CURRICULUM VITAE

NATALIA PAKHOTINA

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EDUCATION

Doctor of Philosophy, Economics, University of Florida (USA) May 2010, GPA: 3.85/4

Candidate of Sciences, Economics, Institute of Economics and Industrial Engineering within Siberian Branch of the Russian Academy of Sciences (Russia) September 2005

Master of Arts, Economics, University of Florida (USA) August 2005, GPA: 3.85/4

Master of Sciences, Economics, Novosibirsk State University (Russia) June 1999, GPA: 4.28/5

Bachelor of Sciences, Mathematical Methods and Operations Research in Economics, Novosibirsk State University (Russia) May 1997, GPA: 4.54/5

RESEARCH INTERESTS

Primary: Public Economics, Economics of Education, Public Finances, Applied Econometrics

Secondary: Industrial Organization, Applied Microeconomics

TEACHING SPECIALIZATION

Principles of Economics, Microeconomic Theory, Economic Development, Public Finances, Contemporary Economic Issues

ACADEMIC AND RELATED EMPLOYMENT

Sep 2019 – present	Senior Lecturer, Texas A&M University, Department of Economics	
Jan 2012 – May 2019	Lecturer, Texas A&M University, Department of Economics	
Sep 2003 - Jul 2011	Research Assistant, Department of Economic, Bureau of Economic and Business Research, University of Florida	
Jan 2000 - Dec 2002	Instructor, Siberian Institute of Management, Novosibirsk, Russia	
Jan 2000 - Jan 2002	2002 Specialist, OOO Nedvijimost-Ritz, Novosibirsk, Russia	
Sep 1998 - May 1999	Instructor, Novosibirsk State University of Architecture and Civil Engineering, Novosibirsk, Russia	
Sep 1997- Oct 1999	Economist, Sibstrovrekonstruktsiva NIPTiPC, Novosibirsk, Russia	

PROFESSIONAL DEVELOPMENT HIGHLIGHS

2023 APT to Lead—Faculty learning community for current and future Academic Professional Track (APT) faculty leaders, Texas A&M University (TAMU)

2023 Workshop presenter "Hear from Peers: Facilitating Effective Classroom Discussion to Support Learning", TAMU Center for Teaching Excellence

2022 Inclusive Teaching for Equitable Learning (Certificate), Association of College and University Educators (ACUE)

2021 Inclusive Teaching Faculty Fellows Program, TAMU

2020 Effective College Instruction (Certificate), ACUE

COURSES TAUGHT/DEVEOPED IN TEXAS A&M UNIVERSITY

Texas A & M University:

ECON 202 Principles of Economics (Micro) ECON 203 Principles of Economics (Macro)

ECON 323 Microeconomic Theory ECON 330 Economic Development

ECON 465 Contemporary Economic Issues ECON 485 Directed Studies

<u>Class format</u>: in person, online, hybrid, writing intensive.

Semester	Course 1 (sections, enrollment, type)	Course 2 (sections, enrollment, type)	Total students
Spring 2023	ECON 203 (2, 502)	ECON 330 HONORS (1,13)	515
Fall 2022	ECON 203 (2, 353)	ECON 465 (1, 61), ECON 485 (1,1)	415
Spring 2022	ECON 203 (1, 117)	ECON 330 (2, 219)	336
Fall 2021	ECON 203 (2, 268)	ECON 465 (1, 45)	313
Spring 2021	ECON 203 (1, 135, online)	ECON 330 (2, 177, online)	313
Fall 2020	ECON 203 (2, 262, online)	ECON 465 (1, 33, hybrid)	295
Summer 2020	ECON 465 (1, 46, online)		46
Spring 2020	ECON 203 (1, 84, online)	ECON 330 (2, 244)	328
Fall 2019	ECON 203 (2, 307)	ECON 465 (1, 21, writing)	328
Spring 2019	ECON 203 (1, 143)	ECON 330 (2, 173)	316
Fall 2018	ECON 203 (2, 381)	ECON 465 (1, 26, writing)	407
Spring 2018	ECON 203 (1, 112)	ECON 330 (2, 282)	394
Fall 2017	ECON 203 (2, 393)	ECON 465 (1, 13, writing)	406
Spring 2017	ECON 203 (2, 159)	ECON 330 (2, 169)	328
Fall 2016	ECON 202 (2, 345)	ECON 203 (1, 197)	542
Summer 2016	ECON 330 (1, 45)		45
Spring 2016	ECON 202 (2, 489)	ECON 203 (2, 306)	795
Fall 2015	ECON 202 (2, 393)	ECON 203 (1, 229)	612
Summer 2015	ECON 465 (1,17, writing)	ECON 330 (1, 64)	81
Spring 2015	ECON 202 (2, 497)	ECON 203 (1, 206)	703
Fall 2014	ECON 202 (2, 397)	ECON 203 (1, 241)	638
Summer 2014	ECON 323 (1, 55)		55
Spring 2014	ECON 202 (2, 426)	ECON 485 (1, 1)	427
Fall 2013	ECON 323 (1,124)	ECON 202 (2,72)	196
Summer 2013	ECON 323 (1, 75)		75
Spring 2013	ECON 202 (2, 500)		500
Fall 2012	ECON 202 (2, 503)		503
Spring 2012	ECON 323 (1,67)		67

GRANTS

2023 High Impact Instructional Innovations Grant, College of Arts and Sciences TAMU 2020 Fall Online Curriculum Grant, College of Liberal Arts TAMU

UNIVERSITY AND DEPARTMENT SERVICE

2023 Undergraduate Student Research Mentor

2023 Panelist at the Expert Round Table Event organized by International Student Association of TAMU

2020 Panelist at the "International Women's Day: Women in Power" conference, TAMU 2018-2019 Adviser of Texas A&M Association of Representatives (student organization) 2016 panelist at the "International Women's Day: Women in Power" Conference, TAMU 2012-2015 Adviser of AIESEC TAMU (student organization)

CHAPTERS IN BOOKS

"Novosibirsk Region Budget Investment Analysis in 2000-2001," (2001), <u>Applied Budget Analysis</u>, St-Petersburg, Russia, 330-346 (as Mitasova N.V.).
 Published in Russian: "Анализ капитальных вложений в бюджете Новосибирской области в 2000-2001 гг." (2001), Прикладной бюджетный анализ, СПб, стр. 330-346 (как Митасова Н.В.).

PROCEEDINGS AND OTHER PUBLICATIONS

- "The Effect of Local Taxes and Spending on the Migration of the Elderly to High-Amenity Areas," (2005), with David Denslow, National Tax Association Proceedings, 407-414. Lead author: Pakhotina N.
- "Simulation Modeling of Construction Project Realization," (2004), Project SIRENA: Analysis of Regional Development and Modeling Experience, Novosibirsk, 107-129. Published in Russian: "Имитационное моделирование реализации строительных проектов," (2004), Проект СИРЕНА: опыт моделирования и анализа регионального развития, Новосибирск, стр. 107-129.
- "Project Management in Construction in Russia and Abroad," (2003), Proceedings of Siberian Academy of State Employment: Economic Theory, Vol.4: 118-122. Published in Russian: "Управление строительством в России и в зарубежных странах," (2003), Сборник трудов Сибирской Академии Государственного управления: Экономическая Теория, т.2: 118-122.
- "On the Problem of the Reconstruction Program Realization at Novosibirsk," Architecture and Building in Siberia, August 2002, Issue 8: pp. 3-4.
 Published in Russian: "О проблеме реализации программы реконструкции жилищного фонда в г. Новосибирске," Архитектура и строительство в Сибири, Н., Август 2002, Вып. 8: 3-4.
- "Brief-Analysis of Novosibirsk Region Budget Investment," Bulletin "Budget brief-analysis", St-Petersburg, October 2001: 1-3 (as Mitasova N.V.).
 Published in Russian: "Бриф-анализ капитальных вложений в областном бюджете (Новосибирская область)," (2001), Бюллетень центра «Стратегия». СПб.: Октябрь 2001: 1-3 (как Митасова Н.В.)

- "Reconstruction Problems of Existing Buildings," (2000) Novosibirsk in front of XXI century, Novosibirsk, 430-433 (as Mitasova N.V.; with Mitasov V.M.).
 - Lead author: Mitasova N.V.
 - Published in Russian: "Проблемы реконструкции существующих зданий," (2000), Новосибирск на пороге XXI века. Н., стр. 430-433 (как Митасова Н.В.; в соавт. С Митасовым В.М.)
- "Reconstruction Problems of Existing Building," (1999) Civil Engineering Bulletin, Issue 27, Novosibirsk, (as Mitasova N.V.; with Mitasov V.M.)

Lead author: Mitasova N.V.

Published in Russian: "Проблемы реконструкции существующих зданий", (1999), Строительные ведомости, в. 27, Н. (как Митасова Н.В.; в соавт. с Митасовым В.М.)

CURRENT RESEARCH

- "Capitalization of School Quality to Apartment Prices in Moscow"
- "Investment Strategies of Public Pension Funds" (with David Denslow)
- "Teacher Attrition: Alternative and Traditional Pathways to Teaching" (with James Dewey)
- "Efficiency of Alternative Teacher Certification Programs" (with James Dewey)
- "The Impact of School Accountability on the Teacher Quality"
- "Variation of state proficiency standards and early school accountability systems"
- "The effect of local governors' assignment mechanism on the economic development of regions in Russia"

HONORS AND AWARDS

2008 Madelyn M. Lockhart international travel award of the Department of Economics, University of Florida

2006 Madelyn M. Lockhart travel award of the Department of Economics, University of Florida 1999 Recommendation of the Examination Board for graduate study 1993-1999 Advanced scholarship of Novosibirsk State University

PRESENTATIONS AT PROFESSIONAL MEETINGS

June 2008, Summer School in Public Economics "Evaluation of Public Policies", Institute D'Economia de Barcelona

November 2006, Southern Economic Association Annual Meeting, Charleston SC, "The Impact of School Accountability on the Teachers' Shortage"

November 2005, Southern Economic Association Annual Meeting, Washington DC, "When the Boomers Retire: Elderly Migration and Taxes"

TEXTBOOK MANUSCRIPTS REVIEWS

Macroeconomics Principles: A Business Perspective, 1e by Rubb/Sumner The Economy Today, 14e by Schiller/Gebhardt Principles of Economics, 1e by Mishkin/Perloff

PROFESSIONAL MEMBERSHIPS

Southern Economic Association (USA) 2006-2010

EDUCATIONAL TECHNOLOGIES AND COMPUTER SKILLS

Educational technologies:

- REEF polling and i>clickers
- Squarecap
- MyEconLab
- Connect
- Sapling Learning
- MobLab
- Cerego
- Turnitin
- Blackboard
- Canvas
- ZOOM
- Respondus lockdown browser and monitor

Scientific Programming:

- STATA
- SAS
- Mathcad
- R

Others: MS Office (Excel, Word, Power Point), HTML, CSS

LANGUAGES

- Russian (Native)
- English (Fluent)
- French (Intermediate)

VOLUNTEERING

2017- present College Station Independent School District volunteer.

HOBBY

Tennis, figure skating, yoga, chess.