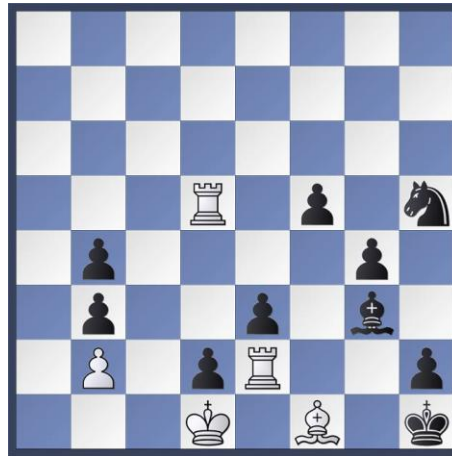
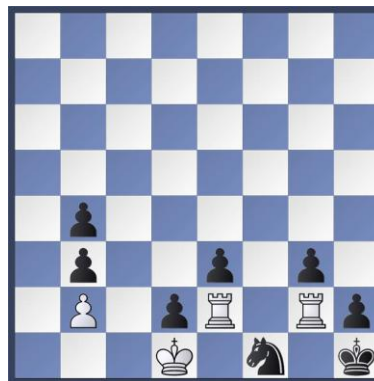


(1)Árpád Ruz  
2nd UAPA JT, 2015



Draw

**1.Rg2!** [1.Rxf5? Bf2! 2.Rxf2 exf2 3.Rxf2 Ng3 (3...Kg1? 4.Rg2+ Kxf1 5.Rxh2=) 4.Bg2+ (4.Ba6 Ne4 (4...Kg1? 5.Rxh2 Kxh2 6.Bc8 Ne4 7.Bxg4 Nf2+ 8.Kxd2 Nxg4 9.Kd3 Ne5+ 10.Kd4=) 5.Bb7 Kg1 6.Rxh2 Nc3+! 7.bxc3 Kxh2 8.cxb4 (8.Kxd2 b2 9.Kc2 bxc3+) 8...b2 9.Be4 g3+) 4...Kg1 5.Rxd2 Nf1 6.Re2 Ne3+! 7.Rxe3 Kxg2+] **1...Bf2** [1...e2+ 2.Rxe2 (2.Kxe2? Nf4+ 3.Kxd2 Nxg2+) 2...Kg1 3.Rxh2!=; 1...Bc7 2.Rxf5 Ng3 3.Rg5! Nxf1 4.R2xg4! (4.R5xg4? Be5+) 4...Ng3 5.Rxg3 Bxg3 6.Rxg3 e2+ 7.Kxe2 d1Q+ 8.Kxd1 stalemate] **2.Rxf5 Ng3** [2...e2+ 3.Kxe2 Ng3+ 4.Kxf2!= (4.Kxd2? Nxf1+/-+) ] **3.Rxf2!** [3.Rgxf2? exf2 4.Rxf2 Nxf1! (4...Kg1? 5.Rg2+ Kxf1 6.Rxh2=) 5.Rxf1+ Kg2+] **3...Nxf1** [3...exf2 4.Rxg3 stalemate] **4.Re2 g3!** virtual stalemate



**5.Rxg3! Nxg3 6.Rxh2+! Kg1** [6...Kxh2 stalemate] **7.Rg2+! Kf1 8.Re2!** [8.Rg1+? Kf2! (8...Kxg1? stalemate) 9.Rg2+ Kf3! 10.Re2 (10.Rh2 e2+! 11.Kxd2 Nf1+-) 10...Nf5! (10...Nf1? 11.Rf2+! exf2 stalemate) 11.Rh2 Kg3 12.Rh1 Nd6 (12...Nh4? 13.Rf1 Ng2 14.Rf3+! Kg4 15.Rf8! (15.Rf7? Nf4 16.Rg7+ Kh5 17.Rg5+ Kh6! 18.Re5 Nd3 19.Rxe3 Nxb2+ 20.Kxd2 Nc4+-) 15...Nf4 16.Rg8+ Kf3 (16...Kh5 17.Rh8+ Kg6 18.Rg8+ Kf6 19.Rf8+ Ke5 20.Rf5+! Ke4 21.Re5+! Kxe5 stalemate) 17.Rg3+! Ke4 18.Rxe3+! Kxe3 stalemate) 13.Ke2 Nc4-+; 8.Rxg3? e2+ 9.Kxd2 e1Q+-+] **8...Nf5** [8...Nxe2 stalemate] **9.Rh2 Nd6** [9...Nh4 10.Rh1+! Kf2 11.Rf1+! Kxf1 stalemate] **10.Rh1+** [10.Re2? Nc4 11.Rf2+ Kg1!-+ (11...exf2? stalemate) ] **10...Kf2** [10...Kg2 11.Rh4 Kf3 12.Rh3+ Ke4 13.Rxe3+! Kxe3 stalemate] **11.Rf1+! Kg3** [11...Kxf1 stalemate; 11...Kg2 12.Rf4=] **12.Rf3+! Kxf3** stalemate

**Source:** <http://www.problemistasajedrez.com.ar/2nd-international-internet-tournament-studies-uapa-2015/arpad-no-2-sec-a-1-bview-php/>

## (2)Árpád Ruz

3rd UAPA JT, 2015



White wins

**1.Bg2!! Qxd3+** [1...Nxf4 2.Rxa6+ Kb8 3.Rcb6+ Kc8 (3...Kc7 4.Rb7+ Kc8 5.Ra8#) 4.Ra8+ Kc7 5.Rb7#; 1...Qb7 2.Rxb7 Kxb7 3.Nc5+ Kb8 4.Nd7+-] **2.Rc2+!** [2.Ka1? Qf1+! 3.Bxf1 Nxf4=] **2...Ka7 3.Rb7+ Ka8**



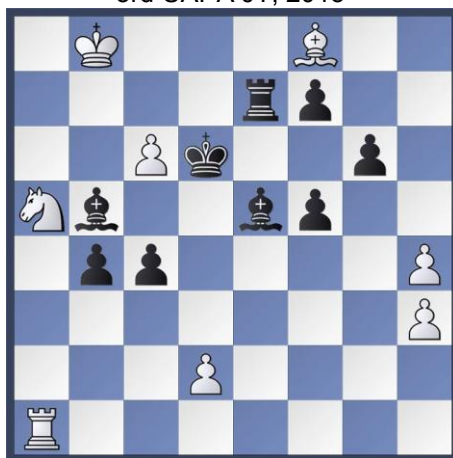
**4.Rf7+** White wins by an original mill mechanism. **4...Kb8 5.Rxf8+ Ka7 6.Ra8+ Kb6 7.Rb8+ Ka7 8.Rb7+ Ka8 9.Rg7+ Kb8 10.Rxg8+ Ka7 11.Ra8+ Kb6 12.Rb8+ Ka7 13.Rb7+ Ka8 14.Rh7+ Kb8 15.Rxh8+ Ka7 16.Ra8+ Kb6 17.Rb8+ Ka7 18.Rb7+ Ka8 19.Kc1! Qxc2+ 20.Kxc2 d3+! 21.Kc3!** [21.Kxd3? Nxf4+-] **21...a2** [21...Nxf4 22.Bf3 Nd5+ 23.Bxd5 exd5 24.Rg7+-] **22.Rb5+! Ka7 23.Ra5 Nxf4 24.Bf3! e2 25.Kd2 +-**

### Source:

<http://www.problemistasajedrez.com.ar/2nd-internati-3rd-international-internet-tournament-studies-uapa-2015/a-rusz-sec-b-1-no1-bview-php/>

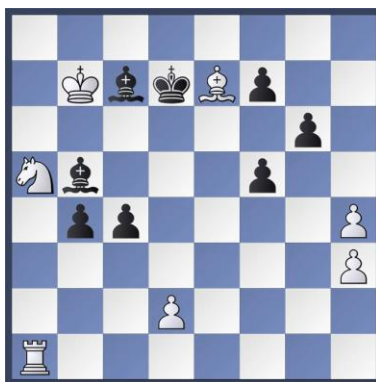
### (3)Árpád Ruz

3rd UAPA JT, 2015



White wins

**1.c7!** [1.Bxe7+? Kxe7+ 2.c7 Kd7! (2...Bxa1? 3.c8Q+-) 3.Kb7 Bxc7-+] **1...Kd7** **2.Bxe7** **Bxc7+** **3.Kb7**



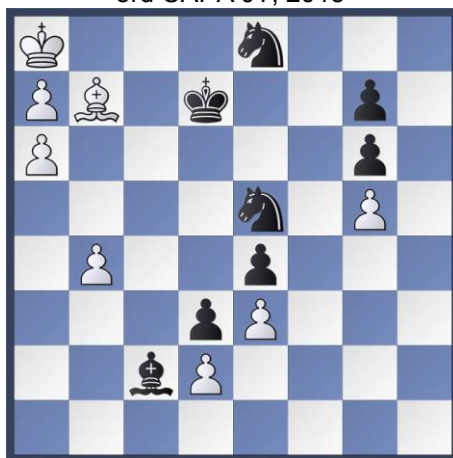
**3...Be5!** [3...Kxe7 4.Kxc7+-; 3...Bxa5 4.Rxa5 Bc6+ 5.Kb6 Kxe7 6.Kxc6+-] **4.Re1!** **Bg3!** **5.Rg1!** [5.Re3? f4=] **5...Bh2** [5...Bf2 6.Rg2!+- (6.Rf1? c3! 7.Rxf2 c2 8.Nb3 Kxe7=) ] **6.Rh1!** systematic movement R/B [6.Rg2? Bc7! 7.Bxb4 Bxa5 8.Bxa5 Bc6+=] **6...Bc7!** **7.h5!!** [7.Bxb4? Bxa5 8.Bxa5 Bc6+=; 7.Ra1?! Be5 positional draw] **7...gxh5** [7...Bxa5 8.h6+-] **8.Ra1** **Be5** [8...b3 9.Bb4 f4 10.d3!+-] **9.Re1** **Bg3** **10.Re3!** **f4** **11.Re5** **f3** **12.Rxb5** **f2** **13.Rf5 +-**

Source:

<http://www.problemistasajedrez.com.ar/2nd-internati-3rd-international-internet-tournament-studies-uapa-2015/a-rusz-sec-b-1-no2-bview-php/>

### (4)Árpád Rusz

3rd UAPA JT, 2015



White wins

**1.Kb8 Nc7** [1...Kd6 2.a8Q Nd7+ 3.Kc8! (3.Ka7? Nc7 4.Qh8 Nb5+ 5.Ka8 Nc7+ 6.Ka7 Nb5+ perpetual check(N)) 3...Nb6+ 4.Kd8 Nxa8 5.Kxe8!+- (5.Bxa8? Nc7 6.Bb7 Ba4 7.Kc8 Bc6 8.a7 Na8! 9.Kb8 Nb6=) ]  
**2.a8Q Kd8!** [2...Kd6 3.Qa7 Nd7+ 4.Kc8 Nb5! 5.Qb8+! (5.Qa8? Nb6+ 6.Kd8 Nxa8 7.Bxa8 Nc7 8.Bb7 Ba4 9.Kc8 Bc6 10.a7 Na8! 11.Kb8 Nb6=) 5...Nxb8 6.Kxb8+-; 2...Nxa8 3.Bxa8 Ba4 4.a7! (4.Bxe4? Bc6 5.Bxc6+ Kxc6! 6.a7 Nd7+ 7.Kc8 Nb6+ 8.Kb8 Nd7+ perpetual check(N)) 4...Nc6+ 5.Bxc6+ Bxc6 6.b5!+-]  
**3.Bc6!** [3.Qa7?? Nd7#] **3...Nxa8 4.Bxa8 Nd7+ 5.Kb7!** wK<->wB [5.Ka7?? Kc7-+] **5...Ba4**



**6.b5!!** [6.a7? Bb5 stalemate] **6...Bxb5 7.a7!** mutual zugzwang – virtual stalemate **7...Bc4** [7...Ba4 8.Ka6 Kc7 9.Bxe4 (9.Bd5? Nb6 10.a8Q Nxa8 11.Bxa8 Bc6 12.Bxc6 Kxc6=) 9...Nb6 10.a8Q Nxa8 11.Bxa8 Bc6 (11...Kd6 12.Be4+- (12.Ka5? Bd7 13.Be4 Bf5=) ) 12.Bxc6 Kxc6 13.Ka5 Kc5 14.Ka4 Kc4 15.Ka3 Kc5 16.Kb3+-] **8.Kc6 Bd5+! 9.Kxd5 Nb6+ 10.Ke6!** [10.Kxe4? Nxa8=] **10...Nxa8 11.Kf7 +-**

Source:

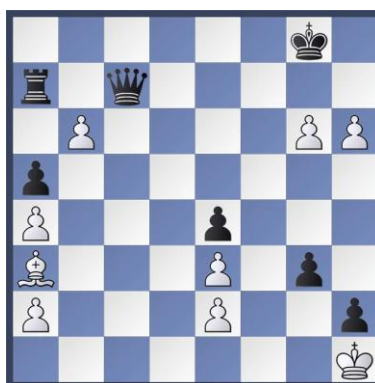
<http://www.problemistasajedrez.com.ar/2nd-internati-3rd-international-internet-tournament-studies-uapa-2015/a-rusz-sec-b-1-no3-bvview-php/>

(5)Árpád Ruz  
Magyar Sakkvilág, 2015



White wins

**1.Qf6+** [1.cxd4? g2+! 2.Kxg2 Rg8+ 3.Kh1 Qg3=] **1...Kg8 2.Qg6+ Kf8 3.cxd4!** [Thematic try: 3.exd4? Rg8 4.dxc5! b5! **a)** 4...g2+? 5.Qxg2 bxc5 6.Qf2 e3! 7.Qxe3 Qc6+ 8.Rf3 Qd6 9.Rf4 Rc7 (9...Qd5+ 10.Re4+-) 10.Qd4!+-; **b)** 4...Rxg6? 5.fxg6+ Ke8 6.Rf8+! Kxf8 7.cxb6+ Kg8 8.bxc7 Rxc7 9.h7+ Kg7 10.Bf8+! Kh8 11.Bd6 Rg7 12.Be5 e3 13.Bxg7+!+- (13.Kg2? h1Q+ 14.Kxh1 g2+ 15.Kh2 g1Q+ 16.Kxg1 stalemate) ; 5.c6+ b4= 6.cxb4? g2+! 7.Kxg2 Qf7! 8.b5+ Ke8-+] **3...Rg8 4.dxc5!** [4.Qf6+? Qf7 5.Qd8+ Qe8=] **4...Rxxg6** [4...g2+ 5.Qxg2! (5.Kxg2? Qf7! 6.cxb6+ Re7! (6...Ke8? 7.bxa7 Rxg6+ 8.fxg6 Qxf1+ 9.Kxf1 h1Q+ 10.Kf2 Qh4+ 11.Kg2 Qg5+ 12.Kf1 Qf6+ 13.Ke1 Qa1+ 14.Bc1!! Qxc1+ (14...Qc3+ 15.Kd1+-) 15.Kf2 Qc6 16.a8Q+! Qxa8 17.h7 Ke7 18.g7+-) 7.Qxg8+ Kxg8!= (7...Qxg8+? 8.Kh1! Kf7 9.Bxe7 Qg4 10.Re1!+-) ) 5...Rxg2 (5...bxc5 6.Qxe4+-) 6.cxb6+ Kf7 7.bxc7 Rg1+ 8.Kxh2! (8.Rxg1? hxg1Q+ 9.Kxg1 Rxc7 10.Bb2 Kg8=) 8...Rxf1 9.c8Q+-; 4...b5 5.Kg2! b4 6.Bb2! (6.Qf6+? Qf7 7.Qd6+ Qe7 8.h7 Qxd6 9.hxg8Q+ Kxg8 10.cxd6 bxa3=) 6...Rxg6 7.fxg6+ Kg8 8.h7+-] **5.fxg6+** [5.cxb6+? Ke8 6.bxc7 g2+-+] **5...Ke8 6.Rf8+! Kxf8 7.cxb6+ Kg8** [7...Qe7 8.bxa7 Qxa3 9.a8Q+-]

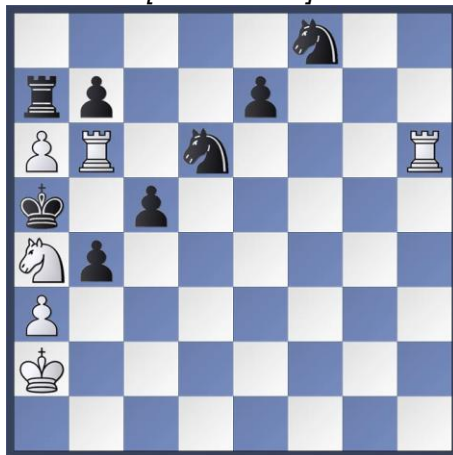


**8.bxa7!!** [Thematic try: 8.bxc7? Rxc7 9.Bb2 Rg7! 10.h7+ (10.hxg7 g2+ 11.Kxg2 h1Q+ 12.Kxh1 stalemate; 10.Bxg7 g2+ 11.Kxg2 h1Q+ 12.Kxh1 stalemate) 10...Kh8 11.Bc3 g2+ 12.Kxg2 h1Q+ 13.Kxh1 stalemate] **8...Qxa7 9.Bb2 Qg7! 10.h7+!** [10.Bxg7? g2+ 11.Kxg2 h1Q+ 12.Kxh1 stalemate; 10.hxg7? g2+ 11.Kxg2 h1Q+ 12.Kxh1 stalemate] **10...Kh8 11.Bd4!** [11.Bxg7+? Kxg7 12.Kg2 Kh8 13.a3 Kg7 14.Kh1 Kh8 positional draw] **11...Qxd4 12.exd4 +-**

Source:

Magyar Sakkvilág 2015/12

(6)Árpád Ruz  
Magyar Sakkvilág, 2013  
[version 2015]



White wins

**1.axb4+ Kxa4** [1...cxb4 2.Kb3 bxa6 3.Rbxd6! exd6 4.Rh5+ d5 5.Rxd5#] **2.bxc5 Rxa6** We have reached the starting position of the original 2013 version. **3.cxd6!** [3.Rxa6+? bxa6 4.cxd6 exd6=; 3.Rxb7? Nxb7=] **3...Rxb6** [3...exd6 4.Rxb7+-] **4.dxe7!** [4.Rh4+? Kb5 5.dxe7 Ra6+ 6.Kb3 Ra8 7.Rh8 Ng6! 8.Rxa8 Nxe7=] **4...Rxb6** [3...exd6 4.Rxb7+-] **4.dxe7!** [4.Rh4+? Kb5 5.dxe7 Ra6+ 6.Kb3 Ra8 7.Rh8 Ng6! 8.Rxa8 Nxe7=] **4...Rxb6** **5.exf8Q** [5.e8Q+? Ka5! (5...Rc6? 6.Qa8+! Kb5 7.Qxb7+ Rb6 8.Qd5+ Ka6 9.Qa8+-)] 6.Qxf8 Rc6 7.Qa8+ Kb6= fortress] **5...Ra6!** [5...Rc6 6.Qa8+-] **6.Qc5 Rb6!** cyclic zugzwang 1 WTM. This analysis uses the term "Cyclic Zugzwang" which is the generalization of the common 3-move (or 5 ply) long triangulation to pass the move to the weaker side. If the stronger side is to move in a "cyclic zugzwang" position, it wins more slowly than with the other side to move and in order to win, the stronger side can be forced to visit the same position but with the other side to move. So now white has to pass the move to the black. There are some R/Q corresponding squares: b6/c5, b5/c7, b4/e7 and it seems like the queen also has the e5 and d6 squares as possible "tempo squares". [6...Ra5 7.Qc4#]



**7.Ka1!!** [7.Qxb6? stalemate; 7.Qe5? Using e5 as a tempo square fails: 7...Kb4!= (After 7...Rb5? white would win by using the corresponding squares 8.Qc7! Rb4 9.Qe7! Rb6 10.Qc5!+-)] **7...Rb5** [7...Ra6 8.Kb1! (8.Kb2? Rc6! 9.Qa7+ Ra6 10.Qxb7 (10.Qc5 Rc6 perpetual attack) 10...Rb6+! 11.Qxb6 stalemate) 8...Rc6 9.Qa7+ Ra6 10.Qxb7+-] **8.Qc7!** [8.Qa7+? Kb4 9.Qd4+ Ka5 10.Ka2 Ka6 11.Ka3 Ra5+ 12.Kb3!? Rb5+ (12...b6? 13.Qd7 Rc5 14.Kb4 mutual zugzwang 14...Ra5 15.Qc8+ Ka7 16.Qc7+ Ka6 17.Qb8+-) 13.Kc4 Ra5!= (13...Rh5? 14.Qd3! Ka7 15.Qe3+ Ka6 16.Qe2! b5+ 17.Kb3 Rh3+ 18.Kb2 Rh4 19.Qe6+ Ka5 20.Qe1+-)] **8...Rb4** **9.Ka2 Rb5** cyclic zugzwang 2 WTM [9...Rb3 10.Qc2+-] **10.Qd6!** This is the right tempo square! [10.Qe7? Ka5=] **10...Rb4** [10...Rb3 11.Qd1+-; 10...Ka5 11.Ka3+-] **11.Qe7!** cyclic zugzwang 3 BTM [11.Qf8?! Ka5 12.Qc5+ Rb5 13.Qa7+ Kb4 14.Qa3+ Kc4 15.Qc1+ Kb4 16.Qc7 Ka4 17.Qd6 Rb4 is only waste of time] **11...Rb3** This defence now becomes possible because there are no

more pins along the a4-d1 diagonal (there is no e0-square on the board)! [11...Rb5 12.Qa3#; 11...Rb6 12.Qc5! cyclic zugzwang 1 BTM. White finally managed to pass the move to the black. 12...Rb4 13.Qa7+--] **12.Qf8! +-** This second "Q-promotion on f8" wins! [The other "promotion" 12.Qe8+?! Rb5 13.Qd8 Ra5 14.Qb6 Rb5 15.Qc7 Rb4 16.Qe7 Rb3 17.Qf8 is only waste of time.]

**Source:**

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