

# MARIA BOLBOACA

## CONTACT INFORMATION

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## RESEARCH INTERESTS

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Macroeconomics, Applied Macroeconometrics, Business Cycles, Economic Growth

## WORKING PAPERS

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The Impact of Technological Change  
Medium Frequencies in Non-Frontier Economies (joint with Guido Cozzi and Silvia Galli)  
News Shocks: Different Effects in Boom and Recession? (joint with Sarah Fischer)  
News as Slow Diffusing Technology (joint with Sarah Fischer)  
Unraveling News: Reconciling Conflicting Evidences (joint with Sarah Fischer)

## WORK IN PROGRESS

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Medium Frequencies with Endogenous Human Capital (joint with Guido Cozzi and Margaret Davenport)  
International Spillovers of Confidence Shocks: A GVAR Approach (joint with Michał Chojnowski, Piotr Dybka, and Mariusz Kapuściński)

## REFERENCES

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Prof. Fabrice Collard   fabrice.collard@gmail.com  
Prof. Guido Cozzi      guido.cozzi@unisg.ch  
PD Dr. Sylvia Kaufmann   sylvia.kaufmann@szgerzensee.ch  
Prof. Dirk Niepelt      dirk.niepelt@szgerzensee.ch  
Prof. Mark Watson      mwatson@princeton.edu

## PROFESSIONAL EXPERIENCE

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January 2018   **University of St. Gallen**  
- present    *Postdoctoral Researcher*  
July 2019    **Study Center Gerzensee**  
- present    *Deputy Program Manager Doctoral Courses*  
December 2012   **Study Center Gerzensee, Foundation of the Swiss National Bank**  
- December 2017   *Teaching Assistant*  
November 2016   **Toulouse School of Economics**  
                  *Visiting PhD Student*  
July 2011    **National Bank of Romania**  
                  *Internship in the Macroeconomic Modeling and Forecasting Department*  
                  Research assistance for the estimation of a DSGE model for the Romanian economy

## EDUCATION

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December 2017   **University of Bern**  
                  PhD in Economics  
                  Thesis Title: *“Essays on Productivity, Technological Change, and Economic Fluctuations”*  
                  Thesis Committee: Prof. Fabrice Collard (University of Bern), Prof. Mark Watson (Princeton University)  
January 2014    **Study Center Gerzensee, Foundation of the Swiss National Bank**  
                  Swiss Program for Beginning Doctoral Students in Economics  
June 2012      **University of Bern joint with University of Basel**  
                  Msc in International and Monetary Economics  
June 2010      **Bucharest University of Economic Studies**  
                  Bsc in Economics. Major in Business Administration

## TEACHING EXPERIENCE

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### Teaching Assistant for Central Bankers Courses:

- Monetary Policy, Exchange Rates, and Capital Flows, teaching assistant for professors P. Bacchetta, G. Corsetti, and P. Harms.
- Advanced Topics in Monetary Economics, teaching assistant for professors L. Christiano, and C. Walsh.

- Banking Regulation and Supervision, teaching assistant for professors J.-C. Rochet, A. Saunders, P. Bacchetta, and H. Zimmermann.
- Monetary Theory and Policy, teaching assistant for professors M. Goodfriend, and P. Kugler.
- Monetary Policy and Commodity Prices, jointly with the Norges Bank, teaching assistant for professors J. Frankel, P. Harms, and M. Rockinger.
- Financial Stability, teaching assistant for professors M. Gonzalez-Eiras, and E. von Thadden.
- Monetary and Fiscal Policy, jointly with Joint Vienna Institute, teaching assistant for professors P. Bacchetta, and B. Diba.

#### Grading Assistant for take-home problem sets of Doctoral Courses:

- Econometrics (Prof. M. Watson): 2017, 2019
- Macroeconomics (Prof. J. Gali): 2017
- Macroeconomics (Prof. S. Rebelo): 2014, 2015, 2017, 2018, 2019
- Macroeconomics (Prof. R. Reis): 2019
- Microeconomics (Prof. P. Gottardi): 2014, 2015, 2016, 2017, 2018
- Microeconomics (Prof. J. Moore): 2015, 2019

#### CONFERENCE AND SEMINAR PRESENTATIONS

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- 2019 National Bank of Poland [scheduled], 6th Conference of the Society for Economic Measurement (Frankfurt) [scheduled], 6th Annual Scientific Conferences of Romanian Academic Economists from Abroad (Cluj Napoca), 6th Annual Conference of the International Association for Applied Econometrics (Nicosia), 24th Spring Meeting of Young Economists (Brussels), 27th Annual Symposium of the Society for Nonlinear Dynamics and Econometrics (Dallas) [accepted], University of St Gallen Brown Bag Seminar Econ
- 2018 23rd Spring Meeting of Young Economists (Mallorca), 5th Annual Scientific Conferences of Romanian Academic Economists from Abroad (Iasi), 34th CIRET Conference on Economic Tendency Surveys and Economic Policy (Rio de Janeiro), ETH Zürich KOF Research Seminar
- 2017 Birkbeck University of London, Brown Bag Seminar of University of Bern, University of Manchester, University of St Gallen
- 2016 Toulouse School of Economics, Alumni Conference (Gerzensee), 33rd CIRET Conference on Economic Tendency Surveys and Economic Policy (Copenhagen), 3rd Annual Scientific Conferences of Romanian Academic Economists from Abroad (Timisoara), 3rd Annual Conference of the International Association for Applied Econometrics (Milan), XIX Applied Economics Meeting (Seville), 21st Spring Meeting of Young Economists (Lisbon)
- 2015 RIDGE December Forum - Workshop on Macroeconomic Crises (Buenos Aires), National Bank of Lithuania (Vilnius), 10th Young Economists' Seminar of the 21st Dubrovnik Economic Conference (Dubrovnik), NHH-Uio Macro Workshop (Oslo)
- 2014 Macro Meeting of University of Bern, Brown Bag Seminar of the Study Center Gerzensee

#### REFeree SERVICE

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Journal of Economic Dynamics and Control

#### AWARDS AND GRANTS

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Visiting Researcher Program, National Bank of Poland, 2019  
 Isaac Kerstenetzky Young Researcher Award, Getulio Vargas Foundation, 2018  
 Conference Travel Grant, IMG Stiftung, 2016  
 Grant for visiting PhD student at Toulouse School of Economics, IMG Stiftung, 2016  
 Conference Travel Grant, Swiss National Science Foundation, 2015  
 Costin Murgescu Award for Economic Research, Bank Deposit Guarantee Fund, 2012

#### COMPUTER SKILLS

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Word Processing: Microsoft Office,  $\text{\LaTeX}$   
 Mathematics/Statistics: Matlab, Dynare, Iris, Eviews, Stata  
 Programming: Borland C++

#### OTHER INFORMATION

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Languages: Romanian (Native), English (Fluent), French (Advanced), Spanish (Intermediate), German (Basic)  
 DOB: Born in Bucharest (Romania) on August 24, 1988