Curriculum Vitae

Name: Vladimir Smirnov

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Education:

1999-2002 Ph.D. in Economics, Australian National University.

1996-98 Master of Economics, New Economic School, Moscow.

1991-97 Master of Science in Applied Mathematics and Information Technology,

Moscow Institute of Physics and Technology, Department of

Management and Applied Mathematics.

Doctoral Dissertation: Essays on Corporate Finance and Investment

Thesis supervisors are: Professor Rohan Pitchford (chair), Professor Steve Dowrick and Professor Simon Grant

Employment experience:

Feb 2003 - present University of Sydney

Occupation: Teaching and Research – Associate Professor in Economics

Refereed Publications:

- 1) Alexander Matros, Natalia Ponomareva, Vladimir Smirnov and Andrew Wait 'Search without looking', *Journal of Economic Dynamic and Control*, 2022, 139, 104441.
- 2) Vladimir Smirnov and Andrew Wait 'Preemption with a Second-Mover Advantage', *Games and Economic Behaviour*, 2021, 129, 294-309.
- 3) Nicolas de Roos and Vladimir Smirnov 'Collusion, price dispersion, and fringe competition', *European Economic Review*, 2021, 132, 103640.
- 4) Oleksii Birulin, Vladimir Smirnov and Andrew Wait 'The evolving nature of the college wage premium', *Economic Modelling*, 2020, 93(C), 474-479.

- 5) Nicolas de Roos and Vladimir Smirnov 'Collusion with intertemporal price dispersion', the *Rand Journal of Economics*, 2020, 51(1), 158-188.
- 6) Nicolas de Roos, Alexander Matros, Vladimir Smirnov and Andrew Wait 'Shipwrecks and treasure hunters', *Journal of Economic Dynamic and Control*, 2018, 90, 259-283.
- 7) Jordi Mckenzie and Vladimir Smirnov 'Superstars and Market Expansion: Theory and Evidence from Motion Pictures', *Journal of Cultural Economics*, 2018, 42(2), 341-352.
- 8) Roland Bel, Vladimir Smirnov and Andrew Wait 'Managing change: communication, managerial style and change in organizations', *Economic Modelling*, 2018, 69, 1-12.
- 9) Vladimir Smirnov and Andrew Wait 'Contracts, Incentives and Organizations: Hart and Holmstrom Nobel Laureates', *Review of Political Economy*, 2017, 29(4), 493-522.
- 10) Alexander Matros and Vladimir Smirnov 'Duplicative Search', *Games and Economic Behavior*, 2016, 99, 1-22.
- 11) Roland Bel, Vladimir Smirnov and Andrew Wait 'Spoiling synergy', *Economics Letters*, 2016, 143, 80-83.
- 12) Vladimir Smirnov and Andrew Wait 'Technology, team production and incentives', *Economics Letters*, 2016, 141, 91-94.
- 13) Vladimir Smirnov and Andrew Wait 'Innovation in a generalized timing game', *International Journal of Industrial Organization*, 2015, 42, 23-33.
- 14) Roland Bel, Vladimir Smirnov and Andrew Wait 'Team composition, worker effort and welfare', *International Journal of Industrial Organization*, 2015, 41, 1-8.
- 15) Maxim Mai, Vladimir Smirnov and Andrew Wait 'Ownership, access and sequential investment', *Canadian Journal of Economics*, 2014, 47(1), 203-231.
- 16) Vladimir Smirnov and Andrew Wait, 'Bundling in auctions with non-linear valuations', *Australian Economic Papers:* 2011, vol. 50(1) pp. 17-26.
- 17) Anthony Rush, Vladimir Smirnov and Andrew Wait, 'Communication breakdown: consultation or delegation from an expert with uncertain bias,' *The B.E. Journal of Theoretical Economics*: 2010, Vol. 10: Iss. 1 (Topics), Article 34.
- 18) Vladimir Smirnov and Andrew Wait, 'Market Entry Dynamics with a Second-Mover Advantage,' *The B.E. Journal of Theoretical Economics:* 2007, Vol. 7, Iss. 1 (Advances), Article 11.

- 19) Vladimir Smirnov and Andrew Wait, 'Staged Financing with a Variable Return,' *The B.E. Journal of Theoretical Economics*: 2007, Vol. 7: Iss. 1 (Contributions), Article 5.
- 20) Suren Basov, Vladimir Smirnov and Andrew Wait, 'Market niche, flexibility and commitment', The *Manchester School*, 2007, vol. 75(1) pp. 122-130.
- 21) Vladimir Smirnov and Andrew Wait, 'Coordination Games and the Option to Wait', *Economics Bulletin*, 2005, vol. 3, No. 18 pp. 1-4.
- 22) Vladimir Smirnov and Andrew Wait, 'Hold-up and Sequential Specific Investments', *Rand Journal of Economics*, 2004, vol. 35(2), pp. 386-400.
- 23) Vladimir Smirnov and Andrew Wait, 'Timing of Investments, Hold-up and Total Welfare', *International Journal of Industrial Organization*, 2004, vol. 22(3), pp. 413-25.
- 24) Vladimir Smirnov and Andrew Wait, 'Industry Sunk Costs and Entry Dynamics', *Economics Bulletin*, 2004, vol. 12, No. 4 pp. 1-7.
- 25) Vitali Belenky and Vladimir Smirnov, 'Rejection of the turnpike hypothesis in the economic dynamics optimization problem with the Rawls criterion' (Russian), *Econom. i Mat. Metody*, 2003, N. 2.
- 26) Vitali Belenky and Vladimir Smirnov, 'Optimal Investment in Development of New Technology (the exponential distribution case)' (Russian), *Econom. i Mat. Metody*, 1999, N. 1.

Papers

- 27) Guillaume Roels, Vladimir Smirnov, Ilia Tsetlin and Andrew Wait 'Solo, First, or Last Author? Team Formation and Project Execution', R&R at *Management Science*.
- 28) Vladimir Smirnov and Andrew Wait, 'Conditions for efficient entry and clustering', submitted, SSRN #3978206.
- 29) Nicolas de Roos, Alexander Matros, Vladimir Smirnov and Zehra Valencia 'Contests where participants choose their prizes and efforts', submitted, SSRN #4129408.
- 30) Vladimir Smirnov and Andrew Wait, `Preemption with a Second-Mover Advantage corrigendum', submitted.
- 31) Vladimir Smirnov and Andrew Wait 'General timing games with multiple players', SSRN #4090339.
- 32) Andrew Grose, Vladimir Smirnov, Andrew Wait 'Team Management and the Tendency to Micromanage', mimeo.

- 33) Guillaume Roels, Vladimir Smirnov, Ilia Tsetlin and Andrew Wait 'You, Me, or We? Equilibrium Operating Modes in Co-Production', SSRN # 3892218.
- 34) Vladimir Smirnov, Andrew Wait and Rong Xu 'Timing of entry with heterogeneous firms', working paper 2018, University of Sydney.
- 35) Vladimir Smirnov and Andrew Wait 'Blocking in a timing game with asymmetric players', presented in the Organizational workshop 2017, Microeconomic Theory workshop 2017 at VUW and ANU (2018), HSE (2018), Australasian Economic Theory workshop 2019, SSRN # 3254683.
- 36) Nicolas de Roos, Alexander Matros and Vladimir Smirnov 'Contests with participant-dependent prizes', SSRN #3804612.
- 37) Mark Melatos, Daniel Rahme and Vladimir Smirnov 'Modelling ATM Fees and its implications for the Australian Banking System', presented in Microeconomic Theory workshop 2018 at VUW.
- 38) Hajime Katayama, Vladimir Smirnov and Andrew Wait 'Delegation and Direction', mimeo.
- 39) Nicolas de Roos, Vladimir Smirnov and Andrew Wait 'Collusion with Gradual Information Transmission', mimeo.
- 40) Jessica Kwong, Vladimir Smirnov and Andrew Wait 'Moving with the times: dynamic firms and corporate social responsibility', mimeo.

Chapters

Vladimir Smirnov and Andrew Wait, 'Industry Sunk Costs and Entry Dynamics', Published in *Contemporary Issues in Economics and Econometrics*, R. Becker and S. Hurn (eds.) 2004.

Vitali Belenky and Vladimir Smirnov, 'Discounted Spectrum of a stationary game' *Analysis and Modelling of Economic Processes*, The Collection of Articles, ed. V.Z.Belenky. Issue 1. - Moscow, CEMI Russian Academy of Sciences, 2004. (In Russian)

Awards and grants

A Faculty Reearch Support Scheme (FRSS) grant was received in December 2019 (with Andrew Wait and Nicolas de Roos), "Communication and employee autonomy in the modern workplace" \$7612.

For exceptional research performance has three times been awarded merit loading for 2004-2006, 2006-2008 and 2008-2010.

For the best research performance in 2004 has been awarded \$5,000 AU grant by the School of Economics and Political Science.

Referees:

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