

Alexei Savvateev: Curriculum Vitae

e-mail address: hibiny@mail.ru

mobile number: 8-916-213-0184

date of birth: December, 13 (1973)

Postal address: Otkrytoe Shosse, 23-3-89, Moscow 107143, Russia

Education

1987-1990: School 57 in Moscow (Math-oriented)

1990-1995: Moscow State University, Math Department, specialization: Algebra (diplomma summa cum laude)

1995-1997: New Economic School (NES) (GPA=4.9, diplomma summa cum laude, Patinkin Prize)

1996-1998: Summer Schools and Lecture Courses in Oslo (Migration Theory, A Certificate with distinction); in Jerusalem (Issues in General Equilibrium); in Stockholm (Contract Theory); and in Washington (Growth Theory)

1999-2003: Courses in Representation Theory, Homological Algebra and Algebraic Geometry at the Independent University in Moscow; courses in Quantum Field Theory and String Theory at the Institute for Theoretical and Experimental Physics summer schools in Kiev (2002), Kazan (2002, 2003)

PhD received on May, 26, 2003 in the Central Economics and Mathematics Institute (Moscow)

Work Experience

1990-2000: Teaching Math in School 57 (Moscow)

1992-1994: Sociologist, conducting surveys

1996-to present: NES. Teaching assistant in Microeconomics (1996, 1997), Public Finance (1996), Math for Economists (1996, 1997), Game Theory (1997,1998), International Trade (2001, 2003); Lecturer on Microeconomics, part V (2000), Game Theory (2002, 2003)

1997-to present: Central Economics and Mathematics Institute (Moscow), a junior fellow

1997-2000: Assistant in Transforming Government in Economies in Transition (GET) projects under the supervision of Prof.V.Polterovich and Prof.L.Polishchuk (being held at NES)

1998-to present: Economic Education and Research Consortium (EERC) grants No. 98-0631, 00-1031 and 03-055 (awarded research projects)

1999-2003: NES Outreach Seminars: Microeconomics (Ekaterinburg, 1999, 2000; Kostroma, 2001; Vladivostok, 2001; Tomsk, 2001; Tumen, 2003); Game Theory (Tomsk, 2003); Industrial Organization (Tomsk, 2003)

1998-2003: Lecturer in Game Theory (Moscow State University, 2001; Higher School of Economics, 1998; Urals State University, 1999, 2003; Novosibirsk State University, 2003); in Math for Economists (Urals State University, 2000, 2002); in International Trade (Novosibirsk State University, 2003)

1999-2000: Teaching Assistant in EERC Methodological Seminars (New Economic Geography, 1999; Regulation, 2000; Federalism Theory, 2001; Industrial Organization, 2002)

2000-2002: Independent University in Moscow. Teaching Assistant in Geometry (2000), Topology (2001) and Calculus (2001-2002)

2002-2003: Independent University in Moscow. Teaching Institute for Theoretical and Experimental Physics summer schools in Kiev (2002), Kazan (2002, 2003): Talks in Game Theory

2001-to present: Teaching Math in school 82 (A town of Chernogolovka, Moscow Region)

2003-to present: Institute for Theoretical and Experimental Physics, a part-time junior fellow

Languages

Russian (native), English (good)

Research interests

Game Theory: Coalition Theory and Mechanism Design; Nash refinements and forward induction; stable group structures and the theory of clubs

Economics: Economies in transition; Corruption and Rent-seeking Theory, the analysis of criminal behavior

Math&Physics: Topology and Geometry, Kombinatorial Geometry, quantum field theory

Participation in Conferences

Washington, January 2003: presented a paper on the Allied Social Science Association and American Economic Association

Praha, July 1998: presented NES Master Thesis on the First Annual Transition Workshop organized by CEPR and SERGE

St.Peterburg, May 2002: presented a paper on the Association for Studies in Public Economics (ASPE)

EERC Seminars (Summer 1998; Winter 1998; Summer 1999; Summer 2000; Winter 2001; Summer 2002; Summer 2003; Winter 2003): presented interim and final reports on the granted research

NES: presented research on GET Conferences, 1998-2000

Publications

- Published in referred journals:

1. Leonid Polishchuk and Alexei Savvateev. Spontaneous (non)Emergence of Property Rights. Forthcoming in the Economics of Transition (2004), vol. 12, issue 1.
2. Magnus, J.R., Polterovich, V.M., Danilov, D.L., and Savvateev, A.V. Tolerance of Cheating: An Analysis Across Countries. Journal of Economic Education (2002), vol. 33, no. 2, pp. 125-135.
3. Savvateev A.V. Optimal'nye strategii podavleniya korrupcii. Ekonomika i matematicheskie metodi, vol. 39, pp. 62-75 (2003) — in Russian
4. Savvateev A. Strong equilibrium implementation for a principal with heterogeneous agents. EERC WP#00-103E (2002).
5. Alexey Savvateev. The role of externalities in determining the average level of corruption in the production process. EERC WP#2K/04E (2002). (Also, there is a russian translation: Savvateev A.V. Rol' eksternalii v formirovanii ravnovesnogo urovnya korrupcii v proizvodstve. EERC WP#2K/04R (2002)).

- Working papers:

1. Savvateev A.V. Modelirovanie lobbirovaniya i korrupcii v perekhodnykh ekonomikakh. A PhD dissertation, published by CEMI (2003)
2. Savvateev A.V. Modelirovanie lobbirovaniya i korrupcii v perekhodnykh ekonomikakh. An Overview of the dissertation results (“avtoreferat”), published by CEMI (2003)
3. Alexei Savvateev. Production and Rent-Seeking Behavior. Working Paper # BSP/98/001. New Economic School, Moscow, 1998

- Theses:
 1. Savvateev A.V. Optimal'nye strategii podavleniya korrupcii: realizaciya sil'nogo ravnovesiya Nesha. Thesis on the conference. ASPE Library, St.Peterburg (2002).
- Work in progress:
 1. Alexei Savvateev. Natural Cyclicity of Crime Rates. Paper presented in the Russian-European Center for Economic Policy, March (1999).
 2. Alexei Savvateev. (Non)existence of coalitionary stable partitions. Paper presented in the EERC working seminar and in Central Economics and Mathematics Institute, Moscow (2003).
 3. Savvateev A.V., Kokovin S.G. Nestandartnoe utochnenie Nesha: absolutnoe ravnovesie, mimeo. A Paper presented at the working seminar in the Sobolev Institute for Mathematics, Novosibirsk (2003)

Personal Information and Bio

Alexei Savvateev was born at 13 December 1973 in Moscow. He lives and works in Moscow for 5-6 month per year, travelling a lot all the rest 6-7 month a year accross the whole country, including both lecture courses or scientific projects and hiking, mountain, cross-country skiing and water expeditions. Alexei sings and plays guitar, likes to spend as much as possible of his time apart from cities and noisy masses of people. He likes to investigate into the nature of the world, especially using mathematical tools. Alexei brings a paper and a pencil wherever he goes, in order to make use of every minute available for his intellectual investigations. Alexei is married, his wife Kate is a musician from the Syberian town of Tomsk (Russia).