregular variations really don＇t have anything to offer White，though Jakovenko＇s $12 . . . c 5$ is handy to remem－ ber．

