

Mark P. Dallas

Department of Political Science & Asian Studies
211 Lippman Hall
Union College
Schenectady, NY 12308
Tel: 518-812-7501, Fax: 518-306-6179
E-mail: dallasm@union.edu
Professional Website: www.markpeterdallas.com

ACADEMIC POSITIONS

- 2021- Council on Foreign Relations, International Affairs Fellow for Tenured
International Relations Scholars (IAF-TIRS)
- 2019- Director of Asian Studies
- 2016- Associate Professor, Political Science & Asian Studies, Union College, NY.
(Joint Appointments: Asian Studies; Science, Medicine & Technology)
- 2019 Hallsworth Visiting Professor, Global Development Institute, University of
Manchester
- 2016-2017 Visiting Scholar, George Washington University School of Business,
Department of Strategic Management and Public Policy
- 2010-16 Assistant Professor, Political Science & Asian Studies, Union College, NY.
- 2013-14 *An Wang* Postdoctoral Fellow, Fairbank Center for Chinese Studies,
Harvard University
- 2008-09 Visiting Scholar, Shandong Institute of East Asian Studies, China
- 2006-07 Harvard-Yenching Fellow for Advanced Research on China, School of
Government, Peking University.
- 2005-06 Fulbright Visiting Scholar, School of Government, Peking University

EDUCATION

University of California, Berkeley

Ph.D., Department of Political Science

Dissertation nominated for APSA's Mancur Olsen Dissertation Award for the Best Dissertation in
Political Economy

Princeton University

B.A., Department of Philosophy, *summa cum laude*.

PUBLICATIONS

2021. "The Mutual Constraints of States and Global Value Chains during COVID-19: The Case of
Personal Protective Equipment," *World Development* 139 (lead author, with Rory Horner and
Lantian Li)

2019. "Power in Global Value Chains," *Review of International Political Economy* (lead author, with Stefano Ponte and Tim Sturgeon)
2019. "Governance and Power in Global Value Chains" in *Handbook of Global Value Chains* (with Stefano Ponte and Tim Sturgeon), Northampton, MA: Edward Elgar Publishing
- ** Nominated for "Best Theory Paper" by the Academy of International Business**
2015. "'Governed' Trade: Global Value Chains, Firms and the Heterogeneity of Trade in an Era of Fragmented Production" *Review of International Political Economy* 22(5), pp.875-909. (Lead article).
2014. "Cloth without a Weaver: Power, Emergence and Institutions across Global Value Chains." *Economy and Society* 43(3), (August 2014), pp.315-345. (Lead article).
2014. "Manufacturing Paradoxes: Foreign Ownership, Governance and Value Chains across China's Light Industries" *World Development*, Vol. 57 (May 2014), pp. 47-62.
2011. "Two Tales of Agro-Industrial Transformation: State Capacity in China's and India's Textile Industries" in *Industrial Dynamics in China and India: Firms, Clusters and Different Growth Paths*, edited by Moriki Ohara, M. Vijayabaskar and Hong Lin. New York: Palgrave Macmillan.
2009. "The Agro-Industrial Development of Post-Reform China and India: A Comparative Look along the Textile Production Chain" in *Comparing Development Trajectories of the Chinese and Indian Textile Industry*, edited by Moriki Ohara and Yoko Asuyama. Chiba, Japan: Institute of Developing Economies, Japan External Trade Organization.
2009. "Contradictions and Catalysts: The Dynamic between China's Agricultural and Industrial Reforms" (with Lin Hong) in *Comparing Development Trajectories of the Chinese and Indian Textile Industry*, edited by Moriki Ohara and Yoko Asuyama. Chiba, Japan: Institute of Developing Economies, Japan External Trade Organization.
2007. "An Application of Data Envelopment Analysis in Evaluating the Overall Efficiency of Firms' Marketing Decision-Making" (with Wang Zhaohua and Yin Jianhua) *Journal of Systems Science and Information* Vol. 5:3, pp. 1-11. (Chinese journal)

Works in Progress:

Book manuscript, *Fragmented Development: China, East Asia and Emergent Global Production*

"Strength through Vulnerability: China's Quest for Semiconductor Autonomy"

"Value Creation and Value Destruction across Electronics Global Value Chains"

"Theorizing Technologies in Global Value Chains Governance"

Research Reports:

2013. "State Capacity in China's and India's Textile Industries," in *Industrial Dynamics in India and China: Comparing the Growth Processes of Indigenous Firms and Clusters*, RINDAS International Symposium, Ryukoku University, Kyoto, Japan.
2008. "Boom and Bust: the First Wave of Industrialization in China's Post-Reform Textile and Apparel Industries." IDE-JETRO China-India Comparative Industrialization Project.
2004. "The Chinese Economy in Global Markets and Its Future Challenges." Global Business Network, a Member of the Monitor Group.

Book Reviews:

2012. Review of Vu Tuong, *Paths to Development in Asia: South Korea, Vietnam, China and Indonesia*, in the *Journal of East Asian Studies*, Vol. 12, Issue 1, pp. 156-158.
2010. Review of Edward Friedman and Bruce Gilley, eds. *Asia's Giants: Comparing China and India* in the *Journal of Chinese Political Science*, Vol. 15, Issue 1, pp.119.

FELLOWSHIPS, GRANTS and RECOGNITIONS

- 2021-22 Council on Foreign Relations, International Affairs Fellowship for Tenured International Relations Scholars (IAF-TIRS)
- 2018-19 University of Manchester (UK), Hallsworth Visiting Professorship Fellowship
- 2017-18 Smithsonian National Museum of American History, Lemelson Technology Grant
- 2016-17 Faculty Research Grant, Union College
- 2015-16 Faculty Research Grant, Union College
- 2014-15 Faculty Research Grant, Union College
- 2012-13 Faculty Research Grant, Union College
- 2009-10 Chiang Ching-Kuo Foundation Fellowship
- Commendation for Excellence in Teaching Award, Dept. of Political Science, University of California, Berkeley.
- 2008-09 Liu Graduate Research Fellowship in Chinese Studies, UC Berkeley

Association of Asian Studies Research Grant, UC Berkeley
 Fellow, Summer Institute for Preparing Future Faculty, UC Berkeley

2007-08 Normative Time Fellowship, University of California, Berkeley

2006-07 Harvard-Yenching Fellowship for Advanced Research on China
 National Security Education Program, Boren Graduate Student Fellowship

2005-06 Fulbright-IIE Fieldwork Dissertation Fellowship
 Fulbright-Hays Fieldwork Dissertation Fellowship (declined)

2004-05 Outstanding Graduate Student Instructor Award, University of California, Berkeley

2003-04 Foreign Language and Area Studies Scholarship: Japanese

2002-03 Foreign Language and Area Studies Scholarship: Chinese
 Foreign Language and Area Studies Summer Scholarship: Chinese
 Joseph R. Levenson Chinese Studies Award (for research abroad)

2001-02 Foreign Language and Area Studies Scholarship: Chinese
 Blakemore Foundation Grant for the Summer Study of Chinese

2000-01 Blakemore Foundation Scholarship for the Study of Japanese
 National Security Education Program Scholarship: Japanese
 Ohio State University Award for Excellence in Scholarship
 Ohio State National East Asian Language Resource Scholarship

1999-2000 Association of Teachers of Japanese Scholarship
 Intensive Chinese Language Challenge Scholarship
 Louise Loh Memorial Prize for Study of East Asia

1996 *Summa Cum Laude*, Princeton University
 Alexander Guthrie McCosh Prize for Best Overall Thesis for
 “Nietzschean Paradoxes in Perspective”

INVITED TALKS and CONFERENCE PRESENTATIONS

Conference Organizer

American Political Science Association, 2019. Division Co-Chair of Division 13: Politics of Communist and Former Communist Countries

Society for Advancement of Socio-Economics, Division Co-organizer of Network B: Globalization and Socio-Economic Development. (2015 -)

Invited Talks

“Strength through Vulnerability: Interdependence, GVCs and China’s Quest for Semiconductor Autonomy,” presented at *Georgetown University Initiative for US-China Dialogue*, “Politics of Innovation in an Interdependent World”, Oct 5, 2019

“China’s Technological Catch-up in an Era of Digital Dynamism: Change and Stability in Semiconductors and Computing” at Tsinghua University session of *Georgetown University Initiative for US-China Dialogue*, “Politics of Innovation in an Interdependent World,” December 1-2, 2018.

“Power in Global Value Chains” presented at *Institute of Developing Economies*, Chiba, Japan, June 27, 2018

公共管理系 “国家治理与社会管理论坛” 讲座, 中国社会科学院大学 (Invited Lecture Series: “National Governance and Social Management Forum” at the Department of Public Administration, University of the Chinese Academy of Social Sciences), “作为机构的市场” 讲座系列 (“Markets as Institutions” lecture series), June 11-21, 2018.

Invited Speaker, “Power’ in Global Value Chains” at Global Production Networks, Trade and Labour Research Group at the Global Development Institute and the Department of Geography of the University of Manchester, Manchester UK, July 12th, 2017.

Master Class presentation, “Theory, Measurement and Data in GVC Research” at Global Production Networks, Trade and Labour Research Group at the Global Development Institute and the Department of Geography of the University of Manchester, Manchester UK, July 13th, 2017.

“National Champions and Distributive Technologies: China’s Two Technological Trajectories and *Made in China 2025*” presented at *Georgetown University Initiative for US-China Dialogue*, “Politics of Innovation in an Interdependent World”, April 19-20, 2018

“Industry 4.0 and the Future of Manufacturing,” Invited discussant at University of Padova, May 4th, 2017.

Organizer, Book Conference on “China, East Asia and Global Value Chains,” Fairbank Center for Chinese Studies, Harvard University (w/ Gary Hamilton, Timothy Sturgeon and Eric Thun).

Green Mountain Academy, “China and Global Value Chains – What does Technological ‘Catch-up’ Mean?”

Minerva Lecture for ISC 205: “Inequality: Economic and Social Perspectives,” Union College, October 28th, 2015.

“Asian Regionalism and Fragmented Production: China and the Limits of Industrial Policy,” European Union Studies Association Asia-Pacific Annual Conference in Seoul, South Korea, June 11th, 2015.

“What is the International Economy? Organization and Structure Beyond Institutionalism – a view of FDI and global production networks in China.” Cambridge Chinese Politics Research Workshop, March 12th, 2014.

“Moving Up the Value Chain,” Harvard Business School, *Asian Business Conference*, March 9th, 2014.

“Manufacturing Paradoxes: China, East Asia and Global Production,” Harvard University’s Fairbank Center for Chinese Studies, October 17th, 2013.

“State Capacity in China’s and India’s Textile Industries,” at RINDAS International Symposium: Industrial Dynamics in India and China: Comparing the Growth Processes of Indigenous Firms and Clusters, Ryukoku University, Kyoto, Japan, February 24th – 27th, 2012

“China, Development and Global Production,” Lecture Delivered for the National Consortium for Teaching about Asia Seminar, Union Graduate College, February 11th, 2012.

Delivered Minerva Lecture “China, Oil and the Energy Puzzle,” for “Oil: A World in Short Supply,” Union College, May 9th, 2011.

“Two Tales of Agro-Industrial Transformation: Raw Fibers in China’s and India’s Textile Industry.” Presentation for the IDE-JETRO Conference on Industrial Development Process in Contemporary China and India: A Comparative Study. IDE-JETRO, Chiba, Japan, December 18, 2009.

“在建造中的全国市场：交易，地理，机构” (Building National Markets: Transactions, Geography, Institutions) Presentation at the Chinese Academy of Social Sciences, Institute of Industrial Economics. Beijing, China, March 25, 2007.

“地方协会能有全国的作用吗? 以家用纺织业为例” (Can Local Business Associations Have a National Function? The Home Textile Industry as a Case Study). Presentation for A Symposium on Business and Government at the School of Government, Beijing University, March 16, 2007.

“农工生产链与重塑经济秩序” (Agro-Industrial Production Chains and the Re-Shaping of

Economic Order). Presentation at Beijing Institute of Technology, School of Management and Economics, Beijing, October 16, 2006.

Conference Presentations

“Strength through Vulnerability: China’s Quest for Semiconductor Autonomy” presented at Annual Meeting of Society for the Advancement of Socio-Economics, online conference due to COVID-19, July 20, 2020.

“Power in Global Value Chains” presented at Annual Meeting of Society for the Advancement of Socio-Economics, New School, New York City, June 28, 2019

“Value Creation and Value Destruction across Digital GVCs: The Problem of Development” presented at Annual Meeting of Society for the Advancement of Socio-Economics, New School, New York City, June 28, 2019

“Power and Value Transformation in GVC Ecosystems” invited lecture at Global Development Institute, University of Manchester, Manchester, UK, May 23, 2019.

American Political Science Association, 2019. Division Co-Chair of Division 13: Politics of Communist and Former Communist Countries

Society for Advancement of Socio-Economics, 2019. Network Co-organizer of Network B: Globalization and Socio-Economic Development.

“GVCs and Development Theory” presented at Annual Meeting of Society for the Advancement of Socio-Economics, Doshisha University, Kyoto, June 23, 2018

Society for Advancement of Socio-Economics, 2018. Network Co-organizer of Network B: Globalization and Socio-Economic Development.

“Reassessing the Sub-national Approach in Studies of China and India,” Discussant at American Political Science Association Annual Meeting, San Francisco, CA, August 30, 2017.

“Digital Technologies in GVC Governance: Production and Consumption Perspectives,” presented at Annual Meeting of the Society for Advancement of Socio-Economics, Lyons France, June 2017

“Measuring ‘Value’ in GVCs: Cross National, Over Time & Across the Chain in Textile-Apparel,” presented at Annual Meeting of the Society for Advancement of Socio-Economics, Lyons France, June 2017.

Society for Advancement of Socio-Economics, 2017. Network Co-organizer of Network B: Globalization and Socio-Economic Development.

Chair and Panel Organizer, “The Resurgence of Industrial Policy: Networks, Clusters & Production Fragmentation,” American Political Science Association, Philadelphia, PA, 2016.

“The Janus-face of Chinese Industrial Policy: National Champions & Fragmented Production,” American Political Science Association, Philadelphia, PA, 2016.

“Fragmented Development: China, East Asia and Emergent Global Production,” Society for the Advancement of Socio-Economics in Berkeley, CA, June 25th, 2016.

“Power in Global Value Chains,” Society for the Advancement of Socio-Economics in Berkeley, CA, June 26th, 2016.

Discussant for “Constructing and Contesting Global Production Networks” in Mini-Conference Building Bridges between Economic Sociology and International Relations, Society for the Advancement of Socio-Economics in Berkeley, CA, June 25th, 2016.

Discussant for “Author Meets Critic Panel for Douglass Fuller’s *Paper Tigers, Hidden Dragons*,” Society for the Advancement of Socio-Economics in Berkeley, CA, June 25th, 2016.

Division Co-Officer for *Society for the Advancement of Socio-Economics* – Globalization and Socio-Economic Development, Berkeley, 2016.

Panel Co-Organizer of “What’s the ‘T’ in ‘IPE?’” Panel in the *International Political Economy* Section, American Political Science Association Annual Meeting in San Francisco, September 5th, 2015.

“Between Markets and Institutions: FDI as Flows vs. Multinational Firms as Actors,” American Political Science Association Annual Meeting in San Francisco, September 5th, 2015.

“Measuring the International Economy: Quantitative, Qualitative and ‘Big Data’ Initiatives,” American Political Science Association Annual Meeting in San Francisco, September 4th, 2015.

“Firms, Organization and Global Value Chains in International Trade: Transactional Trade Data and the Fragmentation of Production in China,” Society for the Advancement of Socio-Economics Annual Conference in London, July 3rd, 2015.

“Between Markets and Institutions in China: Multinational Enterprises as Actors, East Asian Production Networks and an Organizational Approach to Foreign Direct Investments,” Society for the Advancement of Socio-Economics Annual Conference in London, July 2nd, 2015.

“Chinese Exports versus Chinese Exporters: Do GVCs Explain the Difference?” Society for the Advancement of Socio-Economics Annual Conference in Chicago, July 12th, 2014.

“China’s Two Worlds of Manufacturing, 2001-2007: Foreign Firms, Domestic Firms and Global Production,” The Center for Geographic Analysis, Harvard University.

“The Fragmentation of Global Production: China, East Asia and Sectors.” International Studies Association Annual Meeting, Toronto, Canada, March 25th 2014.

“Global Value Chains and National Development: Bridging the Micro-Macro Gap,” Society for the Advancement of Socio-Economics Annual Conference in Milan, Italy, June 28th, 2013.

“Beyond the Firm: China and Global Value Chains,” Society for the Advancement of Socio-Economics Annual Conference at MIT, Cambridge, MA, June 28th, 2012.

Chair and Organizer of “From All Sides: The Changing Patterns of Chinese Governance” Panel at the Association of Asian Studies Annual Conference in association with the International Convention of Asia Scholars, Honolulu, Hawaii, March 31 – April 3, 2011.

“The Changing ‘Fabric’ of Economic Order: Industrial Governance in China and other Late Developers,” Paper presented at the Association of Asian Studies Annual Conference in association with the International Convention of Asia Scholars, Honolulu, Hawaii, March 31 – April 3, 2011.

“Council on Undergraduate Research, Dialogues 2011,” workshop on applying for federal grants for faculty and undergraduate research, Hamilton Crowne Plaza, Washington D.C., February 24-27, 2011.

“Two Tales of Agro-Industrial Transformation: Raw Fibers in China’s and India’s Textile Industry.” Paper presented at the Annual Meeting of the Association of American Geographers, Washington D.C., April 17, 2010.

Co-discussant for the panel “China and India: Divergent Paths of Industrial Deepening under Globalization I” at the Annual Meeting of the Association of American Geographers, Washington D.C., April 17, 2010.

“Markets Unmade: Global Integration and Domestic Politics in the Shaping of China’s Market Institutions.” Paper presented at the Annual Meeting of the Western Political Science Association, San Francisco, April 1, 2010.

“From Farm to Fabric: Agricultural Commodities, Industrial Sectors, Global Integration and the Politics of Regulatory Reform in China.” Presentation for the Association of Asian Studies, Philadelphia, March 28, 2010.

Discussant for panel “China and India -The Divergent Dynamics of Industrial Development,” IDE-JETRO International Symposium on China and India. Osaka, Japan, December 21, 2009.

“China’s Reform Path Through the Lens of the Textile Industry.” Presentation for the Asian Industrial Development Conference. China, Japan, India: Comparative Models of Industrial Development. Shandong Institute for East Asian Studies, Jinan, China October 28-31, 2008.

“National Constructions from the Ground Up: Networks of Entrepreneurs and Physical Marketplaces.” Presentation for China-India: Comparative Industrial Development. Indian International Center, New Delhi, India, June 2-6, 2007.

TEACHING EXPERIENCE

Classes At Union College:

PSC 246: Asian Development: Industrialization beyond the West

PSC 346: Technologies: Power, Politics and Society across Industrial Revolutions

PSC 253: The International Relations of East Asia

PSC 358: Wealth and Power among Nations: the Political Economy of Development

PSC 234: Contemporary China: Politics, Economy and Society

PSC 349: Seminar: Complexity Theory in the Social Sciences

PSC 100H: Interconnectivity: Technology, Communications and Beyond

PSC 258: Global Value Chains: Power, Governance and Development from Commodities to High-tech

ISC 244: Minerva Course: Political Activism and Community Engagement (PACE)

PSC-349: Seminar in Comparative Politics: Varieties of Capitalism

PSC112: Introduction to Global Politics

PSC 201-T-01: Cambodia: Crossing Cultures, Khmer Language, Student Internships in Cambodia

Adviser to Senior Undergraduate Theses at Union College

Adviser to Master Degree Theses at Union Graduate School

Director of Cambodia Study Abroad Program (2019 -)

Study Abroad Site Visits

Akita International University, Akita City, Japan, November 19-21, 2017

Rikkyo University, Tokyo, Japan, November 21-23, 2017.

Ponheary Ly Foundation, The Global Child, Center for Khmer Studies in Siem Reap, Cambodia, November 26-29, 2017

Projects Abroad, Khemara, Bantei University in Phnom Penh, Cambodia, November 29-December 2, 2017

Projects Abroad, Phnom Penh, Cambodia, January 3-7, 2018

At Harvard University:

2013-14 *Integrating China: Regions, Industries and Internationalization*

At University of California, Berkeley:

2008-09 *Development Politics*, Co-lecturer and Graduate Student Instructor.
**Received the *Commendation for Excellence in Teaching Award*

2008-09 *Dictatorship and Its Discontents*, Graduate Student Instructor.

2007-08 *The Political Economy of Development*, Graduate Student Instructor.

2004-05 *Political Science Research Methods*, Graduate Student Instructor.

2004-05 *Varieties of Capitalism: The Political Economic Systems of the World*, Graduate Student Instructor.
**Received University-wide *Outstanding Graduate Student Instructor Award*

ACADEMIC SERVICE

Academic Reviewer:

Review of International Political Economy,
California Management Review
World Development,
Journal of Economic Geography,
Economic Geography,
International Studies Quarterly,
Journal of Development Studies,
Third World Quarterly

Templeton Institute, Division II Planning Committee
(\$51 million initiative for new engineering institute) (2020)

American Political Science Association, Division Co-Chair of Division 13: Politics of Communist and Former Communist Countries (2019)

Director of Asian Studies (2019 -), Union College

Division Co-Organizer, Network B – Globalization and Socio-Economic Development, Society for the Advancement of Socio-Economics. (2015 -)

Science, Medicine & Technology in Culture, Faculty Affiliation (2019 -), Union College

Faculty Search Committee, Asian Studies (2019)

Liaison Committee on Academic Technology & Computing (2019 -)

Director of Cambodia Study Abroad (2019 -), Union College

Japan Study Abroad Committee Member (2017 -), Union College

Fiji Study Abroad Committee Member (2018 -), Union College

Klemm Fund for International Study and Service, Advisory Committee (2014 -), Union College

Georgetown University, Outside Committee Member for Thesis Oral Defense (MA)

Seward Fellow Adviser, Union College (2018)

Faculty Research Funds Committee (2017)

Judicial Hearing Board (2015-17)

National Committee on Undergraduate Research, Advisee (2016)

Seward Fellow Adviser, Union College (2015)

Minerva Faculty Discussant “The Umbrella Revolution in Hong Kong” (2014)

Faculty Review Board, Junior Faculty Member, at Large, Union College (2012-13)

Committee on Student Research, Division II Social Sciences (2011-13, 2014-16)

Faculty Search Committee, Political Science, Union College (2012)

Faculty Search Committee, Political Science, Union College (2011)

Asian Studies, Faculty Affiliation (2010 -), Union College

SKILLS

Languages

Chinese: 4 years of training in US, 1 year of training in China and Taiwan, 3 years living and research.

Training at Inter-University Centers in Tsinghua (Beijing) and at National Taiwan University (Taipei)

Japanese: 3 years of training in US, 1 year of training in Japan
Inter-University Center for Japanese Studies, Yokohama, Japan.

Qualitative Methods

Qualitative Comparative Analysis and Fuzzy Sets at 12th ECPR Summer School in Methods and Techniques, Central European University, Budapest, Hungary, July 28 – August 13, 2017

Programming Languages

“Introduction to R” at 12th ECPR Summer School in Methods and Techniques, Central European University, Budapest, Hungary, July 27-30, 2017

Geographic Information Systems

ArcGIS, Quantum GIS (QGIS)

2014. Harvard University, Center for Geographic Analysis, Summer GIS Institute

2011. Hamilton College, NY, Humanities and Social Sciences: Teaching and Research Using Maps and Spatial Data, National Institute for Technology.

Coursework at University of California, Berkeley.