

**Curriculum Vitae**  
**Daniele Coen-Pirani**  
April 28th, 2023

Department of Economics  
University of Pittsburgh  
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**Education**

<b>Institution</b>	<b>Major</b>	<b>Degree</b>
University of Rochester	Economics	Ph.D., 2000
University of Rochester	Economics	M.A., 1998
Universita' Commerciale L. Bocconi	Economics	B.A., 1995

**Appointments**

Professor of Economics, University of Pittsburgh, 2019-present

Associate Professor of Economics (with tenure), University of Pittsburgh, 2010-2019

Visiting Scholar, Federal Reserve Bank of Philadelphia, 2013-2019

Member, Human Capital and Economic Opportunity Working Group, 2014-present

Associate Professor of Economics (without tenure), Tepper School of Business, Carnegie Mellon University, 2006-2009

Assistant Professor of Economics, Tepper School of Business, Carnegie Mellon University, 2000-2006

**Publications**

“Matching Pell Grants: Implications for College Debt and Parental Transfers,” (with Patricia Beeson, Jessica LaVoice, Marla Ripoll), *American Economic Association Papers & Proceedings*, forthcoming.

“Geographic Mobility and Redistribution,” *International Economic Review*, Volume 62, pp. 921-952, August 2021.

“The impact of the Tax Cut and Jobs Act on the spatial distribution of high productivity households and economic welfare” (with Holger Sieg), *Journal of Monetary Economics*, Volume 105, August 2019, pp. 44-71.

“The political economy of municipal pension funding” (with Jeff Brinkman and Holger Sieg), *American Economic Journal: Macroeconomics*, Volume 10, pp. 215-246, 2018.

“Fiscal Centralization: Theory and Evidence from the Great Depression,” (with Michael Wooley), *American Economic Journal: Policy*, Volume 10, pp. 39-61, 2018.

“Explaining the Evolution of Educational Attainment in the U.S.” (with Rui Castro), *American Economic Journal: Macroeconomics*, Volume 8, pp. 77-112, 2016.

“Human Capital Accumulation in a Federation”, *European Economic Review*, Volume 76, pp. 104-124, 2015.

“Firm Dynamics in an Urban Economy” (with Jeff Brinkman and Holger Sieg), *International Economic Review*, Volume 56, Issue 4, pp. 1135-1164, November 2015.

Daniele Coen-Pirani, Comment on “Vertical Fiscal Imbalances and Fiscal Performance in Advanced Economies,” (by Luc Eyraud and Lusine Lusinyan) *Journal of Monetary Economics*, May 2013.

“Immigration and Spending on Public Education: California 1970-2000”, *Journal of Public Economics*, Volume 95, No. 11, pp. 1986-1396, 2011.

“Understanding Gross Worker Flows Across U.S. States”, *Journal of Monetary Economics*, Volume 57, No. 7, pp. 769-784, October 2010.

“Owning Capital or Being Shareholders: An Equivalence Result with Incomplete Markets” (with Eva Carceles-Poveda), *Review of Economic Dynamics*, Volume 13, No. 3, pp. 537-558, July 2010.

“The Effect of Household Appliances on Female Labor Force Participation: Evidence from Micro Data,” with Alexis León and Steven Lugauer, *Labour Economics*, Volume 17, No.3, pp. 503-513, June 2010.

“Shareholders Unanimity with Incomplete Markets,” joint with Eva Carceles-Poveda, *International Economic Review*, Volume 50, No. 2, pp. 577-606, May 2009.

“Why Have Skilled Hours Become So Cyclical Since the Mid-1980's?” joint with Rui Castro, *International Economic Review*, Volume 49, No. 1, pp. 135-185, February 2008.

“Margin Requirements and Equilibrium Asset Prices,” *Journal of Monetary Economics*, Volume 52, No. 2, pp. 449-475, March 2005.

“Markups, Aggregation, and Inventory Adjustment,” *American Economic Review*, Volume 94, No. 5, pp. 1328-1353, December 2004.

“Effects of Differences in Risk Aversion on the Distribution of Wealth,” *Macroeconomic Dynamics*, Volume 8, No. 5, pp. 617-632, November 2004.

“Compensations as Signaling Devices in the Political Economy of Reforms,” joint with Rui Castro, *International Economic Review*, Volume 44, No. 3, pp. 1061-1078, August 2003.

Bertola, Giuseppe and Daniele Coen-Pirani, "Market Failures, Education and Macroeconomics" in G. Barba Navaretti, P. Dasgupta, K-G. Maler, D. Siniscalco (editors), Creation and Transfer of Knowledge: Institutions and Incentives, Berlin: Springer-Verlag, 1998, pp. 179-207.

### **Work in Progress**

“Progressive Taxation and Location Choices”

“Migration Incentives and Population Flows: Evidence from Italian Social Security Data” (with Gianluca Clementi)

“Taxes, Pensions and Labor Market Outcomes in Italy” (with Gianluca Clementi)

“The Marginal Product of Capital Across U.S. States and Over Time” (with Mikhail Zavarzin)

“The Implications of Population Mobility for Investment in and Funding of Infrastructure” (with Marla Ripoll and Yucheng Wang)

### **Seminars and Conference Presentations (since Fall 2000)**

2023 American Economic Association Annual Meeting in New Orleans (January)

2022 University of Pittsburgh Medley Conference (May), Society of Economic Dynamics (July), North American Meeting of the Urban Economics Association (October)

2021 Econometrics Society Summer Meetings (June), Society of Economic Dynamics (July), SUNY Buffalo (December 2021).

2020 World Congress of the Econometrics Society (online).

2019 McGill University, Federal Reserve Bank of Kansas City, Society of Economic Dynamics, University of Oregon

2018 Indiana University, Bocconi University, Federal Reserve Bank of Atlanta, Carnegie-Rochester-NYU Conference on Public Policy

2017 New York University, Carnegie Mellon University, University of Bologna, IDC Hertzliya, University of Haifa, University of Torino, European University Institute, Society for Economic Dynamics Meetings, Edinburgh

2016 Society for Economics Dynamics Meetings, Toulouse, June  
CHUM conference, St Louis, April

2015 Midwest Macro Meetings, Rochester  
Society for Economics Dynamics Meetings, Warsaw, June  
Pittsburgh Economic Medley Conference, May  
North American Winter Meetings of the Econometric Society, January

- 2014 Carnegie Mellon University, November  
Public Economic Theory Conference in Seattle, July  
Society for Economics Dynamics Meetings, Toronto, June  
North American Summer Meetings of the Econometric Society, June  
Pittsburgh Economic Medley Conference, May  
HULM Conference at New York University (Stern), March
- 2013 Pittsburgh Economics Medley Conference, June  
University of Montréal, June  
NY/Philadelphia Quantitative Macroeconomics Workshop, Yeshiva University, May  
Carnegie Mellon University, April  
Federal Reserve Bank of St. Louis, March
- 2012 CUNY Queens NYC, November  
SUNY Stony Brook, November  
University of Rochester, October
- 2011 Society for Economics Dynamics Meetings, Gent, July  
HULM Conference at the Federal Reserve Bank of Atlanta, March
- 2010 Duke Conference on Housing Market Dynamics, October  
University of Montréal, October  
Midwest Macro Meetings, East Lansing April  
West Virginia University, March
- 2009 Federal Reserve Bank of Kansas City, May  
University of Montréal, January  
McGill University, January  
Econometric Society North American Winter Meetings, San Francisco, January  
Board of Governors of the Federal Reserve, January
- 2008 Rand Corporation, December  
University of Pittsburgh, December  
Federal Reserve Bank of Cleveland, November  
University of Notre Dame, November  
Society for Economic Dynamics Meetings, Boston, July  
Econometric Society North American Summer Meetings, Pittsburgh, June  
Midwest Macro Meetings, Philadelphia, May  
NY/Philadelphia Workshop on Quantitative Macroeconomics, Philadelphia, April
- 2007 University of Québec in Montréal, November  
LABORatorio R. Revelli, Torino, September  
Econometric Society North American Summer Meetings, Raleigh, June  
Midwest Macroeconomics Conference, Cleveland, May  
Texas Monetary Conference, Houston, April
- 2006 Carnegie Mellon University, September  
Society for Economic Dynamics Meetings, Vancouver, July,  
SUNY, Albany, May  
LABORatorio R. Revelli, Torino, May  
Federal Reserve Bank of Cleveland, April

- University of Texas at Austin, March  
Midwest Economics Association Meetings, Chicago, March
- 2005 Wegmans Conference, Rochester, November  
LABORatorio R. Revelli, Torino, June  
Rice University, May  
Texas A&M, May  
Federal Reserve Bank of Dallas, May  
Midwest Macro Meetings, Iowa City, May
- 2004 New York University, November  
Wegmans Conference, Rochester, November  
Society for Economic Dynamics Meetings, Florence, June  
University of Montréal, April  
American Economic Association Meeting, San Diego, January
- 2003 University of Pittsburgh, November  
Wegmans Conference, Rochester, November
- 2002 Wharton School, University of Pennsylvania, October  
Carnegie Mellon University, September  
Society for Economic Dynamics Meetings, New York City, June
- 2001 Wegmans Conference, Rochester, November  
Stanford Institute for Theoretical Economics, Palo Alto, July  
Society for Economic Dynamics Meetings, Stockholm, June  
University of Montréal, May
- 2000 Wegmans Conference, Rochester, November

### **Discussions**

- 2019 “Refugees Self-Selection into Europe: Who Migrates Where?” by Cevat Giray and Panu Poutvaara, Immigration, Health and Wellbeing Conference - IV Edition, Pittsburgh.
- 2014 “Agglomeration Economies, Geography and the Value of Urban Land” by Satyajit Chatterjee and Burcu Eyigungor, HULM Conference, Chicago.
- 2012 “Vertical Fiscal Imbalances and Fiscal Performance in Advanced Economies” by Luc Eyraud and Lusine Lusinyan, Carnegie-Rochester Conference on Public Policy
- “When Do Inventories Destabilize the Economy? An Analytical Approach to (S,s) Policies” by Pengfei Wang, Yi Wen, and Zhiwei Xu, ASSA Meetings
- 2011 “A Model of the Consumption Response to Fiscal Stimulus Payments” by Greg Kaplan and Gianluca Violante, CIREQ Macroeconomic Conference
- 2006 “On-the-Job Search and Labor Market Reallocation” by Murat Tasci, Federal Reserve Conference, System Committee and Business and Financial Conditions, Pittsburgh

- 2004 “An Equilibrium Model of Inventories with Investment-Specific Technical Change” by Michael Feroli, ASSA Meetings
- 2003 “A Consistent Accounting of U.S. Productivity Growth” by Eric Bartelsman and Joseph Beaulieu, Winter Meetings Econometric Society

### **Grants**

“An Empirical and Theoretical Investigation on the Cyclical Properties of Aggregate Employment, Hours of Work and Wages of Skilled and Unskilled Workers” W.E. Upjohn Institute for Employment Research May 2004-May 2005 (\$5,000). Role: Co-Principal Investigation

### **Awards and Honors**

BP Research Chair, 2005-2006 - Tepper School of Business, Carnegie Mellon University

Plenary speaker at conference in honor of Prof. Alan Stockman, University of Rochester, 2012.

### **Refereeing**

Journal of Political Economy, Econometrica, American Economic Review, Quarterly Journal of Economics, Journal of Economic Theory, Journal of Finance, Macroeconomic Dynamics, Scandinavian Journal of Economics, Economic Theory, Journal of Economic Dynamics and Control, Journal of Public Economics, Journal of Labor Economics, Review of Economic Studies, National Science Foundation, Review of Economic Dynamics, Canadian Journal of Economics, European Economic Review, International Economic Review, American Economic Journal: Macroeconomics, American Economic Journal: Public Policy, Labour Economics, Journal of Urban Economics, Review of Economics and Statistics, Journal of Political Economy Macroeconomics, Economic Letters, Regional Science and Urban Economics.

### **Graduate Students Supervision**

#### **Dissertation Committee Chair or Co-Chair**

##### **Carnegie Mellon University**

Steven Lugauer, Assistant Prof. of Economics, U. of Notre Dame, 2008.  
Jeff Brinkman, Economist, Federal Reserve Bank of Philadelphia, 2011.

##### **University of Pittsburgh**

Sandra Orozco-Aleman, Assistant Prof. of Economics, U. of Mississippi, 2012  
Heriberto Gonzales Lozano, Assistant Clinical Prof. of Economics, U. of Mississippi, 2012  
Serife Genc, Economist, Central Bank of Turkey, 2012  
Yue Li, NBER Post-doc and Assistant Prof. of Economics, SUNY Albany, 2014

Ray Miller, Researcher, Harvard Center for Population and Development Studies, 2015  
Jeon Kiyong, Economist, Bank of Korea, 2015  
Zeynep Kabukcuoglu, Assistant Prof. of Economics (NTS), Villanova Business School, 2015  
Hakki Lee, Economist, Korea Information Society Development Institute, 2015  
Ricky Svoboda, Economist, Lewin Group, 2016  
Gumilang Sahadewo, Assistant Prof. of Economics, Universitas Gadjah Mada, 2017  
Lhakpa Sherpa, Assistant Professor of Economics, Carleton College, 2019  
Yuriy Podvysotskiy, Amazon, 2020

### **Dissertation Committee member**

#### Carnegie Mellon University

Dmitri Perekhodtsev (LECG Consulting), Christian Jensen (University of South Carolina), Roman Sustek (Bank of England), Takushi Kurozumi (Bank of Japan), Willem Van Zandweghe (Federal Reserve Bank of Kansas City), José de Anchorena (University of Oslo)

#### University of Pittsburgh

Samaah Maazrani (IMF), Torsten Jochem (University of Amsterdam), Conor Lennon (University of Louisville), Cedric Ehouarne (Bank of America), Siying Liu (Research Associate, IMPAQ International LLC), Jakub Lonsky (University of Liverpool), Jiyeon Kim (Korea Development Institute), Ning Zhang (Univ. of Oxford post-doc)

### **Supervision of Current Student**

Yucheng Wang (co-chair), Mikhail Zavarzin (advisor), Hokyu Song (co-advisor), Steven Lann, David Agorastos, Yufei Chen (committee member), Shulong Luo (2<sup>nd</sup> year paper reader)

### **Teaching**

Undergraduate: Intermediate Macroeconomics, Intermediate Microeconomics, Econometrics, Labor Economics, Methodology of Economics (Prosem)

Graduate: Macroeconomics (MBA), Advanced Economic Analysis II (PhD), Dynamic Competitive Analysis (PhD), Macroeconomic Theory I & II (PhD), Macroeconomics of the Labor Market (PhD), Macroeconomics with Heterogeneous Agents (PhD), Labor Economics (PhD), Macroeconomics and Human Capital Accumulation (PhD)

### **Service**

#### Economics Department, University of Pittsburgh

Graduate Committee, 2022-present  
Director of Graduate Studies, 2019-2022  
Placement director, 2010-2019  
Executive committee member 2013, 2018  
Ad-hoc tenure/full professor promotion committee chair, 2014, 2021, 2022  
Ad-hoc recruiting committee chair (applied micro and international), 2016  
Recruiting committee co-chair (applied micro and international), 2014

Recruiting committee chair (macro), 2013, 2011, 2018  
Recruiting committee member for various positions 2017, 2022  
Junior faculty mentor 2015-present

#### University of Pittsburgh

Ad-hoc tenure committee chair, 2023  
Organizer Medley Economics Department Conference, 2023  
Presentation for A&S Chairs and Dean on the academic labor market, 2022  
Pitt Momentum Funds, reviewer 2022  
Mellon scholarship selection committee, 2019  
NEH “Humanities Careers” advisory committee, 2018  
Gutierrez fellowship selection committee, 2018  
Arts and Science tenure council (alternate member) 2015, 2017, 2018  
Grant reviewer, Central Research Development Funds Grants 2010

#### Carnegie Mellon University, Tepper School of Business

Coordinator of Economics Seminar, 2000-2003, 2005-2008  
Economics Recruiting Committee, 2001-2003, 2004 (co-chair), 2007  
Faculty Advisor of Economics Society, 2001-2004

#### Economics Profession

Co-organizer, Midwest Macroeconomics Meetings, Pittsburgh, November 2017

#### Press

“The Effect of Household Appliances on Female Labor Force Participation: Evidence from Micro Data,” is cited by the *Washington Post*’s Wonkblog, January 23<sup>rd</sup> 2015 and by the *Dallas Morning News*, February 6<sup>th</sup> 2015.