llia Atanasov

Curriculum Vitae



Experience

Working

2017 Assistant Professor, Sofia University "St. Kliment Ohridski", Faculty of Economics and Business Administration, Department of Economics, Sofia.

Vocational

2015 **Summer Intern**, Bulgarian Academy of Sciences, Economic Research Institute, Sofia.

The research topic for my internship was "The Connection between Foreign Direct Investments and Economic Growth. Simulational Models" under the guidance of Assoc. Prof. Dr. Daniela Bobeva.

Detailed achievements:

- Modified the Solow growth model, in order to incorporate international capital flows.
- Fitted the model to data using regression analysis
- Learned how to use R and Eviews.

Education and Training

- 2016–2020 **Ph.D. in Economics**, *Sofia University*, St. Kliment Ohridski, Thesis advisor Professor George Mengov, Ph.D.
 - 2019 Erasmus+, Queen Mary University of London, Staff Training Mobility.
 - 2016 **Summer School in Economics**, *Innovation, New Trade and New Growth*, Balkanski-Panitza Institute for Advanced Study (BPIAS) and AUBG Business Club under the tutelage of Professor Philippe Aghion from Harvard University.
- 2014–2015 Master in Financial Management, Plovdiv University, Paisii Hilendarski.
- 2010–2014 **Bachelor of Economics in Macroeconomics**, *Plovdiv University*, Paisii Hilendarski.
- 2006–2010 **Business and Finance**, *St. St. Cyril and Methodius*, in partnership with The University of National and World Economy and The College of North West London.

Awards and Scholarships

2016 Balkanski-Panitsa Institute for Advanced Studies full scholarship for attendance.

- 2014 Plovdiv University Paisii Hilendarski, Competition on the occasion of Academic Initiatives Day, presentation topic: "Alternatives of Socioeconomic Development" -Winner
- 2013 Plovdiv University Paisii Hilendarski, Competition on the occasion of Academic Initiatives Day, presentation topic: "Modern Factors of Competition in the Globalizing Economy" - Third place

Publications

- 2021 Dimitar Zlatinov, Ilia Atanasov, "Absolute and ConditionalConvergence: A Story about Convergence Clubs and Divergence in the EU", *Economic Studies Journal*, vol:2, 2021, ISSN 0205-3292, SCImago JournalRank: 0.2 (SCOPUS) under print
- 2020 Anton Gerunov, Ilia Atanasov, George Mengov, "Time Series Decomposition for Anomalous E-commerce Transactions", Bulgarian Economic Papers, issue:4, 2020, pages:39-56, ISSN 2367-7082, indexed in EconPapers, RePEc, IDEAS, CEEOL Đỹ EZB
- 2020 Dimitar Zlatinov, Bozhidar Nedev, Ilia Atanasov, Nedko Kosev, (2019), "Effects on the Economic Growth in Bulgaria During the Transition to Low-carbon Economy in the Energy Sector", *Economic Studies*, vol:28, issue:6,2019, pages:110-127, ISSN 0205-3292, SCImago Journal Rank: 0.2 (SCOPUS)
- 2019 Atanasov, I. "Uncertainty in Social Networks: A Matter of Opinions" 2019, IFAC PapersOnLine 52-25, pp. 494âĂŞ497, SCImago Journal Rank: 0.289
- 2019 Atanasov, I., "Internet and Economic Growth In The Beginning of the XXI Century" Proceedings of the international conference "Economic Challenges: Development, Welfare, Integration", pp. 451-460, ISBN 978-619-232-222-9.
- 2017 Atanasov, I. & Mengov, George, "Economic Agents' Strategies Under Limited Information" Proceedings of the international conference "Automatics and Informatics", October 4-6, 2017, pp. 305-308, ISSN 1313-1850.
- 2017 Atanasov, I. "Imperfections in International Technology Flows" Bulgarian Economic Papers, 02 2017. ISSN 2367-7082.

Conferences

- 2019 International Conference, *TECIS 2019*, International Federation of Automatic Control , 26-28 September 2018, Sozopol, Bulgaria.
- 2018 International Conference, Economic Challenges: Development, Welfare, Integration", Sofia University St. Kliment Ohridski, University of National and World Economy, 15-16 November 2018.
- 2017 International Conference, "Automatics and Informatics, ", John Atanasoff Society of Automatics and Informatics.
- 2016 International Conference, "Economic challenges: Migration, stability, sustainability and policies", Sofia University St. Kliment Ohridski, University of National and World Economy and Bulgarian Academy of Sciences.

2016 International Conference, "Living the Crisis: Everyday Live and Translation", The Open University of London, National University of Ireland, Max Planck Institute for Social Anthropology, University of Nicosia and Plovdiv University Paisii Hilendarski.

Computer skills

Basic C++, MATLAB, Maple 15.0, Wolfram Mathematics,

- Intermediate HTML, LATEX, C #, Visual Basic (and VBA), JAVA, Microsoft Windows, CorelDraw, Adobe Photoshop, Eviews, R Cran, SPSS, Minsky, Economic Modeling using Python and Anaconda.
 - Advanced Work with UNIX based Operation Systems including: GNU/Linux, OpenIndiana and BSD derivatives, Data Analysis and Neural Networks.

Languages

Bulgarian Mothertongue

English C2

Russian A2