Andra Hiriscau

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Miami, FL 33199 Website: www.andrahiriscau.com

Research Interests

Public Policy, Development Economics, Labor Economics

EDUCATION Ph.D. in Economics, Florida International University Expected graduation date: May 2021

• Major advisor: Prof. Mihaela Pintea

M.A. Economics, Clemson University May 2014

June 2010 B.A. International Affairs, Babes-Bolyai University

Academic EXPERIENCE

Instructor, Florida International University

July 2019- Present

Mobile: (864) 643 9110

Fax: (305) 348-2316

• Principles of Macroeconomics, ECO 2013, 55 students

Fall, 2019 Summer, 2019

• Intermediate Macroeconomics, ECO 3203, 27 students

Teaching Assistant, Florida International University

August 2016- Present

• Ph.D. level: Macroeconomics (2020), Econometrics I (2018), Microeconomics I (2017)

• Undergraduate & Graduate level: Intermediate Macroeconomics (2017,2019), Intermediate Microeconomics (2017, 2020), International Money (2020, 2018), Women, Culture and Economics Development (2018), Topics in Theory (2018), Introduction to Econometrics (2018), Measurement Analysis (2018), Principles of Macroeconomics (2017, 2020), Principles of Microeconomics (2016)

Teaching Assistant, Clemson University

August 2012- May 2014

• Principles of Microeconomics (2012), Principles of Macroeconomics (2013), Intermediate Microeconomics (2013, 2014)

WORKING PAPERS

"Paid Maternal Leave Impact on Subsequent Fertility and Mother's Labor Force Participation" (Job Market Paper)

Paid Maternity Leave has various goals like keeping women in the labor force, spending time with children and increasing fertility. I focus on the effects of Paid Maternal Leave, in Romania, on fertility and a mother's labor force participation. Following a regression discontinuity design and using Census data, I show that mothers, who are eligible for Paid Maternal Leave, are more likely to have an additional child than mothers who are just ineligible. I find no significant results on mother's labor outcome. This paper argues that the policy alleviated, to some extent, the declining fertility rates which were primarily caused by lifting the ban on birth controls after the fall of the communist regime. The effect, on higher order fertility, is statistically significant for up to seven years after the policy was implemented.

"Birth Order Effects on Children's Education" (with Dr. Mihaela Pintea)

This paper examines the effect of birth order on educational attainment in the United States. Using a family fixed effects model, we find negative birth order effects which are in line with previous research among developed countries. Turning to the mechanism behind the birth order, this paper evaluates if resource dilution would be a plausible pathway by exploiting parental income during childhood. Our results show significant negative birth order effects among rich households and insignificant effects among poor households. This suggests that resource dilution hypothesis is a plausible mechanism behind the birth order effects.

Conference Presentations

Allied Social Science Associations (ASSA). Association for Study of Generosity in Economics 2020^* Annual Fall Research Conference (APPAM) 2020^* Annual Southern Economics Association Meeting (SEA) $2018, 2019, 2020^*$ Eastern Economics Association Meeting (EEA) 2019, 2020 Graduate Student Appreciation Week (GSAW) 2019 Young Scholar Initiative North America Convening 2019 Economics Department Workshops at FIU (x4) 2016-2018

Honors and Awards

Graduate Teaching Assistantship, Florida International University

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

10202*

Institute for Humane Studies- Academic Research Seminars (totaling \$650)

10202

Young Scholar Initiative North America Convening (totaling \$660)

10203

Institute for Humane Studies Conferences Grant (totaling \$950)

10204

Graduate Teaching Assistantship, Clemson University

10205

August 2012- May 2014

Undergraduate Scholarship, Babes-Bolyai University

September 2008- June 2010

Professional Development

Summer Program in Quantitative Methods of Social Research, Inter- University Consortium for Political and Social Research (ICSPR)

Summer, 2020

• Machine Learning: Applications in Social Sciences

Prof. Christopher Hare

• Bayesian Modeling for Social Science I

Prof. Ryan Baker

• Data Visualization in R

Prof. Robert Cooper

• Workshops: Introduction to R and Introduction to Python

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

COMPUTER SKILLS Stata, R, LATEX, Familiar with Python

Professional Affilations American Economics Association (AEA), Southern Economic Association (SEA), Eastern Economic

Association (EEA), Association for Public Policy Analysis and Management (APPAM)

LANGUAGES Romanian (native), English (fluent), and Spanish (intermediate)

References

Mihaela Pintea , Ph.D.

Associate Professor, Economics Florida International University

Tobias Pfutze , Ph.D. $\,$

Associate Professor, Economics Florida International University