Andra Hiriscau, Ph.D.

CONTACT 300 James Blair Drive Mobile: (864) 643 9110

INFORMATION Department of Economics E-mail: andrahiriscau@gmail.com

William & Mary Website: www.andrahiriscau.com

Williamsburg, VA, 23185

RESEARCH Labor and Demographic Economics, Public Policy
INTERESTS

EDUCATION Ph.D. in Economics, Florida International University July 2021

M.A. Economics, Clemson University

B.A. International Affairs, Babes-Bolyai University

June 2010

ACADEMIC Visiting Assistant Professor, William & Mary August 2021- August 2022

EXPERIENCE

Econometrics Intermediate Microeconomics (5 sections)

Instructor, Florida International University

July 2019- August 2021

• Principles of Microeconomics

• Principles of Macroeconomics (2 sections)

• Intermediate Macroeconomics

Teaching Assistant, Florida International University

August 2016- July 2019

Teaching Assistant, Clemson University

August 2012- May 2014

Job Market Paper

The Effect of Paid Maternity Leave on Fertility and Mother's Labor Force Participation

This study examines how paid maternity leave (ML) impacted fertility and mothers' labor force participation in Romania. Specifically, I investigate the effects of a law regarding paid ML, which was implemented in 1990- less than one month- after the fall of the Communist regime in the country. The ML gives mothers the right to paid leave until the child turns one year old, and it offers 65% of monthly income before birth. This policy change was unexpected, creating conditions for a quasi-natural experiment. To establish causality, I examine the effects of this policy change using a regression discontinuity design and census data. I show that mothers who are eligible for ML are 3 percentage-points more likely to have an additional child than those ineligibles. The effect is persistent for seven years after the policy was implemented. I find no significant results regarding the mother's labor force participation. I argue that the policy alleviated, to some extent, declining fertility rates, which were primarily caused by lifting bans on birth controls after the fall of the communist regime. These results have important implications regarding the shrinking working-age population and the ability to fund benefits programs.

WORKING PAPERS Birth Order, Socioeconomic Background and Educational Attainment (with M. Pintea)

The Effect of Paid Maternity Leave on Families' Living Arrangements

WORK IN PROGRESS Where does social equity stand? A portfolio approach to federal contracting strategies during a global emergency (Andreea Patrucco, Ana-Maria Dimand, Evelyn Rodriguez Plesa)

Admission Exams or GPA? The Effects of Admission Criteria on Student Educational Outcomes (with Laetitia Renee, and Andrei Munteanu)

Conference and Seminar Presentations	Seminar Presentation at ERMAS Annual Scientific Conferences of Romanian Academic Economists from Abroad (ERMAS) The Society of Labor Economists (SOLE) Allied Social Science Associations (ASSA). Association for Study of Generosity 2021 2021
	Association for Public Policy Analysis and Management (APPAM) Annual Southern Economics Association Meeting (SEA) 2020 2018, 2019, 2020, 2021
	Eastern Economics Association Meeting (EEA) 2019, 2020
	Graduate Student Appreciation Week (GSAW) 2019
	Young Scholar Initiative North America Convening Economics Department Workshops at FIU (x4) 2019 2016-2018
	2010 2010
Honors and Awards	Graduate Teaching Assistantship, Florida International University August 2016- August 2021 Scholarship for Public Administration, Public Policy, and Public Affairs to participate in ICSPR Summer Program in Quantitative Methods of Social Research at University of Michigan 2020 Young Scholar Initiative North America Convening 2019 Institute for Humane Studies Conferences Grant 2018, 2019, 2020 Graduate Teaching Assistantship, Clemson University August 2012- May 2014 Undergraduate Scholarship, Babeṣ-Bolyai University September 2008- June 2010
Professional	STLI Student Observation Partners Program William & Mary, Fall 2021
DEVELOPMENT	Summer Program in Quantitative Methods of Social Research, Inter- University Consortium for Political and Social Research (ICSPR) Summer 2020
	• Courses: Machine Learning: Applications in Social Sciences, Bayesian Modeling for Social Science I, Data Visualization in R
	Empirical Implication of Theoretical Models Certification University of Michigan, Summer 2020
	Remote Teach Ready Certification Florida International University, August 26^{th} 2020
	Advanced Certificate in University Teaching Florida International University, Fall 2019
	Economics Course Design Institute Florida International University, July $1^{st} - 3^{rd}$ 2019 Certificate in University Teaching and Learning Florida International University, Spring 2018
	2010 Indicate in Chirocotty Touching and Deathing
COMPUTER SKILLS	Stata, R, \LaTeX
SERVICE	Curriculum Committee Member CSO Representative for the Economics Club William & Mary, August 2021- August 2022 Florida International University, 2018- 2021
Languages	Romanian (native), English (fluent), and Spanish (intermediate)
PROFESSIONAL	American Economics Association (AEA), The Society of Labor Economists (SOLE), Southern Economic Association (SEA), Economic Association (SEA), Ass

nomic Association (SEA), Eastern Economic Association (EEA), Association for Public Policy Anal-

Affiliations

ysis and Management (APPAM)

References

Mihaela Pintea, Ph.D.

Associate Professor, Economics Florida International University

Email: pinteam@fiu.edu Phone: +1(305) 348-3733

Tobias Pfutze, Ph.D.

Senior Economist

World Bank, EAP Chief Economist Research Center

Email: tpfutze@worldbank.org Phone: +1(305) 348-2318

Sheng Guo, Ph.D.

Associate Teaching Professor, Economics

Florida International University

Email: sheng.guo@fiu.edu Phone: +1(305) 348-2735

Ileana Hernandez, Ph.D.

Assistant Director for Assessment, Evaluation and Development

Center for the Advancement of Teaching Instructor, Department of Psychology

Florida International University

Email: ihernand@fiu.edu Phone: +1(305) 348-4214