

Alexander Rodivilov

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CONTACT INFORMATION	Babbio 628 School of Business Stevens Institute of Technology 1 Castle Point Terrace on Hudson Hoboken, NJ 07030, U.S.A.	Voice (Mobile): (+1)206-607-7479 Voice (Office): (+1)201-216-5037 e-mail: arodivil@stevens.edu http://rodivilov.weebly.com/
RESEARCH INTERESTS	Contract Theory, Information Economics, Industrial Organization, Mechanism Design	
GRADUATE EDUCATION	University of Washington , Seattle, WA <i>Doctor of Philosophy</i> 2017 <i>M.A., Economics</i> 2014	
ACADEMIC POSITIONS	School of Business, Stevens Institute of Technology <i>Assistant Professor (tenure track)</i> 2017- Visiting Scholar: Department of Economics, University of Washington Summer 2019 Department of Economics and Statistics, University of Naples Federico II July 2023	
PUBLICATIONS	“ Learning from Failures: Optimal Contracts for Experimentation and Production. ” (with F. Khalil and J. Lawarree) <i>Journal of Economic Theory</i> , 2020 “ A Note on Robust Procurement Contracts. ” <i>Economics Letters</i> , 2021 “ Income Elasticity of Demand versus Consumption: Implications for Energy Policy Analysis. ” (with H. Ghoddusi and M. Roy) <i>Energy Economics</i> , 2021 “ Monitoring Innovation. ” <i>Games and Economic Behavior</i> , 2022 “ Overachieving and Obsessive Behavior as Signaling Devices under Career Concern. ” (with D. Shin and X. Zhao) <i>Jof Institutional and Theoretical Economics</i> , 2022 “ Motivating Loyal Bureaucrats in Sequential Agency. ” (with D. Shin) <i>The B.E. Journal of Theoretical Economics</i> , 2024	
REVISIONS AND RESUBMIT”))	“Rewarding success and failure: moral hazard and adverse selection in strategic experimentation.” (with F. Khalil and J. Lawarree) <i>IOEA 2023 Accessit Best Paper</i> , - <i>R&R Games and Economic Behavior</i> “Optimal Platform Pricing when Consumers Have Real Options.” (with H. Ghoddusi and B. Siyahhan), - <i>R&R European Journal of Operational Research</i> “Gaining Control by Losing Control.” (with J. Kim and D. Shin) - <i>R&R Journal of Industrial Economics</i>	
WORKING PAPERS	“Incentives for Contract Designers and Contractual Design.” (<i>under review</i>) “Information Alliance in Common Agency.” (with R. Lima, H. Moreira, and D. Shin) (<i>under review</i>) “Platforms and Procurement of Innovation.” (with H. Ghoddusi and B. Siyahhan) (<i>Open to Resubmit at Management Science</i>) “A Collusion-Proof Efficient Dynamic Mechanism.” (with E. Csoka, H. Liu, A. Teytelboym) “Guaranteed Utility Equilibrium.” (with E. Csoka and A. Pongrácz) “Flexibility, Rigidity, and Competitive Experimentation.” (with L. Picariello) “Airport Slot Allocation Problems.” (with Ken C. Ho) “General Airport Slot Allocation Problems.” (with Ken C. Ho).	

WORK IN PROGRESS	<p>“Efficient Teamwork.” (with E. Csoka and A. Teytelboym)</p> <p>“Incentives for Innovation under Common Agency.” (with R. Lima, H. Moreira, D. Shin)</p>																						
INVITED SEMINARS	<p>City University of Hong Kong, Colby College, ITAM (Mexico), Moody’s Research (San Francisco), Nazarbayev University, Stevens Institute of Technology, University of Washington, Stony Brook University, University of Barcelona, Cal Poly (San Luis Obispo), U of Naples Federico II, Bocconi University, University of Padua, Corvinus University of Budapest, Budapest University of Technology and Economics.</p>																						
FELLOWSHIPS AND AWARDS	<table border="0"> <tr> <td>20th IOEA Accessit Best Paper award</td> <td style="text-align: right;">May 2023</td> </tr> <tr> <td>Vice-provost for Academics Teaching Excellence commendation</td> <td style="text-align: right;">Fall 2021, Fall 2022</td> </tr> <tr> <td>Grover and Greta Ensley Fellowship, UW</td> <td style="text-align: right;">2016-2017</td> </tr> <tr> <td>Graduate Teaching Award, UW</td> <td style="text-align: right;">2016</td> </tr> <tr> <td>James O. York Fellowship, UW</td> <td style="text-align: right;">2012-2013</td> </tr> <tr> <td>Second place, research fellowship competition (€1200), CERGE-EI</td> <td style="text-align: right;">Spring 2012</td> </tr> <tr> <td>Citigroup Endowment Scholarship, CERGE-EI</td> <td style="text-align: right;">Autumn 2011-Spring 2012</td> </tr> <tr> <td>Performance stipend, CERGE-EI</td> <td style="text-align: right;">Spring 2010-Summer 2012</td> </tr> <tr> <td>Graduate fellowship, CERGE-EI</td> <td style="text-align: right;">Autumn 2010-Summer 2012</td> </tr> <tr> <td>Performance stipend and Scholarship</td> <td></td> </tr> <tr> <td>Department of Mechanics and Mathematics, Ural Federal University</td> <td style="text-align: right;">2006-2009</td> </tr> </table>	20th IOEA Accessit Best Paper award	May 2023	Vice-provost for Academics Teaching Excellence commendation	Fall 2021, Fall 2022	Grover and Greta Ensley Fellowship, UW	2016-2017	Graduate Teaching Award, UW	2016	James O. York Fellowship, UW	2012-2013	Second place, research fellowship competition (€1200), CERGE-EI	Spring 2012	Citigroup Endowment Scholarship, CERGE-EI	Autumn 2011-Spring 2012	Performance stipend, CERGE-EI	Spring 2010-Summer 2012	Graduate fellowship, CERGE-EI	Autumn 2010-Summer 2012	Performance stipend and Scholarship		Department of Mechanics and Mathematics, Ural Federal University	2006-2009
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CONFERENCE PRESENTATIONS	<p>2024: Australasian Economic Theory Workshop (U of Melbourne); 22nd Annual IOEC (Boston); Midwest Economic Theory Conference (Indiana U); 21st session of the IOEA (Corsica, France); North America Summer Meeting of the Econometric Society (Vanderbilt U); 35th Stony Brook International Conference on Game Theory; Conference on Mechanism and Institution Design (Budapest); European meeting of the Econometric Society (Erasmus University); EARIE (U of Amsterdam); DIMACS Workshop on Simplicity in Mechanism Design and Preference Elicitation (poster session); Fall Midwest Economic Theory Conference (University of Rochester); Annual Meeting of The Association of Southern European Economic Theorists (ASSET), Southern Economic Association 94th Annual Meeting; Workshop on Contracts, Incentives and Information (4th Edition); European Winter Meeting of the Econometric Society</p> <p>2023: Eastern Economic Association Annual Meetings (NYC); Australasian Economic Theory Workshop (ANU); Midwest Economic Theory Conference (U of Tennessee); 21st Annual IOEC (Washington, DC), 20th session of the IOEA (Corsica, France); AFES; Conference on Economic Design (U of Girona); North American Summer Meeting of the Econometric Society (UCLA); Organizational Economics Workshop (Australian National U); Markets, Contracts and Organizations Conference (Australian National U); 34th Stony Brook International Conference on Game Theory; Econometric Society Australasian Meeting (U of New South Wales); 50th EARIE (Rome), Midwest Economic Theory Meetings (Georgia IofT); SEA 93rd Annual Meeting (New Orleans); European Winter Meeting of the Econometric Society (U of Manchester)</p> <p>2022: 49th EARIE (Vienna); EEA-ESEM (Bocconi U); Asian Meeting of the ES in East and South-East Asia (Tokyo); 33rd Stony Brook International Conference on Game Theory; Conference on Mechanism and Institution Design (NUS); 12th Conference on Economic Design (U of Padua); 19th session of the IOEA (Corsica); AMES (The Chinese U of Hong Kong at Shenzhen); 20th Annual IOEC</p> <p>2021: Australasian Economic Theory Workshop; 48th EARIE Annual Conference, 2021 European Summer Meeting of the Econometric Society; 32nd Stony Brook Conference on Game Theory (Poster Session), China Meeting of the Econometric Society; Africa Meeting of the Econometric Society; 19th Annual International Industrial Organization Conference</p> <p>2020: Econometric Society World Congress; Spring Midwest Economic Theory Meetings (Clemson U); 18th Annual International Industrial Organization Conference</p> <p>2019: 30th International Conference on Game Theory (Stony Brook U); North American</p>																						

Summer Meeting of the Econometric Society; Spring Midwest Economic Theory Meetings (IU Bloomington)

2018: Fall Midwest Economic Theory Meetings (Vanderbilt U); 71ST European Meeting of the Econometric Society, 29th International Conference on Game Theory (Stony Brook U); North American Summer Meeting of the Econometric Society (UC Davis); Midwest Economic Theory Meetings (Drexel U); 16th International Industrial Organization Conference

2017: Midwest Economic Theory Meetings (Southern Methodist U); 28th International Conference on Game Theory (Stony Brook U)

2016: Spring Midwest Economic Theory Meetings (U of Rochester); 27th International Conference on Game Theory (Stony Brook U)

2012: CEEL 13th Trento Summer School in Market Design

REVIEWER National Science Foundation

REFEREE Economic Bulletin, Games and Economic Behavior, International Journal of Industrial Organization, Journal of Economic Behavior and Organization, Journal of Public Economic Theory, RAND Journal of Economics, Scandinavian Journal of Economics, GAMES, Bulletin of Economic Research, Venture Capital, Sustainability, Energy Economics, Risks.

TEACHING EXPERIENCE

- Intermediate Microeconomics (Stevens IofT, BT-344, Undergraduate)
- Microeconomic Theory (Stevens IofT, FIN-703, Ph.D.)
- Managerial Economics (Stevens IofT, FIN-616, Master)
- Game Theory (Stevens IofT, BT-436, Undergraduate)
- Introductory Microeconomics (Stevens IofT, BT-244, Undergraduate)
- Introductory Macroeconomics (Stevens IofT, BT-243, Undergraduate)
- Intermediate Microeconomics (UW, Economics 300, Undergraduate)
- Introductory Macroeconomics (UW, Economics 201, Undergraduate)
- Math Camp for incoming graduate students (UW, Department of Economics)
- Microeconomic Analysis I (UW, Economics 500, Graduate; *teaching assistant*)
- Microeconomic Analysis II (UW, Economics 501, Graduate, *teaching assistant*)
- Microeconomic Analysis III (UW, Economics 508, Graduate, *teaching assistant*)
- Microeconomic Theory I (CERGE-EI, Graduate, *teaching assistant*)
- Econometrics II (CERGE-EI, Graduate, *teaching assistant*)
- Macroeconomics 0 (CERGE-EI, Preparatory semester for incoming graduate students)
- Financial Econometrics (CERGE-EI, Master of Applied Economics)

GRADUATE STUDENT SUPERVISION	Kexin Gu (Ph.D. in Finance) Chair for Doctoral Dissertation	2020-present
	Zhaokun Cai (Ph.D. in Financial Engineering) Committee Member	2022-present
	Shengyu Huang (Ph.D. in Financial Engineering) Committee Member	2023-present

INSTITUTIONAL SERVICE Faculty Advisor for "Business and Technology", Stevens IofT, 2023-2024
Economics Lecturer Recruitment Committee, Stevens IofT, 2022-2023 Academic Year
Economics Recruitment Committee, Stevens IofT, 2021-2022 Academic Year
Finance Recruitment Committee, Stevens IofT, 2019-2020 Academic Year

REFERENCES

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