

DIEGO S. CARDOSO

442 Warren Hall
Dyson School of Applied Economics & Management
Cornell University
Ithaca, NY 14853

Phone: +1 515.520.5521
ds2347@cornell.edu
www.diegocardoso.com

EDUCATION

Ph.D. Applied Economics and Management, Cornell University <i>Committee: Ivan Rudik (chair), Catherine Kling, Shanjun Li</i>	<i>Expected 2021</i>
M.S. Economics, Federal University of São Carlos, Brazil	2013
B.S. Computer Engineering (with distinction), University of Campinas, Brazil	2010

FIELDS OF INTEREST

Primary: Environmental and Resource Economics
Secondary: Industrial Organization, Energy, Transportation, Computational Economics

REFERENCES

Ivan Rudik Dyson School Cornell University 462 Warren Hall Ithaca, NY 14853 irudik@cornell.edu	Catherine Kling Dyson School Cornell University 464 Warren Hall Ithaca, NY 14853 ckling@cornell.edu	Shanjun Li Dyson School Cornell University 405 Warren Hall Ithaca, NY 14853 sl2448@cornell.edu	Casey Wichman School of Economics Georgia Institute of Technology 221 Bobby Dodd Way Atlanta, GA 30332 wichman@gatech.edu
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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 J. Wichman (*Preparing resubmission*)
- "An econometric analysis of the Brazilian merger policy" with Mariusa M. Pitelli and Adelson M. Figueiredo (*Revised and resubmitted*)
- "Value of a Statistical Life under large mortality risk change: Theory and an application to COVID-19" with Ricardo Dahis (*Under review*)
- "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 (*Preparing submission*)

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 <i>Research Assistant to Ivan Rudik</i>	2018–2020 Ithaca, NY
Iowa State University, Department of Economics <i>Research Assistant</i> <ul style="list-style-type: none">· At the Center for Agricultural and Rural Development (2017–2018), to Ivan Rudik (2016–2017), at the Water & Climate Change Project (2016)	2014–2018 Ames, IA
Resources for the Future <i>Research Intern supervised by Casey J. Wichman</i>	Summer 2017 Washington, DC
University of Manitoba, Department of Agricultural Economics <i>Visiting Researcher supervised by Fabio Mattos</i>	2012–2013 Winnipeg, MB, Canada

TEACHING EXPERIENCE

Cornell University, Dyson School <i>Teaching Assistant</i> <ul style="list-style-type: none">· Led recitations, graded exams: Behavioral Corporate Finance (Fall 2019)· Graded exams and assignments: Environmental and Resource Economics (Masters, Fall 2020)	2018–2020 Ithaca, NY
Iowa State University, Department of Economics <i>Instructor</i> <ul style="list-style-type: none">· Introduction to Energy, Environmental, and Resource Economics (Spring 2018, 4.33/5) <i>Teaching Assistant</i> <ul style="list-style-type: none">· Led recitations, graded exams: Intermediate Microeconomics (Spring 2017, 4.57/5), Applied Economic Optimization (Fall 2015)· Graded exams and assignments: Principles of Microeconomics (Fall 2014, Spring 2015), Principles of Macroeconomics (Fall 2014, Spring 2015)	2014–2018 Ames, IA

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 of the Americas Scholarship, Canadian Bureau for International Education	2012
· Master's Scholarship, Coordination for the Improvement of Higher Level Personnel, Brazil	2011
· ESCALA Exchange Scholarship (at Universidad Nacional de Córdoba, Argentina)	2008
· Scientific Initiation Scholarships, National Council for Scientific Development, Brazil	2006 & 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)

- 2009: South American Undergraduate Research Conference (Argentina); National Agro-Informatics Conference (Brazil)

ADDITIONAL TRAINING

- Select teaching training at Cornell U: International TA (26h, 2018). At Iowa State U: CIRTLL 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 2017
- Sustainable Climate Risk Management Summer School, Penn State University 2016
- ÊSTIMATE Workshop, Michigan State University 2016

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 2013–2014
- Software Engineer at Verid Consulting, Brazil 2010–2012

ADDITIONAL INFORMATION

- Professional associations** American Economic Association (AEA), 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)

Last updated October 2020