

HYUNG SAM PARK, PH.D.

Associate Lecturer
Department of Sociology
4000 Central Florida Blvd
Howard Phillips Hall, Rm. 406G
Orlando, FL 32816-1360
hyung.park@ucf.edu
(724) 759-0272

ACADEMIC APPOINTMENTS

Associate Lecturer (Aug. 2019–)

- Department of Sociology, University of Central Florida, Orlando

Lecturer (Aug. 2013–Jul. 2019)

- Department of Sociology, University of Central Florida, Orlando

Postdoctoral Teaching Fellow (Aug. 2012–Jul. 2013)

- Department of Sociology, University of Texas at San Antonio, San Antonio

Visiting Assistant Professor (Aug. 2010–Jul. 2012)

- Department of Sociology and Anthropology, East Tennessee State University, Johnson City

Postdoctoral Research Associate (Jul. 2008–Jul. 2010)

- Bush School of Government and Public Service, Texas A&M University, College Station

Visiting Assistant Professor (Aug. 2007–Jun. 2008)

- Department of Sociology, University of Nevada, Las Vegas

Graduate Assistant

- Teaching: Department of Statistics, University of Pittsburgh, PA (Aug. 2005–Apr. 2007)
- Research: Patrick Doreian (Social Network Analysis) (Sep. 2003–Apr. 2005)
- Teaching: Department of Sociology, University of Pittsburgh, PA (Aug. 1999–Apr. 2003)

AREAS OF RESEARCH AND TEACHING

Environmental Sociology, Medical Sociology, Environmental Health, Social Problems, Research Methods, Statistics, and Social Network Analysis

AWARDS AND HONORS

UCF Sociology Excellence in Teaching Award - Instructor/Lecturer Rank (04/12/2024)

The Faculty Member of the Game (Football, 09/21/2018)

Outstanding TA Award (Apr. 2006), Applied Statistics Education Committee (ASEC), Department of Statistics, University of Pittsburgh, PA

EDUCATION

Ph.D. Sociology (Aug. 2007)

- Department of Sociology, University of Pittsburgh, Pittsburgh, PA 15260 (Dissertation Title: “A Longitudinal Statistical Network Analysis of the Environmental Litigation and Alliances in the United States, 1970-2001”; Committee Chair: Patrick Doreian)

M.A. Sociology (Aug. 1997)

- Yonsei University, Seoul, South Korea

B.A. Sociology (Feb. 1992)

- Yonsei University, Seoul, South Korea

PUBLICATIONS

Books:

- Rivera, Fernando and **Hyung Sam Park** (eds.). 2019. *The Health and Society Reader: Health and Disease in a Changing Environment*. Cognella Academic Publishing.

Articles:

- **Park, Hyung Sam**, Xinsheng Liu, and Arnold Vedlitz. 2014. “Analyzing Climate Change Debates in the U.S. Congress: Party Control and Mobilizing Networks.” *Risk, Hazards, and Crisis in Public Policy* 5(3):239-258.
- **Park, Hyung Sam** and Arnold Vedlitz. 2013. “Climate Hazards and Risk Status: Explaining Climate Risk Assessment, Behavior, and Policy Support”. *Sociological Spectrum* 33(3):219-239.
- Institute for Science, Technology, and Public Policy (ISTPP). 2010. *Climate Change, Drought, and Policymaking in the U.S. Southern Region*. (Project Final Report; **Role: Project Personnel**). The Bush School of Government and Public Service. Texas A&M University.
- Institute for Science, Technology, and Public Policy (ISTPP). 2010. *Utilization of Science-Based Information on Climate Change in Decision Making and the Public Policy Process – Phase 2*. (Project Final Report; **Role: Project Personnel**). The Bush School of Government and Public Service. Texas A&M University.
- Park, Hyung Sam. 2008. “Forming Coalitions: A Network-Theoretic Approach to the Contemporary Environmental Social Movement in South Korea.” *Mobilization: An International Quarterly Review* 13(1): 99-114.

WORK IN PROGRESS

- **Park, Hyung Sam** and Kelley Ortiz. 2025. “Explaining Racialized Experiences of Health Care Services: Everyday Racial Experience and Racial Consciousness.” The Annual Meeting of the Southern Sociological Society, Charlotte, NC, April 9-12, 2025.
- Park, Hyung Sam. “A Framework to Explain Beliefs, Values, and Trust for Addressing Climate-Induced Health Risks.”

INVITED SPEECH

- Park, Hyung Sam. 2018. Panelist on “Pollution and Health Disparities” at the conference, *Climate Correction: Solutions for Carbon Reduction and Economic Resilience*. Sustainability Initiatives. University of Central Florida. October 11, 2018.

PRESENTATIONS

- **Park, Hyung Sam** and Kelley Ortiz. 2025. “Explaining Racialized Experiences of Health Care Services: Everyday Racial Experience and Racial Consciousness.” The Annual Meeting of the Southern Sociological Society, Charlotte, NC, April 9-12, 2025.
- (Scheduled/Cancelled) **Park, Hyung Sam**. 2020. “Defining the Health Risks of Climate Change As a Social Problem.” The Annual Meeting of the American Sociological Association. San Francisco, CA, Aug. 8-11, 2020.
- (Scheduled/Cancelled) **Park, Hyung Sam**. 2020. “Climate Change and Health Risks: Explaining the Contingency in the Perceptions of Climate Change Risks.” The Annual Meeting of the Society for the Study of Social Problems. San Francisco, CA, Aug. 7-9, 2020.
- **Park, Hyung Sam**. 2019. “Health Risks of Climate Change As a Social Problem.” The Annual Meeting of the Society for the Study of Social Problems. New York, NY, Aug. 9-11, 2019.
- **Park, Hyung Sam**, Phyllis Klarmann, Samantha Anderson, Virginia Barker, and Linda Walters. “Explaining the Collective Efficacy of Oyster Gardeners in the Oyster Gardening Project in Northern Indian River Lagoon, Florida: Perceived Risk and Ecological Knowledge.” The Annual Meeting of the Southern Sociological Society, Greenville, SC, March 29 – April 1, 2017.
- Klarmann, Phyllis, **Hyung Sam Park**, Samantha Anderson, Virginia Barker, and Linda Walters. 2016. “Social Science Survey of Oyster Gardening Program Participants in Northern Indian River Lagoon, Florida: Implications for Conservation Engagement and Outreach.” Restore America’s Estuaries/The Coastal Society Conference. December 10-15, 2016.
- Klarmann, Phyllis, Linda Walters, **Hyung Sam Park**, Samantha Anderson, and Virginia Barker. 2016. “(Working Title) The Role of Estuarine Knowledge in Assessment and Outlooks: Social Science Analysis of Participating Residents in Oyster Gardening Program in Florida.” Graduate Research Forum, University of Central Florida, April 5, 2016.
- **Park, Hyung Sam** and Thankam Sunil. “Persistent White Disadvantages In The Mortality Rates From Chronic Lower Respiratory Diseases In Texas: Environmental Conditions vs. Health Behavior.” Southwestern Social Science Association (SSSA) Annual Meeting, Las Vegas, NV, March 24-26, 2016.
- Klarmann, Phyllis, Linda Walters, **Hyung Sam Park**, Samantha Anderson, and Virginia Barker. 2016. “The Role of Estuarine Knowledge in Assessment and Outlooks: Social Science Analysis of Participating Residents in Oyster Gardening Program in Florida.” Indian River Lagoon Symposium 2016, February 11-12, 2016.
- **Park, Hyung Sam**. “Disparities in Declining Heart Disease Mortality Rates in Texas, 2003-2012.” Southwestern Social Science Association (SSSA) Annual Meeting, Denver, CO, April 8-11, 2015.
- **Park, Hyung Sam** and Arnold Vedlitz. “Climate Risk Status: Explaining Climate Risk Perception and Climate Behavior.” American Sociological Association (ASA) Annual Meeting, Denver, CO, August 17-20, 2012.
- **Park, Hyung Sam**, Shaun Michel, Xinsheng Liu, and Arnold Vedlitz. “Nonprofit Policy Organizations in the Climate Change Debate: Ecology and Networks.” 5th Annual Political Networks Conference, Boulder, CO, June 13-16, 2012.
- **Park, Hyung Sam**, Xinsheng Liu, and Arnold Vedlitz. “Framing Climate Policy Debates: Science, Network, and U.S. Congress, 1976-2007.” 3rd Annual Political Networks Conference, Duke University, Durham, NC, May 19-21, 2010.
- **Park, Hyung Sam**, Xinsheng Liu, and Arnold Vedlitz. “The Climate Policy Network: Analyzing the Structure of Expertise Mobilization and Climate Debates in U.S. Congress, 1976-2007.” American Sociological Association (ASA) Annual Meeting, San Francisco, CA, August 8-11, 2009.
- **Park, Hyung Sam** and Arnold Vedlitz. “Climate Risk and Conditions: Explaining Climate Behavior and Policy Support”. Coastal Zone 09, Boston, MA. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA). July 19-23, 2009.
- **Park, Hyung Sam**. “A Longitudinal Statistical Network Analysis of the Environmental Alliances in the Environmental Movement Sector in the United States, 1970-2001.” XXVIII International Sunbelt Social Network Conference, St. Pete Beach, FL. International Network for Social Network Analysis (INSNA), January 22-28, 2008.

- Park, Hyung Sam. “Who Partners? A Longitudinal Network Analysis of the Environmental Movement Organizations in the United States, 1970-2001.” American Sociological Association (ASA) Annual Meeting, New York, NY, August 11-14, 2007.
- Park, Hyung Sam. “Network Cultural Analysis: Texts, Graphs, and Tools.” American Sociological Association (ASA) Annual Meeting, Philadelphia, PA, Aug 13-16, 2005.
- Park, Hyung Sam. “From Networks to Mobilization: A Meta-Network Approach to the Environmental Movement in South Korea.” 2005 North Central Sociological Association Annual Meeting, Pittsburgh, PA, April 7-10, 2005.
- Park, Hyung Sam. “From Networks to Mobilization: A Meta-Network Approach to the Environmental Movement in South Korea.” XXV International Sunbelt Social Network Conference, Redondo Beach, CA, International Network for Social Network Analysis (INSNA), Feb 16-21, 2005.
- Doreian, Patrick and **Hyung Sam Park**. “Advances in Generalized Blockmodeling,” XXV International Sunbelt Social Network Conference, Redondo Beach, CA, International Network for Social Network Analysis (INSNA), Feb 16-21, 2005.
- Park, Hyung Sam. “Structural Tensions and Organizational Identities: A Meta-Network Approach to the Inter-Organizational Balance Processes in the U.S. Environmentalism,” Society for the Study of Social Problems (SSSP) Annual Meeting, San Francisco, CA, Aug 15, 2004.
- Park, Hyung Sam. “Multi-Agent Network Models of Generative-Structural Balance Processes,” North American Association for Computational Social and Organizational Science (NAACSOS 2004) Annual Meeting, Pittsburgh, PA, Jun 27-29, 2004.
- Park, Hyung Sam. “From Consensus to Conflict: Destabilization, Disconnection, and Disintegration in Complex Organizational Systems,” International Conference on Complex Systems (ICCS 2004), Boston, MA, New England Complex Systems Institute (NECSI), May 16-21, 2004.
- Park, Hyung Sam. “Historical and Structural Contentions and Connections in the U.S. Environmental Organizational System,” XXIX International Sunbelt Social Network Conference, Portoroz, Slovenia, International Network for Social Network Analysis (INSNA), May 12-16, 2004.
- Park, Hyung Sam. “Historical and Structural Tensions and Connections in the U.S. Environmental Organizational System,” Grad Expo 2004, University of Pittsburgh, PA, Mar 25, 2004

GRANTS

- (Submitted May. 18, 2015; Result – Not Funded; To Be Re-submitted in Spring 2016) “Development of Restoration Suitability Indices and Ecosystem Service Metrics for Oyster Reefs, Saltmarshes, Mangroves, and Living Shorelines.” Submitted by Linda Walters (PI), John Weishampel, Melinda Donnelly, **Hyung Sam Park**, and Kelly Kibler (Co-PIs).
 - Sponsor: The Regents of the University of Michigan
 - Amount Requested: \$683,641.00
 - Institution: Department of Biology, Department of Sociology, and Department of Civil, Environmental, and Construction Engineering, University of Central Florida, Orlando, FL
- (Submitted Nov. 2013; Result – Not funded) “Hydraulic Fracturing, Air Quality, and Respiratory Diseases in Texas.” Thankam Sunil (PI), Hatim Sharif (Co-PI), and **Hyung Sam Park (Consultant)**.
 - Sponsor: National Institutes of Health (NIH)
 - Amount Requested: \$275,000
 - Institution: The Institute for Health Disparities Research (IHDR) at the University of Texas at San Antonio, TX

TEACHING EXPERIENCE

Lecturer (Aug. 2013–Present)

Department of Sociology, University of Central Florida, Orlando

Graduate:

- SYD6516 (Graduate) *Environment, Health, and Society* / SYO6406 (Graduate) *Medical Sociology* / SYO6405 (Graduate) *Sociology of Health and Illness*

Undergraduate:

- SYD4510 *Environment and Society* / SYO4400 *Medical Sociology* / SYO4400H *Honors Medical Sociology* / SYO4401 *Social Determinants of Health* / SYO4402 *Sociology of Health and Illness Behavior* / SYO4403 *Sociology of Risk* / SYP4004 *Constructing Social Issues* / SYA4300 *Research Methods* / SYA3400 *Applied Social Statistics* / SYA4450 *Data Analysis: Capstone* / SYO3573 *Social Networks: Theory and Applications* / SYG2000 *Introduction to Sociology*

Postdoctoral Teaching Fellow (Aug. 2012–Jul. 2013)

Department of Sociology, University of Texas at San Antonio, San Antonio

- *Introduction to Social Research; Quantitative Research Methods; Environmental Sociology*

Visiting Assistant Professor (Aug. 2010–Jul. 2012)

Department of Sociology and Anthropology, East Tennessee State University, Johnson City

- *Environmental Sociology; Social Problems; Research Methods; Social Statistics; Applied Data Analysis (Graduate); Social Network Analysis (Graduate: Independent Study)*

Postdoctoral Research Associate (Jul. 2008–Aug. 2010)

Bush School of Government and Public Service, Texas A&M University, College Station

- *Quantitative Methods Public Management I & II; Directed Study: Social Network Analysis*

Visiting Assistant Professor (Aug. 2007–Jun. 2008)

Department of Sociology, University of Nevada, Las Vegas

- *Quantitative Methods in the Social Sciences; Principles of Sociology; Organizations*

Teaching Fellow (Fall 1999–Spring 2007)

Department of Statistics, University of Pittsburgh, PA

- *Applied Statistical Methods; Statistics for Management and Economics*

Department of Sociology, University of Pittsburgh, PA

- *Introduction to Sociology; Sociology of Everyday Life; Social Problems; Social Research Methods*

THESIS/DISSERTATION SUPERVISION

In Progress:

- Emily Gonzalez (Doctoral Dissertation), Department of Sociology, UCF (Role: Advisor)
- Carvis Durr (Doctoral Dissertation), Department of Sociology, UCF (Role: Committee Member)
- Vernon Headley (Doctoral Dissertation), Department of Sociology, UCF (Role: Committee Member)
- Sidrah Tufail (Master's Thesis), Department of Political Science, UCF (Role: Committee Member)
- Alexis Persbacker (Honors Undergraduate Thesis), Department of History, UCF (Role: Committee Member)

Completed:

- Damarla, Akhila (B.S. 2025), Burnett Honors College, Department of Biomedical Sciences, UCF (Role: Committee Member)
- Nguyen, Lillian (B.S. 2024), Burnett Honors College, Department of Biomedical Sciences, UCF (Role: Committee Member)
- Ommi, Elizabeth (B.S. 2024), Department of Sociology, UCF (Role: Committee Member)
- Lampkin, Daija (M.A. 2023), Department of Sociology, UCF (Role: Committee Member)
- Gabriel, Daniel (B.A. 2023), Burnett Honors College, Department of Sociology, UCF (Role: Committee Chair)

- Sullivan, Andrea (B.A. 2017), Burnett Honors College, Department of Sociology, UCF (Role: Committee Member)
- Michel, Shaun (M.A., 2012), Department of Sociology, East Tennessee State University (Role: Committee Member)

PROFESSIONAL SERVICE

Reviewer (Grants, Manuscripts, Book Proposals):

- NSF Graduate Research Fellowship Program (NSF GRFP), 2024-2025
- *American Sociological Review (ASR)*
- *American Journal of Sociology (AJS)*
- *Mobilization: An International Quarterly Review*
- *PLOS ONE*
- *Social Forces*
- *Social Problems*
- *Sociological Inquiry*
- *Sociological Perspectives*
- *The Sociological Quarterly (TSQ)*
- *Student-Faculty Collaborative Grants, East Tennessee State University*
- *Summer Research Fellowships, East Tennessee State University*
- *The Pegasus Review: UCF Undergraduate Research Journal*
- Book Proposal Review: *Routledge/Taylor & Francis, Sage, and Oxford University Press*

Program Committee

- Tampa Bay Estuary Program (TBEP), Social Science Subcommittee (Role: Member)

Faculty Advisor:

- Society of Asian Scientists and Engineers (SASE), UCF Chapter, 2024-Current
- Knight's Fuel, 2025-Current

CERTIFICATES AND FACULTY DEVELOPMENT

- Certificate: "Introduction to R" (Instructor: Ryan Kennedy). ICPSR Workshop. Online. May 15-19, 2023.
- Certificate: "Modeling Categorical Outcomes: Advanced Methods for Models with Binary, Ordinal, and Nominal Outcomes" (Instructor: J. Scott Long). ICPSR Workshop, Ann Arbor, MI. June 11-15, 2018.
- Workshop/Training in "Social Networks and Health Workshop" (Organizer: James Moody). Duke Network Analysis Center. Duke University, Durham, NC. May 16-20, 2016.
- Certificate: "Structural Equation Modeling (SEM) Boot Camp, Rosen College of Hospitality and Management" (Instructor: James Gaskin). University of Central Florida. July 9-11, 2015.
- Certificate: Online Course Development. Center for Distributed Learning (CDL). University of Central Florida. Nov. 15, 2013.
- Prichard, Adam, Amy Donley, **Hyung Sam Park**, and Michael Loree. 2014. "Facilitating Departmental Teaching Collaboration in Online Core Courses." May 5-8, 2014. 2014 Summer Faculty Center for Teaching and Learning (FCTL).

AFFILIATIONS

- American Sociological Association (ASA), member
- American Public Health Association (APHA), member
- International Network for Social Network Analysis (INSNA), member

REFERENCES

- **Bartkowski, John.** Professor, Department of Sociology, University of Texas at San Antonio, ONE UTSA Circle, San Antonio, TX 78249.
Contact: john.bartkowski@utsa.edu or (210) 458-6007
- **Liu, Xinsheng.** Associate Research Scientist and Assistant Director, Bush School of Government and Public Service, Institute for Science, Technology, and Public Policy (ISTPP), Texas A&M University, College Station, TX 77843
Contact: x.liu@tamu.edu or (979) 845-4120
- **Mustaine, Elizabeth.** Professor, Department of Sociology, Howard Phillips Hall, 4000 Central Florida Blvd #403, Orlando, FL 32816
Contact: libby@ucf.edu or (407) 823-2618