Committee on Energy and Commerce  
U.S. House of Representatives  
Witness Disclosure Requirement - "Truth in Testimony"  
Required by House Rule XI, Clause 2(g)(5)

1. Your Name:  
   Jennifer Clark

2. Your Title:  
   Associate Professor

3. The Entity(ies) You are Representing:  
   Georgia Institute of Technology

4. Are you testifying on behalf of the Federal, or a State or local government entity?  
   Yes  No  X

5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. Only grants, contracts, or payments related to the subject matter of the hearing must be listed.  
   Please see CV attached for a complete list of my sponsored research activities.

6. Please attach your curriculum vitae to your completed disclosure form.

Signature: ___________________________ Date: 14 March 2017
Jennifer J. Clark
Director, Center for Urban Innovation
Associate Professor, School of Public Policy
Georgia Institute of Technology
Atlanta, Georgia USA 30332-0345

ACADEMIC APPOINTMENTS

Georgia Institute of Technology, Atlanta, Georgia
   Center for Urban Innovation, a Georgia Tech Interdisciplinary Research Center
   Director, 2012-present

Georgia Institute of Technology, Atlanta, Georgia
   School of Public Policy
   Associate Professor, 2011-present
   Assistant Professor, 2005-2011

Cornell University, Ithaca, New York and Washington, DC
   Department of City and Regional Planning
   Visiting Assistant Professor, 2004-2005

EDUCATION

Cornell University, Ithaca, New York
PhD, Department of City and Regional Planning, 2004

University of Minnesota, Minneapolis, Minnesota
MPlan, Hubert H. Humphrey Institute of Public Affairs, 1999

Wesleyan University, Middletown, Connecticut
BA, History, 1995

BOOKS

Clark, Jennifer (under contract) Making Smart Cities: Innovation and the Production of New Urban Knowledge.
New York: Columbia University Press.

Bryson, John R., Jennifer Clark, and Vida Vanchan, eds. (2015 hardback; 2016 paperback) The Handbook of

Clark, Jennifer (2013 hardback; 2014 paperback) Working Regions: Reconnecting Innovation and Production in the


Christopherson, Susan and Jennifer Clark (2007 hardback; 2009 paperback) Remaking Regional Economies: Power,
Winner of the 2009 Regional Studies Association Best Book Award
A
RTICLES


ARTICLES, CONTINUED


BOOK CHAPTERS


BOOK CHAPTERS, CONTINUED


BOOK REVIEWS


INVITED PRESENTATIONS — KEYNOTES, PLENARIES, PRESENTATIONS, PANELS


Jennifer Clark, Georgia Institute of Technology

INVITED PRESENTATIONS, CONTINUED


Clark, Jennifer. Panel Presenter: *Made in America...Again,* A Discussion of the Miller Center Commission's Manufacturing Study, Miller and Martin, Chattanooga, Tennessee, August 2015.

Clark, Jennifer. Panel Presenter: *Smart Cities in a World of Big Data and Ubiquitous Connectivity,* Industry Forum, Georgia Tech Institute for People and Technology (IPAT), Atlanta, Georgia, November 2014.


Clark, Jennifer. Presenter: *Scale-Up Technology Diffusion and Development in the Supply Chain,* Advanced Manufacturing Partnership 2.0 Regional Meeting, White House Office of Science and Technology Policy, Troy, New York, April 2014.

Invited Presentations, continued

Clark, Jennifer. Working Regions: Regeneration by Design, GTMI Manufacturing Research Seminar Series Georgia Tech Manufacturing Institute (GTMI), Georgia Institute of Technology Atlanta, Georgia, April 2013.


Clark, Jennifer. The US Case: Innovation Policy and Regional Economic Development Presentation to the Canadian Consulates of the Southeast United States Atlanta, Georgia, December 2006.


Academic Conference Paper Presentations

Clark, Jennifer. Smart Cities: Remaking Markets and Manufacturing Open Innovation Spaces. American Association of Geographers (AAG) Annual Conference, Boston, Massachusetts, April 2017


Clark, Jennifer. *Policy through Practice: The Role of Regional Intermediaries and Distributed Networks in Institutional Innovation at the City Scale,* Association of Collegiate Schools of Planning Annual Meeting (ACSP) Houston, Texas, October 2015


Clark, Jennifer. *Policy through Practice: The Role of Regional Intermediaries and Distributed Networks in Institutional Innovation at the City Scale,* Association of American Geographers (AAG) Annual Conference Chicago, Illinois, April 2015


Clark, Jennifer. *Working Regions: Regeneration by Design in Older Industrial Regions,* Association of Collegiate Schools of Planning (ACSP) and Association of European Schools of Planning (AESOP) Joint Congress Dublin, Ireland, July 2013

Clark, Jennifer. *Hidden in Plain Sight: The Optics and Photonics Industry in the World Economy,* Industry Studies Association Annual Conference Kansas City, Missouri, May 2013


Clark, Jennifer. *Regional Responses to Global Economic Crisis: Revisiting the Case of Italian Industrial Districts*, Interuniversity Research Centre on Globalization and Work (CRIMT) and the Canadian Industrial Relations Association (ACRI-CIRA), Quebec City, Canada, June 2010


ACADEMIC CONFERENCE PAPER PRESENTATIONS, CONTINUED


GRANTS, CONTRACTS, AWARDS

National Science Foundation (NSF), United States
Co-Principal Investigator, *RIPS Type 2: Participatory Modeling of Complex Urban Infrastructure Systems* (Model Urban SysTems). NSFEFRI-1441208 Award Amount: $2,499,999; 2014 – 2017

Institute of Advanced Studies, University of Birmingham (UK)
Honorary Senior Research Fellow, 2013-2016

Regional Studies Association
Members: Georgia Tech, University of North Carolina, Chapel Hill, Portland State University, University of Illinois, Champaign Urbana, and University of Pennsylvania.
Research Network Grant: New Manufacturing Regions, 2016-2018 Members: Georgia Tech, Aston Business School, Birmingham Business School, and CUNY

Foresight | United Kingdom Government Office for Science
GRANTS, CONTRACTS, AWARDS, CONTINUED

Organization for Economic Cooperation and Development (OECD), Centre for Entrepreneurship, SMEs and Local Development
Research Contract: Industry Canada, CANADA, regional dimension external team lead, LEED Programme (Local Economic and Employment Development), June 2015

Research Contract: Regione Marche, Italy, Labor Markets lead external evaluation team, 2009-2011

The National Research Council of Canada

Department of Foreign Affairs and International Trade, Canada
Faculty Research Award, Canadian Studies Program, Flexibility or Coordination? The Effects of National and Regional Innovation Strategies on the Photonics Industry in U.S. and Canada, 2007-2010

Provincial Government of Québec, Canada
Research Grant: Grants for Professors and Researchers, Québec/United States University Grant Program, Understanding Regional Innovation Systems: The Optics and Photonics Industry in Quebec, 2012
   Selected Participant, Quebec Summer Seminar, Center for Quebec Studies, Montreal and Quebec City 2012

DAAD: The German Academic Exchange Service or Deutscher Akademischer Austauschdienst
   Selected Participant, Science Tour 2016: City of the Future
   Aachen, Bonn, Darmstadt, Stuttgart, Munich, Germany

Virginia Economic Development Partnership, Commonwealth of Virginia

Alfred P. Sloan Foundation, Industry Studies Program
   Book Promotion Grant, Remaking Regional Economies: Power, Labor, and Firm Strategies in the Knowledge Economy, 2008
   Site Visit Grants for Early Career Scholars, Regional Restructuring and the Photonics Industry, 2008-2010
   Sloan Foundation Industry Studies Annual Conference Travel Grant, 2007, 2008
**Georgia Institute of Technology**

Interdisciplinary Research Center, Executive Vice President for Research (EVPR) to establish the Center for Urban Innovation, Committed Operating Budget, 2014-2017

Faculty Fellow, Smart Cities, Center for Serve-Learn-Sustain, Georgia Tech Office of the Provost, 2017

Faculty Gold Star Award, Ivan Allen College of Liberal Arts, 2015, 2016

Ivan Allen College Special Research Award, *The Handbook of Manufacturing Industries in the World Economy*, 2013

GT-FIRE Mini Grant, SOAR: Symposium on Opportunity and Access Research, 2013

Faculty Seed Grant, Center for Organic Photonics and Electronics (COPE), *Strategies and Priorities of the Photonics Industry: A Global Policy Perspective*, 2011-2012

Ivan Allen College Special Research Award, *Working Regions: Reconnecting Innovation and Production in the Knowledge Economy*, 2011

ISERF Faculty Research Award, *Understanding Regional Innovation Systems (RIS): A Comparative Study of Photonics Clusters and National Science and Innovation Policy*, 2010

ISERF Faculty Research Award, *Geographies of Innovation: A Comparative Analysis of the Spatial Distribution of Inventors and Innovative Small Firms in the United States*, 2008

ISERF Faculty Research Award, *The Effects of National and Regional Innovation Strategies on the Photonics Industry in U.S. and Canada*, 2007

ISERF Faculty Research Award, *Agglomeration and Innovation in the Development of Small Firm Networks*, 2006

Faculty Member of the Year, School of Public Policy, 2006-2007

**ACADEMIC LEADERSHIP POSITIONS IN THE PROFESSION**

American Association of Geographers (AAG is an international academic association and EGSG is one of the largest specialty groups)

Nominating Committee 2017-

Economic Geography Specialty Group (EGSG) of the American Association of Geographers

Chair, EGSG, 2017-2018

Vice Chair, EGSG, 2015-2016

Member, EGSG, 2003-present

Editor, Regional Studies

The Journal of The Regional Studies Association

Industry Studies Association (ISA)

Founding Member, Industry Studies Association

Early Career Development Committee Member (ECDC), 2009-2010

Professional Development Workshop Subcommittee, 2010

Association of Collegiate Schools of Planning (ACSP)

Co-Chair, Regional Planning Conference Track, 2009-2012

Reviewed and organized all paper and panel submissions to Regional Planning (50-75 papers annually)
ACADEMIC LEADERSHIP IN PROFESSIONAL ASSOCIATIONS/CONFERENCES

Academic Organizer/Host: Regional Studies Association 2nd North America Conference:
Cities and Regions: Managing Growth and Change, Georgia Tech, June 2016

American Association of Geographers (AAG) Annual Conference, Boston, Massachusetts, April 2017
Conference Panels Co-Organizer, Chair, and Panel Discussant 2016 (Reviewed and organized 50 + papers): Economic Geography – Structure, Networks, Evolution and Policy (panels sponsored by the Regional Studies Association)

American Association of Geographers (AAG) Annual Conference, San Francisco, April 2016
Conference Panels Co-Organizer, Chair, and Panel Discussant 2016 (Reviewed and organized 50 + papers): Economic Geography – Structure, Networks, Evolution and Policy (panels sponsored by the Regional Studies Association)

Association of American Geographers Annual Conference, Chicago, Illinois April 2015
Conference Panels Co-Organizer, Chair, and Panel Discussant 2015 (Reviewed and organized 50 + papers): Evolutionary Economic Geography --- Networks, Institutions, and Policy, Scientific Labour Markets, and Innovation Systems, Geographies of Diversity and Inequality (panels sponsored by the Regional Studies Association)

Association of American Geographers Annual Conference, Tampa, Florida, April 2014
Conference Panels Co-Organizer, Chair, and Panel Discussant 2014 (Reviewed and organized 30 + papers): Economic Geography – Regions in Crisis: Resilience, Evolution or Transformation? (panels sponsored by the Regional Studies Association)

Association of American Geographers Annual Conference, New York, New York, February 2012
Conference Panel Co-Organizer, Manufacturing Transformed? From design-driven competitiveness to financialisation,

Association of American Geographers Annual Conference, Boston, Massachusetts, April 2008
Conference Panel Organizer, Global Competitiveness in High Technology Industries: Innovation, Regulation, and Labor Skills

Industry Studies Association (ISA)

Association of Collegiate Schools of Planning (ACSP)
Conference Panel Organizer, 2012, Manufacturing Transformed? Association of Collegiate Schools of Planning Annual Conference, Cincinnati, Ohio
UNIVERSITY PROFESSIONAL LEADERSHIP AND SERVICE

UNIVERSITY LEVEL CONTRIBUTIONS
Office of the Vice President for Research
   EVPR Faculty Committee on IRI/IRC Policy and Strategy 2013-present
   Smart Cities and Connected Communities Research Neighborhood Lead (CODA Building Taskforce) 2015-
   Research Center Review Committee, Tennenbaum Institute, 2011-2012

GT Interdisciplinary Research Institute and GT Interdisciplinary Research Center Research Affiliations
   Faculty Affiliate, Institute for People and Technology, 2014-
   Faculty Affiliate, Georgia Tech Manufacturing Institute (GTMI), 2012-
   Faculty Affiliate, Brook Byers Institute for Sustainable Systems, 2014-
   Faculty Affiliate, GVU Center, College of Computing, 2014-
   Faculty Affiliate, Center for the Development and Application of Internet-of-Things Technologies (CDAIT),
   2014-

Office of the Vice President for Research and Institute for Leadership and Entrepreneurship
   Invited Participant, Retreat for Newly Tenured Faculty Retreat, 2011
   Invited Participant, Leadership Roundtable, 2011

Office of the Provost
   Dean Royster's Review and Reappointment Committee, Ivan Allen College 2014-2015
   Strategic Planning Working Group, Ivan Allen Institute for Advanced Studies (AIAS) 2011-2013
   Panelist, "Life as a Faculty Member," CRIDC Career, Research, Innovation Development Conference, 2015

Ivan Allen College of Liberal Arts, Georgia Institute of Technology
   Ad-Hoc Committee on IAC Vita for Promotion and Tenure, 2012-2013
   IAC Representative, Title IX Compliance Committee, Georgia Institute of Technology, 2011-2012
   Ivan Allen Legacy Awards Selection Committee, 2009, 2012

College of Architecture, Georgia Institute of Technology
   Faculty Search Committee, City and Regional Planning, 2006-2007
   Faculty Search Committee, City and Regional Planning, 2010-2011
   Faculty Search Committee, City and Regional Planning, 2012-2013

SCHOOL/DEPARTMENT LEVEL CONTRIBUTIONS

School of Public Policy, Georgia Institute of Technology

Faculty Committees:
   School R P&T Committee, 2011- current (all 3rd year critical reviews and tenure reviews)
   Faculty Executive Committee 2008-2010
   Faculty Search Committee, 2014-2015
SCHOOL/DEPARTMENT LEVEL CONTRIBUTIONS, CONTINUED

Curriculum Committees:

Degree Program Director, Dual Degree MS in Public Policy and MRP in City and Regional Planning (MSPP + MCRP), 2007-2012

Graduate Curriculum Committee 2005-2014

MSPP Program:
- MSPP Admissions 2005-2012
- MSPP Program Development Subcommittee 2009-2010

PhD Program:
- PhD Admissions 2005-2012

POLICY COMMISSIONS/COMMITTEES/NETWORKS

MetroLab Network
- Georgia Tech Lead on the Nationwide Network of City-University Partnerships launched by the White House Office of Science and Technology Policy, Washington, DC, 2015-

Ideas for a New American Century, Milstein Symposium, Miller Center at The University of Virginia
- Commissioner, Bipartisan Commission on New Manufacturing, 2013-2014
  REPORT: Building a Nation of Makers: Six Ideas to Accelerate the Innovative Capacity of America's Manufacturing SMEs

International Society for Optics and Photonics (SPIE)
- Engineering, Science & Technology Policy Committee (ESTeP) Member, 2012-2014

The Essential Economy Council
- Economic Adviser 2012-present

Advanced Manufacturing Partnership 2.0 (AMP 2.0), President’s Council of Advisors on Science and Technology, White House Office of Science and Technology Policy, Washington, DC
- Georgia Tech Lead on Manufacturing Policy Workstream
  REPORT: Accelerating U.S. Advanced Manufacturing (AMP 2.0 Steering Committee Report), October 2014

Advanced Manufacturing Partnership (AMP), President's Council of Advisors on Science and Technology, White House Office of Science and Technology Policy, Washington, DC
- Facilitator, Shared Facilities/Infrastructure Work stream, Atlanta Regional Meeting, 2011
  REPORT: Capturing Domestic Competitive Advantage in Advanced Manufacturing (AMP Steering Committee Report), July 2012
Editorial Advisory Board, “Economic Transformations” series, Agenda Publishing (UK)

Special Issue Editor (invited):

Article and/or Book Reviewer for Academic Journals:
Journal of Economic Geography
Cambridge Journal of Regions, Economy and Society (CJRES)
Environment and Planning A (EPA)
Journal of Planning Education and Research (JPER)
Journal of the American Planning Association (JAPA)
Journal of Technology Transfer
Economic Development Quarterly (EDQ)
Regional Studies
Research Policy
Economic Geography

Book/Manuscript Reviewer for Presses:
Hodges Series on Business, Entrepreneurship, and Public Policy, University of North Carolina Press (Series Adviser and Reviewer)
University of California, Berkeley Press
Wiley-Blackwell
Routledge, Cities and Regions Book Series

Grant/Award Reviewer for Funders:
National Science Foundation (NSF)
Faculty Early-Career Development Program (CAREER), Science, Technology and Society Program
Science of Science and Innovation Policy (SciSIP) program
Collaborative Research, Political Science Program, Social & Economic Sciences (SES)

Industry Studies Association
Doctoral Dissertation Awards

Global Urban Dafaset
Judge, International Smart Cities Hackathon

Open Research Area in Europe for the Social Sciences, A Collaboration of Agence Nationale de la Recherche (France), the Deutsche Forschungsgemeinschaft (Germany), and the Economic and Social Research Council (ESRC, UK), and the Netherlands Organisation for Scientific Research (The Netherlands)

Research Grants Program, Economic and Social Research Council (ESRC), UK
Faculty Research Awards, Canadian Studies Program, Department of Foreign Affairs and International Trade, Canadian Embassy
TEACHING AND CURRICULUM DEVELOPMENT

COURSES DESIGNED AND TAUGHT

School of Public Policy, Georgia Institute of Technology

PUBP 6112: Research Design for Policy Science (graduate core course for MSPP degree)
PUBP 6602/CP 6244: Economic Development Practice (graduate concentration course in the economic development sequence)
PUBP 3110: Research Methods (undergraduate core course for BSPP degree)
PUBP 6604: Urban and Regional Policy Analysis (graduate concentration course in the urban policy and regional policy sequence)
PUBP 6741: Geographies of Innovation formerly PUBP 8803: Regional Economic Development and Labor Markets (graduate elective in science and technology policy)
PUBP 8550: Advanced Urban and Regional Development Theory (PhD concentration capstone course)

Department of City and Regional Planning, Cornell University

CRP 395.11: The Political Economy of the City: The Cases of New York City and Washington, DC (undergraduate)
CRP 417/517: Economic Development: Firms, Industries, Regions (graduate & undergraduate)
CRP 331: Preparation for Urban Fieldwork (undergraduate)

INDIVIDUAL STUDENT ADVISING

POST DOCTORAL FELLOWS
Thomas Lodato, PhD, Georgia Tech August 2015-December 2016
Taylor Shelton, PhD, Clark University October 2015-June 2016

GRADUATE RESEARCH ASSISTANTS (GRAS) SUPERVISE

Supraja Sudharsan, Center for Urban Innovation, 2016-
Chris Thayer, Center for Urban Innovation, 2016-
Sarah Carnes, Center for Urban Innovation, 2015-2016
Emma French, Center for Urban Innovation, 2014-
Mackenzie Wood, Center for Urban Innovation, 2015
Caroline Golin, Center for Urban Innovation, 2015-2016
Yuanyuan Lin, Center for Urban Innovation, 2014-2015
Alexa Stephens, Program in Science, Technology and Innovation Policy, 2005-2007
Taylor Narewski, Program in Science, Technology and Innovation Policy, 2007
Mark Farmer, Atlanta BeltLine, Urban Public Spaces Project, 2006
Jason Randall, Atlanta BeltLine, Urban Public Spaces Project, 2006
INDIVIDUAL STUDENT ADVISING, CONTINUED

PhD DISSERTATION ADVISING

Kirsten Jones Bandyopadhyay (Adviser), School of Public Policy, Ivan Allen College PhD Dissertation: Firm Strategies in Scientific Labor Markets: An Empirical Investigation into the Photonics Industry (grad. 2015)
Alexander Smith, School of Public Policy, Ivan Allen College (abd 2015)
Gyungwon Kim, School of Public Policy, Ivan Allen College (abd 2015)
Xiaojing Sun, School of Public Policy, Ivan Allen College (graduated 2016)
Stefanie Brodie, School of Civil and Environmental Engineering, College of Engineering, (graduated 2015)
Thomas Douthat, School of City and Regional Planning, College of Architecture (abd 2014)
Rahul Jain, Edward J. Bloustein School of Planning and Public Policy, Rutgers University (New Jersey) PhD Dissertation: Regional Knowledge, Networks and Economic Growth: A Study of U.S. Regions and Occupations from 2000 to 2010 (abd 2014)
Matt Cox, School of Public Policy, Ivan Allen College, PhD Dissertation: Energy, Carbon, and Sustainability US Metropolitan Statistical Areas (graduated 2014)
Thema Monroe-White, School of Public Policy, Ivan Allen College, PhD Dissertation: A Cross-Country Investigation of Institutions and Opportunities on Social Enterprise Innovation (graduated 2014)
Jeong-II Park, School of City and Regional Planning, College of Architecture, PhD Dissertation: Spatial Distribution of Foreign Manufacturers in Georgia (graduated 2014)
Yun Sang Lee, School of City and Regional Planning, College of Architecture, PhD Dissertation: The Impact of Mortgage Market Changes on Homebuyer Segregation, (graduated 2013)
Lewis Faulk, Andrew Young School of Public Affairs, Georgia State University and School of Public Policy, Georgia Institute of Technology, PhD Dissertation: Nonprofit and Foundation Behavior in Competitive Markets for Grants, (graduated 2011)
Jung Won Yoon, School of History, Technology, and Society, Ivan Allen College, PhD Dissertation: China’s Sustainable Developmental Challenge in the Global Learning Economy: Bridging the Knowledge Divide at the Regional Level, (graduated 2011)
Jaechul Kim, School of City and Regional Planning, College of Architecture, PhD Dissertation: Innovation - Diffusion Processes in Urban Design Movements: Application of the Model - Prototype, (graduated 2010)
Dirk Libaers, School of Public Policy, Ivan Allen College, PhD Dissertation: Three essays on serial innovator firms and geographic clustering (graduated 2008)

M.S. THESIS (INCL. DUAL DEGREES)

Nancy Galewski, 2010 MSPP+MCRP Thesis: Strengthening networks in Campesino Communities in the Callejon de Huaylas for improved management of the Santa River Watershed, Peru
Ashley Rivera, 2010 MSPP+MCRP Thesis: Economic Development and Infrastructure Investment at the Port of Brunswick
Austin Dickson, 2010 MSPP Thesis: Achieving Equity? A Closer Look at the 'Disadvantaged Business Enterprise' Program in Georgia
INDIVIDUAL STUDENT ADVISING, CONTINUED

M.S. PROFESSIONAL PAPERS (INCL. DUAL DEGREES)

Chris Thayer, 2018 MSPP+MCRP Research Professional Paper
Emma French, 2017 MSPP+MCRP Research Professional Paper
A Review of Municipal Best Practices and Recommendations for the City of Atlanta
Maria Sotnikova, 2014 MSPP+MCRP Research Professional Paper: Food Access and Transportation Interactions: Grocery Shuttles in Atlanta and Beyond
Loren Crawford, 2014 MSPP Research Professional Paper: Pre-Kindergarten & the economy: What are the economic impacts of high quality pre-k at the state level?
Randall Gibbs, 2013 MSPP Research Professional Paper
Bekim Haliki, 2013 MSPP Research Professional Paper
Carole Bryden, 2013 MSPP Research Professional Paper
Chelsea Arkin, 2010 MSPP+MCRP Professional Paper: Community Land Trusts: An Effective Tool and Innovative Model for Affordable Housing
Laney Ey, 2010 MSPP Research Paper: A Comparative Analysis of Independent and Dependent Schools Districts in the US
Neela Ram, 2011 MSPP+MCRP Professional Paper: Impact of Resource Conservation and Development Councils on Local Economies:
Beth Hawes, 2009 MSPP+MCRP Professional Paper: Foreclosures and Neighborhood Typologies: How knowing our neighborhoods can aid policy making and resource allocation
Mark Farmer, 2006 MSPP Research Paper: Two Approaches to the Creative Economy in Savannah, GA