CONTACT INFORMATION	650 East Capitol Avenue #312 Milpitas, CA 95035 U.S.A	(608) 338-4844 cilin@wisc.edu http://corneliailin.github.io
EMPLOYMENT	Faculty Associate, UW-Madison, Applied Economics (AAE) Associate Economist, Analysis Group Inc., Menlo Park, CA	2018 - 2017 - 2018
Degrees	PhD in Applied Economics, UW-Madison MS in Economics, University of Lausanne, Switzerland BS in Economics, Academy of Economic Studies of Bucharest, I	2017 2011 Romania 2008
DISSERTATION TITLE	Pricing and Technology Adoption under Imperfect Competition. Committee: Prof. Guanming Shi (Chair), Prof. Daniel Phaneuf, Prof. Jean-Paul Chavas.	
RESEARCH AND TEACHING FIELDS	Health and Environmental Economics, Industrial Organization	
Working Papers	Longitudinal Matching. A Method for Generating Comparable Samples of Treatment and Treatment-Naive Patients with Progressive Conditions. (with K. Cook, O. Ali, D. Gupta, C. Ilin, D. Holmqvist, D. Lee, E. Tuttle, P. Bradt, 2018) Competition, Price Dispersion and Capacity Constraints: The Case of the U.S. Corn Seed Industry. (C. Ilin, G.Shi, 2017) Adoption vs. Diffusion. The Evolution of Learning: The Case of the U.S. Soybean Seed Industry. (C. Ilin, G. Shi, 2016)	
Work in Progress	Air Pollution and Cognitive Health. Evidence from Nairobi, Kenya. (E. Tjernstroem, M. FNO, C. Ilin, A. Weiner-Kaplow, 2019)	
	The Role of Birth and Contemporaneous Pollution Exposure on Health Outcomes. (C. Ilin, D. Phaneuf, 2019)	
Contribution to Manuscripts & Posters	Patient Quality of Life and Benefits of Leptin Replacement Therapy (LRT) in Generalized and Partial Lipodystrophy (study funded by Aegerion Pharmaceuticals Inc., 2018).	
	Effect of Leptin Replacement Therapy (LRT) on Survival and Disease Progression in Generalized and Partial Lipodystrophy (study funded by Aegerion Pharmaceuticals Inc., 2018).	
LITIGATION CONSULTING	I have worked on a number of high profile litigation cases in the healthcare and tech industry: Des Roches, et al. v. Blue Shield and Magellan, Confidential v. Blue Shield, Confidential v. Google, Confidential v. Apple, Confidential v. FTC.	
RESEARCH EXPERIENCE, OTHER EMPLOYMENT	RA to Prof. Guanming Shi, AAE Department, UW-Madison, 2012 - 2017 RA to Prof. Armin Schmutzler, Economics Department, University of Zurich, Switzerland, 2011 RA to Prof. Panos Papadimitratos, Swiss Federal Institute of Technology in Lausanne, 2010 Intern Business Analyst, Procurement Department, DHL European Headquarters, Belgium, 2009	

Teaching

At UW-Madison:

EXPERIENCE

Instructor, Practicum for Applied Economists, forthcoming in Fall 2019

Instructor, Object Oriented Programming and Data Analytics with Python, Summer 2019

Instructor, Quantitative and Applied Economics Seminar, Spring 2019 Undergraduate TA, World Hunger and Malnutrition, Spring 2017

Graduate TA, Applied Econometric Analysis I, Fall 2016 Graduate TA, Applied Microeconomic Theory, Fall 2014

Instructor, AAE Math Camp, Summer 2014

FELLOWSHIPS, SCHOLARSHIPS AND

Grants

Research Grant, American Bar Association, Section of Antitrust Law, 2016

Ph.D. Summer Program (competitive), Edgeworth Economics, Washington, DC, 2016

Kenneth and Pauline Parsons Graduate Fellowship Fund, UW-Madison, 2016

Vilas Travel Grant, UW-Madison, 2016

Best Paper Presentation Award, AAE UW-Madison, 2016 SASC Graduate Funds, University of Lausanne, 2010 - 2011

Hessen Summer School (competitive), Goethe University of Frankfurt am Main, Germany, 2008 WU Summer School (competitive), Vienna University of Economics and Business, Austria, 2007 Excellency in Research Award, Academy of Economic Studies of Bucharest, Romania, 2007

SEMINAR AND CONFERENCE PRESENTATIONS 2019: UW-Madison, Healthcare Economics Group seminar

2017: University of Connecticut, Department of Economics

2016: European Association for Research in IO (Rising Stars Section), Lisbon, Portugal 2016: Agricultural and Applied Economic Association Meeting, Boston, Massachusetts

2016: UW-Madison, Department of Economics, IO seminar

Accepted, unable to attend:

2017: European Meeting of the Econometric Society, Lisbon, Portugal

2017: Swiss Society of Economics and Statistics Annual Meeting, University of Lausanne

2016: Annual Conference of Swiss Economists Abroad, University of Bern

Poster

Presentations

2016: Wisconsin Alumni Research Foundation (WARF) Discovery Challenge

Professional Activities Reviewer for the American Public Health Association (APHA), 2019 - Assistant Program Director, MS in AAE - Professional Option, 2018 -

Recruiter for Associate, Analyst, and Summer Intern positions, Analysis Group Inc., 2018

Member, Network of Swiss Economists Abroad, 2016 - present

Social Chair, THC Club of AAE Department, UW-Madison, 2015 - 2016 Seminar Organizer, THC Club of AAE Department, UW-Madison, 2014 - 2015

TECHNICAL SKILLS

Java, Python, R, Matlab, SQL, Stata, Sawtooth

STATISTICAL SKILLS

Regression modeling, causal inference, machine learning, experience working with high-dimensional

data

SURVEY SKILLS

Design and evaluation of qualitative and quantitative surveys, including conjoint analysis and experiments.

LANGUAGE SKILLS

Romanian (native), English (fluent), French (basic)