

Jonathan F. Cogliano

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Employment

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

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

Awards & Honors

2017-19 Visiting Research Fellow, 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.

Full tuition fellowship awarded for duration of Ph.D. study.

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

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

Designation given to Dean's Fellowship for 2009-10 academic year.

Teaching & Research

Teaching Expertise

Microeconomics; Macroeconomics; Classical/Marxian Political Economy; History of Economic Thought; Mathematical Economics; Research Methods, including computational techniques and simulation modeling; International Political Economy; Economics of Climate Change.

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 and Methodology; Macroeconomics with a focus on growth, distribution, and climate change.

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

Exploitation, skills, and inequality, with Roberto Veneziani and Naoki Yoshihara. *Review of Social Economy*, forthcoming.

- 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

- 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 08/2011.

Works in Progress

The Rate of Exploitation and the Transformation Problem.

An Account of "the Core" in General Equilibrium Theory.

Exploitation, Inequality, and Endogenous Technical Change, with Roberto Veneziani and Naoki Yoshihara.

Computational Simulation and Classical-Marxian Economics, with Roberto Veneziani and Naoki Yoshihara.

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

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

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

Center for the History of Political Economy Workshop, 03.23.2018
“An Account of ‘the Core’ in General Equilibrium Theory”
Eastern Economic Association Annual Conference, 03.01-04.2018
“Exploitation, skills, and inequality”
Eastern Economic Association Annual Conference, 02.23-26.2017
“Class and Exploitation: Technical Change, Social Norms, and Goodwin Dynamics”
Eastern Economic Association Annual Conference, 02.25-02.28.2016
“Commodity Production and Exchange in an Agent-Based Model”
Eastern Economic Association Annual Conference, 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, 05.9-11.2013
“The Inverse Transformation Problem and Surplus Value Production in the U.S.”
Eastern Economic Association Annual Conference, 03.9-11.2012
“An Agent-Based Approach to Classical-Marxian Value Theory and Labor Mobility.”
UMass-New School Graduate Student Workshop, 11.5-6.2011
“An Agent-Based Approach to Classical-Marxian Value Theory and Labor Mobility.”
Eastern Economic Association Annual Conference, 02.25-27.2011
“Smith’s ‘Perfect Liberty’ and Marx’s Equalized Rate of Surplus-Value.”
UMass-New School Graduate Student Workshop, 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, 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, *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.

Other Professional Service

Member of Historical Materialism–New York Organizing Collective, 2010-2013
Collaborated with graduate students in other social science disciplines at different universities in New York City to organize and run an international conference focused on materialist approaches to social science. The conference takes place in New York once every other year, features over 100 presenters, and draws more than 400 attendees over two days.

Software

Mathematica, NetLogo, L^AT_EX, Stata, Moodle, Blackboard, Microsoft Office, as well as basic programming ability in Java and C, and HTML.

References

Available upon request.