

Stefani Milovanska-Farrington

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Ph.D. candidate at the University of South Florida, winner of 9 mathematical contests, researcher in the area of economics with a passion for analyzing, learning, and teaching

US resident (green card holder)

Education

- **University of South Florida** Tampa, FL
Ph.D. Economics (candidate) August 2015 - Present
 - Presidential fellowship recipient
 - Concentrations: Health economics, Industrial organization, Labor economics, Microeconomics, Mathematical economics, Game theory
 - Panelist for the graduate student orientation - August 2016
 - Member of CAS Computer Committee – August 2017 – August 2018
- **University of South Florida** Tampa, FL
M.A. Economics August 2015 - Dec. 2016
 - CGPA: 4.00/ 4
- **American University in Bulgaria** Blagoevgrad, Bulgaria
B.A. Economics, Minor: Mathematics August 2011 - May 2015
 - Graduated with Honors (Summa Cum Laude), Salutatorian, CGPA: 3.98/4
 - Member of the AUBG Student Commencement Committee 2015
 - Senior Thesis defense in Economics - Dec. 2014
 - AUBG President's and Dean's List member - all semesters from Fall 2011 to Spring 2015
 - Member of AUBG BonApetit Cooking Club - Sept. 2013 – May 2015
 - Ambassador of the AUBG, 20th Anniversary Gala, Sofia, Bulgaria - Oct. 2011
- **High School of Mathematics and Natural Sciences "Acad. S. P. Korolyov"** Blagoevgrad, Bulgaria
High School Diploma Sept. 2007 - May 2011
 - Valedictorian, CGPA: 6.00/6

Publications

- Milovanska, S. (2018, March). The Effect of Birth Rate on Inflation and Growth: An IV Approach. *Journal of Academy of Business and Economics*, 18(1), 67-82. (In the ABD journal list)
- Milovanska, S. (2018, January). The Effect of Market Power on Labor Earnings in the Manufacturing Sector in the US. *Journal of Strategic and International Studies*, 8(1), 51-65.
- Milovanska, S. (2016, January). The Relationship Between Wage, Productivity and Unemployment in the Business and the Manufacturing Sectors in the US. *Journal of Strategic and International Studies*, 11(1), 18-28. (In the ABD journal list)
- Milovanska, S., Erdinc, D. (2015, March). The Dutch Disease, Financial Development and Economic Growth in the Manufacturing Sector: A Comparative Analysis between Norway and the United Kingdom. *Journal of International Finance and Economics*, 15(1), 45-66.

- Milovanski, V., Stoyanov, K. and Milovanska, S. (2013, June). Experimental Platform for Measuring the Parameters of Magnetization of a Transformer In a Quasi-Static Transitional Regime. *Proceedings of the Fifth International Scientific Conference – FMNS2013*, 2(1), 67-73.
- Georgieva, N., Milovanska, S. and Milovanski, V. (2013, October). Special Features of the Construction of a Recording Module in Measuring Transformers, Working in a Quasi-Static Transient Regime. *Proceedings of the International Conference on Technics, Technologies and Education ICTTE 2013*, 1(1), 320-325.
- Working papers:
 - Milovanska, S. (2017). Another Baby? The Effect of Maternity Leave Laws on the Likelihood of Planning to Have a Child.
 - Milovanska, S. (2018). Are Parents and Grandparents Substitutes or Complements? The Effect of Parental and Grandparental Time Investment on Children’s Early-Age Development.
 - Milovanska, S. (2018). The Power of Perceptions in Decision-Making: The Effect of Family Welfare Support on the Likelihood of Having Another Child and Parents’ Labor Supply.

Training

- **Academy for Teaching and Learning Excellence (ATLE) at USF** Tampa, FL
Preparing for College Teaching (Course and Certificate) June 2016 - July 2016
- **University of Miami** Miami, FL
Collaborative Institutional Training Initiative (CITI Program) Sept. 2015
 - Social and Behavioral Responsible Conduct of Research, Result: 100/100
- **University of Pennsylvania** Online
Operations Management Nov. 2012
 - Coursera.org; Result: 100/100

Conferences and Presentations

- IABE (International Academy of Business and Economics) Conference, West Palm Beach, FL, USA, "The Effect of Birth Rate on Inflation and Growth: An IV Approach," March, 2018
- IAABR International Academy for Advancement of Business Research) and Academic OASIS (Organization for Advancement of Strategic and International Studies) International Conference on Business, Economics, Finance and Accounting, Key West, FL, USA, "The Effect of Market Power on Labor Earnings in the Manufacturing Sector in the US," January, 2018
- University of South Florida, Tampa, FL, USA, "Another Baby? The Effect of Maternity Leave Laws on the Likelihood of Planning A Child," December, 2017
- IAABR International Academy for Advancement of Business Research) and Academic OASIS (Organization for Advancement of Strategic and International Studies) International Conference on Business, Economics, Finance and Accounting, Miami Beach, FL, USA, "The Relationship Between Wage, Productivity and Unemployment in the Business and the Manufacturing Sectors in the US," January, 2016
- IABE (International Academy of Business and Economics) Winter Conference, Orlando, FL, USA, "The Dutch Disease, Financial Development and Economic Growth in the Manufacturing Sector: A Comparative Analysis between Norway and the United Kingdom," March, 2015

- Invitation for participation in the 14th Annual Carroll Round Conference (paper accepted), Georgetown University, USA - March 2015
- 5th International Conference, South-West University, Faculty of Mathematics and Natural Sciences Blagoevgrad, Bulgaria, Milovanski, V., Stoyanov, K. and Milovanska, S., “Experimental Platform for Measuring the Parameters of Magnetization of a Transformer In a Quasi-Static Transitional Regime,” June, 2013
- International Conference on Technics, Technologies and Education ICTTE 2013 – Yambol, Bulgaria, Georgieva, N., Milovanska, S. and Milovanski, V., “Special Features of the Construction of a Recording Module in Measuring Transformers, Working in a Quasi-Static Transient Regime,” Oct., 2013
- Ben Franklin Transatlantic Fellows Initiative Conference, Blagoevgrad, Bulgaria - July, 2009

Work Experience

- **University of Tampa** Tampa, FL
Visiting instructor - Principles of Economics August 2018 - Present
 – Responsibilities include teaching, grading, etc.
- **University of South Florida** Tampa, FL
Instructor - Economic Principles: Microeconomics August 2017 - May 2018
 – Responsibilities include teaching, grading, etc.
- **University of South Florida** Tampa, FL
Teaching Assistant - Intermediate Macroeconomics August 2015 - Dec. 2015
 – Responsibilities included grading exams and homework assignments
- **American University in Bulgaria** Bulgaria
Teaching Assistant - Economics and Mathematics Jan. 2014 - Dec. 2014
 – Differential Equations (Spring 2015), Econometrics: Time Series (Spring 2015), Mathematics (Fall 2014) and Intermediate Macroeconomics (Spring 2014)
 – Taught practice sessions
 – Graded exams, homework, quizzes, etc.
- **Blagoevgrad BT** Bulgaria
Translation expert in HR Department (intern) June 2011 - August 2011
- **UniCredit Bulbank** Bulgaria
Sales intern July 2009 - August 2009

Awards and Academic Achievements

- Graduate Presidential Fellowship - University of South Florida - 2015
- **Award for Outstanding Achievements in Economics**, Honors Convocation, American University in Bulgaria - April 2015
- **Best Research Publication in Journal Award**, *Journal of International Finance and Economics* - March 2015
- International Academy of Business and Economics, Membership Award - March 2015, March 2018

- CERGE – EI Prague - New Economics Talent 2015 Competition, paper placed among the top 15 papers in Economics - March 2015
- Poetry award “Best Poets of 2012,” World Poetry Movement - March, 2013
- International Essay Contest for Young People 2013, Goi Peace Foundation and UNESCO - July 2013
- Election Observer of the Bulgarian Parliament elections - May 2012
- Best culinary award - category “Desserts,” American University in Bulgaria - Dec., 2011
- Election Observer of the Bulgarian National and Local Elections, Blagoevgrad, Bulgaria - Oct. 2011
- **Prize for considerable achievements and excellent marks during all school years**, High School of Mathematics and Natural Sciences, Blagoevgrad, Bulgaria - June, 2011
- Spring/ Easter **Mathematical Contest**, Bulgaria - April 2011 (**second place**), 2010 (**first**), 2009 (**first**), 2008 (**second**), 2007 (**first**)
- Winter/ Christmas **Mathematical Contest**, Bulgaria - Dec. 2009 (**first place**), 2008 (**first**), 2007 (**first**), 2005 (**first**), 2004 (**first**), 2003 (**third**)
- **Mathematical Contest** “Todor Chimev,” Blagoevgrad, Bulgaria - April, 2009 - **First place**
- First Regional IT Contest “John Atanasov,” Blagoevgrad, Bulgaria - Dec., 2008
- Youth Empowerment Initiative, American University in Bulgaria - Seminar for writing and managing projects and development of a project with approved financing - May 2008
- International contest “Linguistic Kangaroo,” Blagoevgrad, Bulgaria - June, 2007

Skills and Interests

- Computer skills
 - **Microsoft Office:** Word, Excel, Power Point, Access, Publisher
 - **Statistical software:** Stata, R
 - **Other:** Latex, Corel Photo Paint, Corel Draw, Page Maker 7.0, Pascal, Visual Basic with Windows XP
 - SP2, Internet, HTML, CSS
- Language skills
 - **Fluent:** Bulgarian, English
 - **Intermediate:** Spanish, Russian
- Personal skills
 - organizational and planning skills, quick learning, critical thinking, analytical skills, communication skills, efficient issue resolution, attention to detail
- Interests
 - economics, sales, management, advertising, mathematics, law, writing essays and short stories, traveling