

Jonathan F. Cogliano

University of Massachusetts Boston
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Education

2013 Ph.D. Economics, The New School for Social Research

Dissertation title: *New Directions in Political Economy: Value Theory, Agent-Based Computational Modeling, and the Dynamics of Labor Mobility.*

Committee: Duncan K. Foley (chair), Anwar Shaikh, Willi Semmler

2007 B.A. Economics with minor in Mathematics, University of Massachusetts - Amherst

Academic Appointments

2020 - Present Assistant Professor, Economics Department, University of Massachusetts Boston

2017 - 2020 Research Fellow, Center for the History of Political Economy, Duke University

2019 - 2020 Economists' Papers Archivist, Rubenstein Library, Duke University

2013 - 2019 Assistant Professor, Department of Economics, Dickinson College

Awards & Honors

2017-19 Visiting Research Fellowship, Center for the History of Political Economy, Duke University.

2016 Summer Scholar, National Endowment for the Humanities, Summer Seminars and Institutes.
Hosted at the Center for the History of Political Economy, Duke University.

2013 David M. Gordon Dissertation Fellowship, The New School for Social Research.

2010-12 Dean's Fellowship, The New School for Social Research.

2011 Qualified with honors in Political Economy, The New School for Social Research.

2010 University in Exile Fellowship, The New School for Social Research.

Teaching & Research

Research Interests

Classical/Marxian Political Economy; Computational Techniques and Simulation Modeling; Agent-Based Modeling; Exploitation Theory, including the relationship between exploitation and measurements of inequality; History of Economic Thought & Methodology; Macroeconomics with a focus on growth, distribution, and climate change.

Teaching Expertise

Microeconomics; Macroeconomics; Classical/Marxian Political Economy; Research Methods, including computational techniques and simulation modeling; Social Choice and Welfare, including social and economic justice, equity, and inequality; History of Economic Thought; Mathematical Economics.

Publications

Books

- 2018** *Value, Competition and Exploitation: Marx's Legacy Revisited*, with Peter Flaschel, Reiner Franke, Nils Fröhlich, and Roberto Veneziani. Cheltenham: Edward Elgar.

Journal Articles & Book Chapters

- 2020** "Computational Methods and Classical-Marxian Economics", with Roberto Veneziani and Naoki Yoshihara. Submitted for peer-review for publication.
- 2019** "Exploitation, skills, and inequality", with Roberto Veneziani and Naoki Yoshihara. *Review of Social Economy* 77(2), pp. 208-249.
- 2018** "Surplus Value Production and Realization in Marxian Theory – Applications to the U.S., 1990-2015." *Review of Political Economy* 30(4), pp. 505-533.
- 2016** "The Dynamics of Exploitation and Class in Accumulation Economies", with Roberto Veneziani and Naoki Yoshihara. *Metroeconomica* 67(2), pp. 242-290.
- "Agent-Based Computational Economics: Simulation Tools for Heterodox Research", with Xiao Jiang. In F. Lee and B. Cronin (Eds.), *Handbook of Research Methods and Applications in Heterodox Economics*, Cheltenham: Edward Elgar.

Working Papers

- 2019** "An Account of 'the Core' in Economic Theory." Center for the History of Political Economy, Duke University, Working Paper N. 2019-17.
- 2013** "Greenhouse Gas Accumulation and Demand-driven Economic Growth – A Simulation Model", with Lance Taylor, Duncan K. Foley, and Rishabh Kumar.
- 2012** "Smith's 'Perfect Liberty' and Marx's Equalized Rate of Surplus-Value." Department of Economics, The New School for Social Research, Working Paper N. 08/2011.

Works in Progress

- "The Rise and Fall of 'the Core' in Economic Theory."
- "The *Faux Frais* of Practioner's History: 'The Core' and the Imagined Past of Economic Theory."
- "Exploitation and Endogenous Innovation Cycles", with Roberto Veneziani and Naoki Yoshihara.
- "Theorising a Distributed Organization: the Case of the Federal Advisory Council in the Federal Reserve System", with Philip Garnett, Craig McMahon, and Simon Mollan.
- "Marx's Equalized Rate of Exploitation."
- "Commodity Production and Exchange in an Agent-Based Model."

Book Reviews

- 2016** Review of Climate Change and International Trade by Rafael Leal-Arcas. *Eastern Economic Journal* 42(1), pp. 159-161.
- 2014** Review of Capital, Exploitation and Economic Crisis by John Weeks. *Review of Radical Political Economics* 46(1), pp. 119-121.

Teaching Experience

University of Massachusetts Boston

ECON 101 - Introduction to Microeconomics: Fall 2020, Spring 2021
ECON 308 - History of Economic Thought: Fall 2020

Dickinson College

ECON 223 - American Capitalism and Social Justice: Spring 2017
ECON 268 - Intermediate Macroeconomic Theory: Fall 2013, Spring 2015 & 2016, Fall 2016
ECON 314 - Advanced Marxian Political Economy: Fall 2015 & 2016
ECON 223/SOCI 230/AMST 200 - American Capitalism and Social Justice: Fall 2013, 2014, & 2015
FYS 100 - Marx: Myth and Reality: Fall 2014
ECON 314 - Limits to Growth and the Macroeconomics of Climate Change: Spring 2014
ECON 288 - Contending Economic Perspectives: Spring 2014

The New School

Part-Time Faculty, The New School for Public Engagement
Understanding Economics (undergraduate): Summer 2013

Teaching Fellow (Instructor), The New School for Public Engagement
Designed and taught:
Understanding Economics (undergraduate): Summer 2012
Macroeconomics (undergraduate): Spring 2011 & 2012
Global Political Economy (undergraduate): Fall 2010

Teaching Assistant, The New School
Introduction to Microeconomics (undergraduate): Fall 2009, 2011, & 2012
Introduction to Macroeconomics (undergraduate): Spring 2009, 2010, 2012, & 2013

Teaching Assistant, The New School for Social Research
Graduate Microeconomics (graduate): Spring 2010
Historical Foundations of Political Economy I (graduate): Fall 2008

Research Experience

2012-13 Research Assistant, The New School for Social Research

Project: Sustainability, Distribution, and Stability. Research Assistant for Duncan Foley and Lance Taylor's project on the long-term consequences of economic growth with regard to climate change, shifts toward a service-centered economy, and potential financial and fiscal instability. The project is funded by a grant from the Institute for New Economic Thinking (INET).

2010-12 Research Assistant, Schwartz Center for Economic Policy Analysis (SCEPA), The New School
Project: Providing research support and relevant literature reviews for Professor Anwar Shaikh's in progress book dealing with issues in the history of economic thought, political economy, macroeconomics, and international trade.

Project: Research on the economics of vulnerability to natural disasters with a specific focus on Bangladesh. Managed the construction of a micro-level data set from three household surveys under the supervision of Lopamudra Banerjee.

2008-09 Research Assistant, India China Institute, The New School

Worked on program development, assisting with institutional financial reports, assisting event coordination, website development, and on-line presence.

Presentations

Invited Presentations

Center for the History of Political Economy Workshop, Duke University, Durham, NC, 03.23.2018

“An Account of ‘the Core’ in General Equilibrium Theory”

Analytical Political Economy Workshop, Queen Mary University of London, London, UK, 05.19-20.2017

“Class and Exploitation: Technical Change, Social Norms, and Goodwin Dynamics”

Sustainable Growth in the 21st Century, New School for Social Research, New York, NY, 04.25-26.2014

“Transfers of Surplus Value and the Macroeconomy”

Conferences & Workshops

Eastern Economic Association Annual Conference, Boston, MA, 02.27-03.01.2020

“Computational Simulation and Classical-Marxian Economics”

Eastern Economic Association Annual Conference, New York, NY, 02.28-03.03.2019

“Exploitation and Endogenous Innovation Cycles”

“Marx’s Equalized Rate of Exploitation”

Eastern Economic Association Annual Conference, Boston, MA, 03.01-04.2018

“Exploitation, skills, and inequality”

Eastern Economic Association Annual Conference, New York, NY, 02.23-26.2017

“Class and Exploitation: Technical Change, Social Norms, and Goodwin Dynamics”

Eastern Economic Association Annual Conference, Washington, DC, 02.25-02.28.2016

“Commodity Production and Exchange in an Agent-Based Model”

Eastern Economic Association Annual Conference, New York, NY, 02.25-03.01.2015

“Transfers of Surplus Value and Macroeconomic Stability”

Allied Social Science Associations (ASSA), Philadelphia, PA, 01.3-5.2014

“Agent-Based Computational Economics: Simulation Tools for Heterodox Research”

Eastern Economic Association Annual Conference, New York, NY, 05.9-11.2013

“The Inverse Transformation Problem and Surplus Value Production in the U.S.”

Eastern Economic Association Annual Conference, Boston, MA, 03.9-11.2012

“An Agent-Based Approach to Classical-Marxian Value Theory and Labor Mobility.”

UMass-New School Graduate Student Workshop, New York, NY, 11.5-6.2011

“An Agent-Based Approach to Classical-Marxian Value Theory and Labor Mobility.”

Eastern Economic Association Annual Conference, New York, NY, 02.25-27.2011
“Smith’s ‘Perfect Liberty’ and Marx’s Equalized Rate of Surplus-Value.”
UMass-New School Graduate Student Workshop, Amherst, MA, 10.23-24.2010
“Smith’s ‘Perfect Liberty’ and Marx’s Equalized Rate of Surplus-Value.”
Participated in roundtable: “Methodology and Heterodoxy in Economic Research.”
UMass-New School Graduate Student Workshop, New York, NY, 10.31-11.1.2009
“Wage Differentials and the Competition of Capitals.”

Department & College/University Service

Dickinson College

Economics Majors Committee Liaison, 2015-17
Faculty Advisor to Economics Club, 2015-17
Transfer Credit Approval for Department of Economics, 2015-17
Department of Economics Search Committee, 2013-14 & 2014-15

The New School

Student Representative to Math Curriculum Committee, 2011-12
Economics Student Representative to Department Meetings, Spring 2008, Spring & Fall 2011
The New School for Social Research (NSSR) Fee Board Chair, 2008-09, 2009-10, 2010-11
Economics Student Representative to Hiring Committee, 2009-10
Student Representative to Interim Provost Search Committee, Spring 2009
Speaker, Graduate Faculty Student Senate (GFSS), 2008-09
Economics Student Rep. to NSSR Dean’s Advisory Council, 2007-08

Additional Service & Skills

Referee Activity

Metroeconomica, Oxford Economic Papers, Review of Social Economy, Review of Political Economy, Review of Keynesian Economics, Hitotsubashi Journal of Economics, New School Economic Review, Oxford University Press, Cambridge University Press, Routledge, Open Book Publishers.

Other Professional Service

Member of Historical Materialism–New York Organizing Collective, 2010-2013

Software

Mathematica, R, NetLogo, RLink-Mathematica, NetLogo-Mathematica Link, L^AT_EX, Stata, as well as some C, Java, Matlab, and HTML.

References

Available upon request.