# Diego S. Cardoso

442 Warren Hall Dyson School of Applied Economics & Management Cornell University Ithaca, NY 14853 ds2347@cornell.edu www.diegoscardoso.com

#### **EDUCATION**

Ph.D. Applied Economics and Management, Cornell University

Committee: Ivan Rudik (chair), Catherine Kling, Shanjun Li

M.S. Economics, Federal University of São Carlos, Brazil

B.S. Computer Engineering (with distinction), University of Campinas, Brazil

2010

#### FIELDS OF INTEREST

Primary: Environmental and Resource Economics

Secondary: Industrial Organization, Public Economics, Energy, Transportation

#### **REFERENCES**

Ivan Rudik	Catherine Kling	Shanjun Li	<b>Casey Wichman</b>
Dyson School	Dyson School	Dyson School	School of Economics
Cornell University	Cornell University	Cornell University	Georgia Institute
462 Warren Hall	464 Warren Hall	405 Warren Hall	of Technology
Ithaca, NY 14853	Ithaca, NY 14853	Ithaca, NY 14853	221 Bobby Dodd Way
irudik@cornell.edu	ckling@cornell.edu	sl2448@cornell.edu	Atlanta, GA 30332
	-		wichman@gatech.edu

Placement officers: John Hoddinott, jfh246@cornell.edu

Bridget Richardson, bac89@cornell.edu

### **RESEARCH PAPERS**

#### Working papers

- · "Optimal carbon taxation under oligopoly: An application to commercial aviation" (*Job Market Paper*)
- · "Water affordability in the United States" with Casey Wichman (R&R)
- · "Value of a Statistical Life under large mortality risk change: Theory and an application to COVID-19" with Ricardo Dahis (R&R)
- · "Reduced river discharge under climate change impairs electricity generation and the economic feasibility of future Amazon hydropower" with Rafael M. Almeida, Ayan S. Fleischmann, and others (Under review)
- · "An econometric analysis of the Brazilian merger policy" with Mariusa M. Pitelli and Adelson M. Figueiredo (Conditionally accepted at the Review of Industrial Organization)

#### Refereed publication

· Tesfatsion, L., Rehmann, C. R., Cardoso, D. S., Jie, Y., & Gutowski, W. J. (2017). An agent-based platform for the study of watersheds as coupled natural and human systems. *Environmental Modelling & Software*, 89, 40-60.

#### **RESEARCH EXPERIENCE**

# Cornell University, Dyson School

Research Assistant to Ivan Rudik

2018–2020

Ithaca, NY

# Iowa State University, Department of Economics

2016–2018

Research Assistant

Ames, IA

· At the Center for Agricultural and Rural Development (2017–2018), to Ivan Rudik (2016–2017), at the Water & Climate Change Project (2016)

#### **Resources for the Future**

Summer 2017

Research Intern supervised by Casey Wichman

Washington, DC

#### University of Manitoba, Department of Agricultural Economics

2012-2013

*Visiting Researcher supervised by Fabio Mattos* 

Winnipeg, MB, Canada

#### **TEACHING EXPERIENCE**

## Cornell University, Dyson School

2018-2020

Teaching Assistant

Ithaca, NY

- · Graded exams and assignments: Environmental and Resource Economics (Masters, Fall 2020)
- · Led recitations, graded exams: Behavioral Corporate Finance (Fall 2019)

# Iowa State University, Department of Economics

2014-2018

Instructor

Ames, IA

· Introduction to Energy, Environmental, and Resource Economics (Spring 2018)

Teaching Assistant

- · Led recitations, graded exams: Intermediate Microeconomics (Spring 2017), Applied Economic Optimization (Fall 2015)
- · Graded exams and assignments: Principles of Microeconomics (Fall 2014, Spring 2015), Principles of Macroeconomics (Fall 2014, Spring 2015)

#### **FELLOWSHIPS & AWARDS**

· Brown Graduate Fellowship, Iowa State U	2016
· Gamma Sigma Delta inducted, Iowa State U	2016
· Teaching Excellence Award, Iowa State U	2015
· T. W. Schultz Graduate Fellowship, Iowa State U	2014
· Emerging Leaders in the Americas Scholarship, Canadian Bureau for International Educa	ation 2012
· Master's Scholarship, Coordination for the Improvement of Higher Level Personnel, Braz	zil 2011
· ESCALA Exchange Scholarship (at Universidad Nacional de Córdoba, Argentina)	2008
· Scientific Initiation Scholarships, National Council for Scientific Development, Brazil 20	006 & 2007

## PRESENTATIONS AND INVITED TALKS (INCLUDING SCHEDULED)

- · 2021: AERE at the Eastern Economic Association Conference
- · 2020: CREEA Annual Conference; Seminar in Water Economics Online (SWELL); Online Summer Workshop in Environment, Energy, and Transportation (OSWEET); CREEA Early Career Workshop; Universidad Ricardo Palma (Peru)
- · 2016: Federal University of São Carlos (Brazil)
- · 2013: Southeastern Economists Meeting (Brazil)

## ADDITIONAL TRAINING

· Select teaching training at Cornell U: International TA (26h, 2018). At Iowa State U: CIRTL Associate Level Certificate (2018), Team-Based Learning (8h, 2018), Make It Stick (4h, 2017), Project LEA/RN (14h, 2016)

Graduate College Emerging Leaders Academy for leadership and diversity, Iowa State U
 Sustainable Climate Risk Management Summer School, Penn State University
 ÉSTIMATE Workshop, Michigan State University

#### **SERVICE**

**Refereeing** Water Resources and Economics, Brazilian Society for Rural Economics,

Management, and Sociology

**Organizations** All at Iowa State U: Graduate and Professional Student Senate (senator and

member of the Grants and Awards Committee), Economics Graduate Student Association (president), Academic Writing Peer Review Group (organizer)

#### OTHER PROFESSIONAL EXPERIENCE

Data Scientist at Verisoft Group, Brazil
 Software Engineer at Verid Consulting, Brazil
 2013–2014
 2010–2012

# **ADDITIONAL INFORMATION**

**Professional** American Economic Association (AEA), European Economic Association (EEA), associations Association of Environmental and Resource Economists (AERE), Latin American

Association of Environmental and Resource Economists (LAERE)

Languages Portuguese (native), English (fluent), Spanish (fluent), French (intermediate),

Italian (basic)

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