

## DANIEL P. ALDRICH

Northeastern University, Department of Political Science Telephone: 617-373-8189  
215H Renaissance Park, 1135 Tremont St. Boston MA 02115 Email: daniel.aldrich[at]gmail.com

### CURRENT POSITION

Professor and Director, Security and Resilience Studies Program 2015-

### EXPERIENCE

Associate Professor of Political Science, Purdue University 2011- 2015  
Fulbright Research Fellow, Faculty of Economics, Tokyo University 2012- 2013  
AAAS Science and Technology Fellow, USAID, Washington, DC 2011- 2012  
Assistant Professor of Political Science, Purdue University 2008- 2011  
Visiting Abe Professor, Faculty of Law, Tokyo University 2008- 2009  
Advanced Research Fellow, Harvard University, US-Japan Relations Program 2006- 2007  
Assistant Professor of Political Science, Tulane University 2005- 2006

### EDUCATION

Harvard University, Ph.D., Government 2005  
Harvard University, M.A., Government 2001  
University of California at Berkeley, M.A., Asian Studies 1998  
University of North Carolina at Chapel Hill, B.A., Asian Studies 1996

### BOOKS

*Black Wave: How Connections and Governance Shaped Recovery from Japan's 3/11 disasters.*  
University of Chicago Press, 2019

Japanese translation from Minerva 2020

Winner, 18<sup>th</sup> Japan NPO Research Association Award for Outstanding Book

*Healthy, Resilient and Sustainable Communities after Disasters* (with Reed Tuckson et al).  
Washington DC: Institute of Medicine / National Academy of Sciences, 2015

*Resilience and Recovery in Asian Disasters: Community Ties, Market Mechanisms, and Governance* (with Yasu Sawada and Sothea Oum). New York: Springer Press, 2014

*Building Resilience: Social Capital in Post-Disaster Recovery.* Chicago: University of Chicago Press, 2012

Japanese translation from *Minerva* 2015

Chinese translation from *National Academy for Educational Research* 2015

Winner 12<sup>th</sup> Japan NPO Research Association Award for Outstanding Book

*Site Fights: Divisive Facilities and Civil Society in Japan and the West.* Ithaca and London: Cornell University Press, 2008, reprinted in 2010

Japanese translation from *Sekaishisōsha* 2012

### REFEREED ARTICLES

Think Globally, Act Locally? Evaluating Boston Climate Projects' Community Engagement.  
*Human Ecology* 2024 with Ava Gallo

The Role of Social Capital in Depression During COVID-19. *International Perspectives in Psychology: Research, Practice, and Consultation* 2024 with Lucas Matsunaga et al

Resilience Research: Theoretical and Methodological Directions for the Juncture of Resilience and Projects. *International Journal of Project Management* 2023 with Nader Naderpajouh et al

**REFEREED ARTICLES** (continued)

Who Pays? Cost-sharing for disaster management in the US and Japan. *Journal of Disaster Research*. 18(5): 467-474 2023 with Mikiyo Ishiwatari et al

The Psychological Determinants of Avoiding Crowded Areas. *Journal of Social and Political Psychology*. July 2023 with Lucas Matsunaga et al

Knowing Nothing, Risking Everything: High Stakes Entrepreneurship When the Future of the World Hangs in the Balance. *Journal of Management Inquiry*. June 2023 with H. Aldrich

Why People Stayed Home During the COVID-19 Pandemic: Implications for Health Communication across Countries. *Journal of Health Comm.* 28(4):218-230 2023 w/ Matsunaga et al

Ecosystem Service Value, Evolution of Ecological Risk, and Their Correlation in the Dongting Lake Area. *Int'l Journal of Env Research and Pub Health*. March 2023 w/ L. Tang et al

Social capital-based mental health interventions for refugees: Ukraine and beyond. *Journal of Epidemiology and Community Health*. 77(4):205-208 2023 with E Villalonga-Olives et al

Exploring Group Differences in the Protective Role of School Connectedness. *Journal of Family Trauma, Child Custody, and Child Development*. February 2023 with M. Manning et al.

Snowed In? An Analysis of Social and Transportation Networks in the 2015 Boston Snowmagedon. *Sustainable Development* July 2023 with Courtney Page-Tan

How Social Infrastructure Saves Lives: A Quantitative Analysis of Japan's 3/11 Disasters. *Journal of Japanese Politics*. 2023

Trust but Verify: Validating New Measures for Mapping Social Infrastructure in Cities. *Urban Climate*. 46: 1-20 2022 with Tim Fraser and Courtney Page-Tan

Uneven Paths: Soft Policy's Benefits to Recovery in Louisiana Parishes after Hurricanes Katrina and Rita. *Journal of Environmental Management* 321(1): 1-20 2022 with Tim Fraser et al

Social Capital Building Interventions and Self-Reported Post-Disaster Recovery in Ofunato, Japan. *Scientific Reports*. 12: 1-10 2022 with Juheon Lee, Yasu Sawada, Emi Kiyota et al

Information Trust Falls: Civic Networks and Information Source During the COVID-19 Pandemic. *Russell Sage Foundation Journal* 8(8): 32-51 2022 with Courtney Page-Tan and Summer Marion

Status and Social Capital: A Cross Sectional Quantitative Investigation of Flood Survivors in South Punjab, Pakistan. *International Journal of Disaster Risk Science* 2022 13: 549-560 with M Akbar

Social Capital's Impact on COVID-19 Outcomes at Local Levels. *Scientific Reports*. 12(1) 2022 with Tim Fraser and Courtney Page-Tan

Countering Violent Extremism in Trinidad and Tobago: An Evaluation. *Terrorism and Political Violence*. 1-16 2022 with Raghunath Mahabir

The Harmful Effects of Political Polarization on Health. *PNAS*. 1(1) 2022 with Tim Fraser et al

Social capital based mental health interventions for refugees: a systematic review. *Social Science and Medicine*. Vol. 301 2022 with Ester Villalonga et al

Do All Roads Lead to Sapporo? The Role of Linking and Bridging Ties in Evacuation Decisions. *Ecology and Sociology*. 27(2) 2022 with Tim Fraser and Larissa Morikawa

Opposing Views: Associations of Political Polarization, Political Party Affiliation, and Social Trust with COVID-19 Vaccination. *Journal of Public Health*. 2022: 1-4 with Dolman et al

**REFEREED ARTICLES** (continued)

Seawalls or Social Recovery? The role of policy networks and design in disaster recovery. *Global Environmental Change* Vol 70 2021 with Tim Fraser and Andrew Small

Bowling Alone or Distancing Together? The Role of Social Capital in Excess Death Rates from COVID-19. *Social Science & Medicine* Vol 284 2021 with Tim Fraser and Courtney Page-Tan

Bridging the Divide: Does Social Capital Moderate the Impact of Polarization on Health. *Political Research Quarterly* 2021 with Tim Fraser et al

High-resolution human mobility data reveal race and wealth disparities in disaster evacuation patterns. *Humanities and Social Sciences Communications* 8(144) 2021 with Ryan Wang et al

Rumor Has It: The Role of Social Ties and Misinformation in Evacuation to Nearby Shelters after Disaster. *Climate Risk Management* Vol. 33 2021 with Tim Fraser et al

Is divisive politics making Americans sick? Associations of perceived partisan polarization with physical and mental health outcomes. *Social Science and Medicine* Vol 284 2021 with Nayak et al

The benefits of social infrastructure and civic ties in uncertain times. *East Asian Forum Quarterly* 7(1): 26-27 2021

Attracting Altruists: Explaining Volunteer Turnout during Natural Hazards in Japan. *Disasters* 2021 with Akiko Iizuka

The Dual Effect of Social Ties on COVID-19 Spread in Japan. *Scientific Reports* 11: 1596 2021 with Tim Fraser

Connecting Social Capital and Vulnerability: A Citation Network Analysis of Disaster Studies. *Natural Hazards Review* 22(3) 2021 with Tim Fraser and Andrew Small

In the Hands of a Few: Disaster Recovery Committee Networks. *Journal of Environmental Management* 280: 111 643 2021 with Tim Fraser, Andrew Littlejohn, and Andrew Small

How Natural Hazards Impact the Social Environment for Vulnerable Groups: An Empirical Investigation in Japan. *Natural Hazards* 105: 67–81 2021 with Maoxin Ye

Resilience and Projects: An Interdisciplinary Crossroad. *Project Leadership and Society* 1(1) 2020 with Nader Naderpajouh et al

The Fukushima Effect at Home: The changing role of domestic actors in Japanese energy policy. *WIREs Climate Change* 11(5) 2020 with Tim Fraser

Social Capital's Role in Humanitarian Crises. *Journal of Refugee Studies* 33: 2 2020 with Seun Kolade et al.

Oasis of resilience? An empirical investigation of rainwater harvesting systems in a peripheral community. *Economics of Disasters and Climate Change* 4: 129–144 2020 with Courtney Tan

Capturing Bonding, Bridging, and Linking Social Capital through Publicly Available Data. *Risks, Hazards, and Crises in Public Policy* 11(1): 61-86 2020 with Dean Kyne

Challenges to Coordination: Understanding Intergovernmental Friction during Disasters. *International Journal of Disaster Risk Science* 10: 306–316 2019

Substitute or Complement? How Social Capital, Age, and Socioeconomic Status Interacted to Impact Mortality in Japan's 3/11 Tsunami. *Social Science and Medicine: Population Health* Vol 7 2019 with Maoxin Ye

**REFEREED ARTICLES** (continued)

East Asia's Nuclear Policies: Fukushima Effect or Nuclear Renaissance? *Georgetown Journal of Asian Affairs* 4(2): 58-65 2019 with Tim Fraser

A Janus Faced Resource: Social Capital and Resilience Trade Offs *International Risk Governance Council Resource Guide 2*: 1-7 2018 with Courtney Page-Tan and Tim Fraser

How Social Ties Influence Hurricane Evacuation Behavior, *Computer Supported Cooperative Work and Social Computing* 2(122): 1-16 2018 with Danae Metaxa-Kakavouli and Paige Maas

Engineering meets institutions: An interdisciplinary approach to management of resilience, *Environmental Systems and Decisions* 38: 306-317 2018 with Nader Naderpajouh et al.

Triggers for Policy Change: The 3.11 Fukushima Meltdowns and Nuclear Policy Continuity, *Environmental Politics* 2018 with Summer Forester and Elisa Horhager

The Role of Social Capital, Personal Networks, and Emergency Responders in Post-Disaster Recovery and Resilience *Natural Hazards* 90(3): 1377-1406 2018 with Arif Sadri et al

A research agenda for disaster entrepreneurship, *Review of Austrian Economics* 31(4): 457-465 2018

Social capital's role in recovery: Evidence from communities affected by the 2010 Pakistan floods, *Disasters* 42(3): 475-449 2018 with MS Akbar

Social Capital and Natural Hazards Governance, *ORE Natural Hazard Science* 2018 with Michelle Meyer and Courtney Page-Tan

Determinants of Post-Flood Social and Institutional Trust among Disaster Victims, *Journal of Contingencies and Crisis Management* 25(4): 279-288 2017 with MS Akbar

Social capital as a shield against anxiety among displaced residents from Fukushima, *Natural Hazards* 89(1): 405-421 2017 with Keiko Iwasaki and Yasuyuki Sawada

All Politics is Local: Judicial and Electoral Institutions' Role in Japan's Nuclear Restarts, *Pacific Affairs* 90(3) 2017 with Tim Fraser

Creating community resilience through elder-led physical and social infrastructure, *Disaster Medicine and Public Health Preparedness* Vol 11(1): 120-126 2017 with Emi Kiyota

Local politicians as linking social capital: An empirical test of political behavior after Japan's 3/11 disasters, *Natural Hazards* 84(3): 1637-1659 2017 with Yoshikuni Ono

Trust Deficit: Japanese Communities and the Challenge of Rebuilding Tohoku, *Japan Forum* 29(1): 39-52 2017

Social Capital and Climate Change Adaptation, in *ORE Climate Science* 2016 with Courtney Page and Chris Paul

Flood damage and victims' perceptions about political leadership, *Risk, Hazards, and Crisis in Public Policy* Vol 6 Issue 4 pp. 329-343 2016 with MS Akbar

Power to the People or Regulatory Ratcheting? Explaining the Success (or Failure) of Attempts to Site Commercial U.S. Nuclear Power Plants 1954-1996, *International Journal of Energy Research* Vol. 40: 903-923 2016 with Eric Berndt

It's Who you Know: Factors Driving Recovery from Japan's 11 March 2011 Disaster, *Public Administration* 94(2): 399-314 2016

**REFEREED ARTICLES** (continued)

Elders Leading the Way to Resilience, *World Bank Conference Series* March 2015 with Emi Kiyota et al

The Physical and Social Determinants of Mortality in the 3.11 Tsunami, *Social Science and Medicine* Vol. 124: 66-75 2015 with Yasuyuki Sawada

Social Capital and Community Resilience, *American Behavioral Scientist* 59(2): 254-269 2015 with Michelle Meyer

Modeling Social Opposition to Infrastructure Development, *Journal of Construction Engineering and Management* 140(8): 108 – 129 2014 with Nader Naderpajouh et al

First Steps Towards Hearts and Minds? USAID's Countering Violent Extremism Policies in Africa, *Terrorism and Political Violence* 26(3): 523-546 2014

The Need for Local Involvement: Decentralization of Disaster Management Institutions in Baluchistan, Pakistan, *Int'l Journal of Dis Risk Reduction* 6: 50-58 2013 with Syed Ainuddin et al

Taking the High Ground: Post-Katrina FEMA Trailer Siting, *Public Administration Review* 73(4): 613-622 2013 with Kevin Crook

A Normal Accident or a Sea-Change? Japanese Communities respond to the 3/11 Disaster, *Japanese Journal of Political Science* 14(2): 261-276 2013

Rethinking Civil Society-State Relations in Japan after 3/11, *Polity* 45(2): 249-264 2013

Radio as the Voice of God: Peace and Tolerance Radio Programming's Impact on Norms, *Perspectives on Terrorism* 6(6): 34-60 2012

Social, Not Physical, Infrastructure: The Critical Role of Civil Society in Disaster Recovery, *Disasters: The Journal of Disaster Studies, Policy and Management* 36(3): 398-419 2012. **Winner, Best Paper Award 2012, APSA Public Policy Section**

Context Matters: The Importance of Local Culture in Community Participation, *Journal of Extension* 50(2): 1-10 2012 with Linda Prokopy et al.

Post-Crisis Japanese Nuclear Policy: From Top-down Directives to Bottom-up Activism, *Asia Pacific Issues* Vol. 103: 1-11 2012

Ties that Bond, Ties that Build: Social Capital and Governments in Post Disaster Recovery, *Studies in Emergent Order* Vol. 4: 58-68 2011

Japanese Liberal Democratic Party Support and the Gender Gap: A New Approach, *British Journal of Political Science* 41(4): 713-733 2011 with Rieko Kage

Hatoko Comes Home: Civil Society and Nuclear Power in Japan, *Journal of Asian Studies*, 70(3): 683-705 2011 with Martin Dusinger

The Power of People: Social Capital's Role in Recovery from the 1995 Kobe Earthquake, *Natural Hazards*, 56(3): 595-611 2011

The Externalities of Social Capital: Post-Tsunami Recovery in Southeast India, *Journal of Civil Society*. 8(1): 81-99 2011

Between Market and State: Directions in Social Science Research on Disaster, *Perspectives on Politics*, 9(1): 61-68 2011 (invited essay)

**REFEREED ARTICLES** (continued)

Separate and Unequal: Post-Tsunami Aid Distribution in Southern India, *Social Science Quarterly*, 91(4): 1369-1389 2010

Fixing Recovery: Social Capital in Post-Crisis Resilience, *Journal of Homeland Security*, 6: 1- 10 2010

The 800-Pound Gaijin in the Room: Strategies and Tactics for Conducting Fieldwork in Japan and Abroad, *PS : Political Science and Politics*, 42(2): 299- 303 2009

Strong Civil Society as a Double-Edged Sword: Siting Trailers in Post-Katrina New Orleans, *Political Research Quarterly* 61(3): 379-389 2008, with Kevin Crook

Location, Location, Location: Selecting Sites for Controversial Facilities, *Singapore Economic Review*, 53(1): 145-172 2008

Controversial Facility Siting: State Policy Instruments and Flexibility, *The Journal of Comparative Politics*, 38(1): 103-123 2005 (invited essay)

Mars and Venus at Twilight: A Critical Investigation of Moralism, Age Effects, and Sex Differences, *Political Psychology*, 24: 23-40 2003 with Rieko Kage

Localities that Can Say No? Autonomy and Dependence in Japanese Local Government, *Asian Journal of Political Science*, Volume 5: 60-76 1999

If You Build It, They Will Come: A Cautionary Tale about the Tumen River Projects, *Journal of East Asian Affairs*, 9(1): 299-326 1997

**BOOK CHAPTERS**

“Climate Displacement and Migration After Hurricane Maria: Implications for Puerto Ricans’ Mental Health,” in *Climate Justice and Public Health* forthcoming 2024 (with Negron et al)

“The usefulness of resilience in the fields of disaster reduction and recovery,” in Bornstein, Dhar, and Lizarralde, eds., *Shelter in the Storm* Columbia University Press forthcoming 2023

“Community level social capital and resilience,” in McGee and Penning-Roswell, eds., *Routledge Handbook of Environmental Hazards and Society* 2022

“Social Network Analysis of Disasters,” in Jason Rivera, ed., *Research Methods of Disaster and Emergency Management*. New York: Routledge, 2022 (with Tim Fraser and Courtney Page Tan)

“Mapping Resilience: GIS Techniques for Disaster Studies,” in Jason Rivera, ed., *Research Methods of Disaster and Emergency Management*. Routledge, 2022 (with Courtney Page Tan and Tim Fraser)

“Let the field be your guide,” in Nora Kottman and Cornelia Reiher, eds., *Studying Japan: Research Designs, Fieldwork and Methods*. Berlin: Nomos Publishers, 2021

“The Need for Comparative Research in Disaster Studies,” in Janki Andharia, ed., *Disaster Studies: Implications for Research and Practice*. New York: Routledge, 2020

“Conceptual and Policy-related Analysis of “Resilience,” In Carmit Padan and Meir Elran, *The “Gaza Envelope” Communities: A Case Study of Societal Resilience in Israel*. Tel Aviv: INSS 2019

“Resilience in Japan: The Role of Networks and Governance,” in Martin Fackler and Yoichi Funabashi, eds., *Reinventing Japan*. New York: Praeger pp. 159-176 2018

## **BOOK CHAPTERS (continued)**

“The Importance of Social Capital in Building Community Resilience,” in Wanglin Yan and Will Galloway, eds., *Rethinking Resilience: Adaptation and Transformation in a Time of Change*. New York: Springer pp. 357-364 2017

“Top Down vs. Bottom Up: Post-Crisis Japanese Nuclear Policy,” in M. Mariotti, T. Miyake, A. Revelant (eds.), *Rethinking Nature in Contemporary Japan*. Venice: Ca’Foscari 2015

“The Emergence of Civil Society: Networks in Disasters, Mitigation, and Recovery,” in Urbano Fra Paleo, ed., *Risk Governance*. New York: Springer pp. 135-148 2015

“Revisiting the Limits of Flexible and Adaptive Institutions,” in Jeff Kingston, ed., *Critical Readings on Japan*. New York: Routledge 79-91 2013

“Post-Crisis Japanese Nuclear Policy: From Top-down Directives to Bottom-up Activism,” in Ian Miller, Brett Walker, and Julia Thomas, eds., *Japan at Nature’s Edge*. Honolulu: University of Hawaii Press pp. 280-292 2013

“Mightier than the Sword: Social Science and Development in Countering Violent Extremism,” in Rajiv Shaw and Steve Radelet, eds., *Frontiers in Development*. Washington: United States Agency for International Development, pp. 46-50 2012

“The Politics of Natural Disasters,” in Rick Vallely, ed., *Oxford Bibliographies in Political Science*. New York and London: Oxford University Press, 2012

“NIMBYism and the Future of Nuclear Energy,” in Jeff Kingston, ed., *Natural Disaster and Nuclear Crisis in Japan: Response and Recovery*. London: Routledge, 127-139 2012

“Anti-nuclear movements in Japan,” in David Snow, Doug McAdam, Donatella della Porta, and Bert Klandermans, eds., *Blackwell Encyclopedia of Social and Political Movements*. Oxford: Wiley/Blackwell, 2012

“Local Civil Society and Disaster Relief: The Role of Social Capital in Recovery,” in Jai-Chang Park, ed., *Disaster Relief, Civil Society, and Global Solidarity*. Seoul, Korea: Korea Disaster Relief Association, pp. 139-156 2011

“Power to the People: Civil Society and Divisive Facilities,” in Tung Fung, S. Hayden Lesbirel, and Kin Che Lam, eds., *Facility Siting in the Asia-Pacific: Perspectives on Knowledge Production and Application*. Hong Kong: Chinese University Press, pp. 115-140 2011

“The Limits of Flexible and Adaptive Institutions: The Japanese Government’s Role in Nuclear Power Plant Siting over the Post War Period,” in Lesbirel and Shaw, eds., *Managing Conflict in Facility Siting: An International Comparison*, UK: Edward Elgar Publishers, pp. 109-134 2005

## **SELECTED WRITINGS FOR GENERAL AUDIENCES**

“What will make or break Maui’s bumpy recovery,” *The Messenger*, 20 September 2023

“Broader Lessons About Resilience from Maui’s Fires,” *Just Security*, 23 August 2023

“How Japan developed civil society from the ground up,” *Turkey AA*, 8 August 2023

“Asia innovators finding ways to keep people connected,” *Nikkei Asia* 30 July 2023

“Disaster survivors need help remaining connected with friends and families to access mental health care,” *The Conversation* 27 February 2023 with Y Tapan

**SELECTED WRITINGS FOR GENERAL AUDIENCES (continued)**

“*Saigai borantia no sankā ninzū ni eikyō o ataeru yōin no kentō*,” *Chiiki anzen gakkai*, May 2021 with Akiko Iizuka

“Lessons from Japan’s 3.11 Disasters,” *NBR Expert Voices*, 11 March 2021

“How to decarbonize Japan,” *Japan Times* 20 January 2021 with Phillip Lipsy

“How Japan Stumbled into a Pandemic Miracle,” *Current History* 2020 with T Yoshida

“The Importance of Social Ties in Handling COVID19,” *UNDRR Prevention Web* 7 April 2020

“Japan’s Opportunity to Lead,” *Nature Climate Change* 2019 with P Lipsy and M McCarthy

“Japan’s Leadership Role in Energy,” *Asahi Shinbun* 22 May 2019 (with Lipsy and McCarthy)

“How Radio Programming Can Promote Dialogue, Tolerance and Peace,” UNESCO 20 Jan 2019

“The Right Way to Build Resilience to Climate Change,” *Current History* 2018

“Preparing for Hurricane Florence? Think About Your Neighbors,” *The Atlantic* 13 September 2018

“Urban resilience implementation: A policy challenge and research agenda for the 21<sup>st</sup> century” *Journal of Contingencies and Crisis Management* (2018) with Coaffee et al.

“Social ties are the engine of resilience,” *Crisis Response* Sept 2018 with D Metaxa and P Maas

“How your social network could save you from a natural disaster,” *The Conversation* 16 July 2018 with Danae Metaxa and Paige Maas

“Why Social Media Apps should be in your disaster kit,” *The Conversation* 8 September 2017 with Courtney Page

“How social ties make us resilient to trauma,” *The Conversation* 23 May 2017

“Post 3.11, renewable energy transition accelerates,” *Asahi Shinbun* 8 April 2017 with Jennie Stephens

“Recovering from disasters: Social networks matter more than bottled water and batteries,” *The Conversation* 13 February 2017

“Anti-Nuclear Sentiment and Japan’s Energy Choices,” *Council on Foreign Relations Asia Unbound*, 12 April 2016

Some communities are destroyed by tragedy and disaster. Others spring back,” *Washington Post* 9 December 2015

“Despite meltdowns, a tsunami, and public opposition, Japan may restart a nuclear power plant,” *Washington Post / The Monkey Cage* 20 July 2015 with Jim Platte and Jen Sklarew

“After the Fukushima meltdown, Japan’s nuclear restart is stalled,” *Washington Post / The Monkey Cage Blog*, 15 August 2014 with Jim Platte

“Bottom-up initiatives needed to move forward after 3/11,” *Asahi Shinbun*, 7 April 2013

“How to Weather a Hurricane,” *New York Times*, 29 August 2012

“Hard lessons for U.S. nuclear safety from Fukushima meltdown,” CNN, 24 May 2012

“Civil Society Rising: The Surge of Popular Power Following the 3/11 Compounded Disaster,” *Bulletin of the Atomic Scientists*, 8 March 2012



**SELECTED HONORS, GRANTS AND FELLOWSHIPS**

National Science Foundation, Participatory Civic Technology to Close the Last-Mile Disaster Relief Gap in Puerto Rico 2023-2024  
 Fulbright Distinguished Chair in Applied Public Policy (Democratic Resilience), Flinders U, 2023  
 TIER 1 NEU Award, 2023-2024  
 National Science Foundation, SAI-R: Dynamical Coupling of Physical and Social Infrastructures: Evaluating the Impacts of Social Capital on Access to Safe Well Water, 2022-2025  
 V. Kann Rasmussen Foundation Grant, 2023-2025  
 Japan Foundation Grant, 2022-2024  
 TIER 1 NEU Award, 2021-2022  
 Klein Lecture, Northeastern University, 2021  
 National Science Foundation, Social & Moral Factors in Evacuation, 2020-2022  
 TIER 1 NEU Award, 2019-2020  
 Fulbright Specialist Award, 2018-2021  
 NSF Engineering Research Center for Socio-Physical Extreme Event Resilience, 2018  
 Pasona Alumnus of the Year, 2018  
 Mellon Grand Challenge Exploratory Award, 2014  
 Kinley Trust Fellowship, 2014  
 University Faculty Scholar, Purdue University, 2012-2015  
 East Asia Institute Fellowship (China), 2012-2013  
 Fulbright Research Fellowship (Japan), 2012-2013  
 Frontiers in Development Essay Contest Winner, USAID, 2012  
 American Association for the Advancement of Science (AAAS) Fellowship, 2011-2012  
 Earthquake Engineering Research Institute (EERI) Grant and Team Member, Summer 2011  
 East-West Center Fellowship, Hawaii, Summer 2011  
 Mansfield US-Japan Network for the Future Fellow, 2009-2011  
 Abe Fellowship, Japan Foundation Center for Global Partnership and SSRC, 2007 - 2008  
 Center for European Studies Summer Travel Research Grant, 2004  
 IIE Fulbright Doctoral Dissertation Award (Japan), A50 Group Winner, 2002- 2003  
 Akiyama Award, Harvard Program on US-Japan Relations, 2000  
 National Science Foundation Graduate Research Fellowship, Harvard University, 1999 - 2002  
 Center for Japanese Studies Grant, UC-Berkeley, 1997-1998  
 Foreign Language and Area Studies Grant, UC-Berkeley, 1996-1997  
 John Motley Morehead III Scholarship, University of North Carolina, 1992-1996

**TEACHING**

Northeastern:	Social Capital and Resilience	Environmental Politics
	Resilient Cities	East Asian Politics
	Disasters and Recovery	Disasters and Recovery

**TEACHING AWARDS**

CSSH Excellence in Teaching Nominee, 2022  
 Kenneth Kofmehl Undergraduate Teaching Award, 2014-2015  
 Charles B. Murphy Outstanding Teaching Award Nominee, Purdue, 2010 and 2014  
 Congressional Quarterly Press Award for Innovative Teaching Nominee, 2011  
 Outstanding Teacher Award, Purdue, 2010-2011  
 Pi Sigma Alpha, Best Professor Award, Purdue University, 2010-2011  
 Harvard University Certificate of Distinction in Teaching, 2004  
 Joseph Levenson Memorial Teaching Prize Nominee, Harvard University, 2004

## CONSULTING

City of Cambridge, 2019-

*Mapping Social Capital in Cambridge* [June 2020, with Courtney Page-Tan]

United Nations Accelerator Labs, 2020-

dTS, Countering Violent Extremism Group, July 2013-

USAID, Africa Bureau, June 2013-

Gerson Lehrman Group Policy & Economics Council, January 2006 -

Eurasia Group, November 2011-

## FOREIGN LANGUAGES

Japanese. Ranked by the Association of Teachers of Japanese Proficiency Test as having General Professional Proficiency with an Advanced-High level in Japanese (February 2002).

French, Latin, and Hebrew (adequate reading proficiency).

## PROFESSIONAL SERVICE ACTIVITIES

International Federation of Landscape Architects AAPME Jury Member, 2020

Founding member, College of Reviewers, NSF Growing Convergence Research (GCR), 2020-

New England Aquarium Adviser, 2018-2020

Boston Research and Evaluation Collaborative, 2016-2018

Transportation Review Board, Standing Comm. on Critical Infrastructure Protection, 2017-2020

Chair, Elinor Ostrom Award, STEP Section, APSA, 2017

Fulbright Regional Reviewer, East Asia, 2015-2018

Coastal Protection and Restoration Authority Advisory Group, State of Louisiana, 2014-2017

Community Health Resilience Working Group, National Biodefense Science Board, 2013-15

Institute of Medicine Committee on Post-Disaster Recovery Member, National Academies, 2013-15

Section Organizer, APSA *Disasters and Crises Related Group*, 2011-

Associate Editor, *Natural Hazards Review*, 2012-

Editorial Board Member: *Asian Politics and Policies*, 2011- and *Risk, Hazards, and Crisis in Public Policy*, 2011-, *Journal of Contingencies and Crisis Management*, 2016-, *National Resilience, Politics and Society* 2018-

Senior Associate Editor, *Asian Politics and Policies*, 2009-2011

Associate Editor, *Asian Politics and Policies*, 2008-2009

Admissions Committee, UNC-Chapel Hill Morehead-Cain Fellowship, 2010-

Selection Committee, Harvard University, US-Japan Relations Program, 2011

Weatherhead Center for International Affairs Advisory Committee, April 2007

U.S. – Japan Relations Program Review Committee, May 2005

Editor, Society for Japanese Studies at Harvard, 2001 - 2005

Chair, Contemporary Japanese Politics Study Group at Harvard, 2001-2002, 2003-2005

Editorial Board Member, *The Jewish Advocate*, 2017-

Grant Reviewer for: AXA Research Fund 2012-, Fritz Thyssen Foundation 2013-, Fulbright JUSEC 2012-, Japan Foundation, Center for Global Partnership, 2008-, National Science Foundation, 2010-, Social Sciences and Humanities Research Council of Canada, 2007-, Swiss National Science Foundation, 2011-, USAID, 2012-, NordForsk, 2017-, Israel's National Emergency Management Authority, 2017-, Japan Society for the Promotion of Science, 2022-; Netherlands Organisation for Health Research and Development, 2023-, MacArthur Foundation 2023-

## **PROFESSIONAL SERVICE ACTIVITIES (continued)**

Book Referee for: Routledge Publishers, 2012-, Prentice Hall Publishers, 2006 -, Berghahn Books, 2013-, University of Hawaii Press, 2015-, Viking Press, 2016-, University of Kentucky Press 2017-, Palgrave 2018-

Manuscript Reviewer for: *Administration and Society*, *American Journal of Political Science*, *Annals of the Association of American Geographers*, *Applied Research for Quality of Life*, *Asian Journal of Political Science*, *American Political Science Review*, *American Sociological Review*, *Asia Policy*, *Asian Politics and Policies*, *BMC Public Health*, *Canadian Public Policy*, *Comparative Politics*, *Comparative Political Studies*, *Critical Asian Studies*, *Democratization*, *Disasters: Journal of Disaster Studies, Policy and Management*, *Disaster Medicine and Public Health Preparedness*, *Economic Development Quarterly*, *Economics and Politics*, *Energy Strategy Reviews*, *Environmental Politics*, *Global Environmental Change*, *Governance*, *Human Relations*, *International Journal of Communication*, *International Journal of Disaster Risk Reduction*, *International Journal of Mass Emergencies and Disasters*, *International Security*, *International Sociology*, *Journal of Civil Society*, *Journal of Development Economics*, *Journal of East Asian Studies*, *Journal of Contemporary Asia*, *Journal of Politics*, *Journal of Women, Politics, and Policy*, *Land Use Policy*, *Modern Asian Studies*, *Natural Hazards Review*, *Natural Hazards and Earth System Sciences*, *Nature Climate Change*, *Pacific Affairs*, *Perspectives on Politics*, *Political Behavior*, *Political Communication*, *Political Research Quarterly*, *Population and Environment*, *Public Administration*, *Public Administration Review*, *Science, Technology and Human Values*, *Social Behavior and Personality*, *Social Science and Medicine*, *Social Science Quarterly*, *Social Forces*, *Society and Natural Resources*, *Sociological Forum*, *Sociological Quarterly*, *Studies in Comparative International Development*, *Telematics and Informatics*, *Urban Affairs Review*, *Weather, Climate, and Society*

## **UNIVERSITY SERVICE ACTIVITIES**

Co-Director, Global Resilience Institute, 2022-2023

Resilience Steering Group, 2022

Co-Chair, Political Science Department, Chair Evaluation Committee, 2021

Director, Security and Resilience Studies Program, Northeastern University, 2016-

Chair, Tenure and Promotion Committee, Northeastern University Political Science, 2019-

School of Public Policy and Urban Affairs, Director Search Committee 2018

Co-Chair, Political Science Department, Chair Evaluation Committee, 2018

Faculty Marshall, Undergraduate Commencement, 2018

Platform Party, Graduate School Commencement, 2018

Chair, Cybersecurity Search, Northeastern University, 2016-2017

Co-Director, Security and Resilience Studies Program, Northeastern University, 2015-2016

Security, Resilience, and Sustainability Job Search Committee, Northeastern University, 2015-2017

Tenure and Promotion Committee, Northeastern University, 2015-

Admissions Committee, MPA Program, Northeastern University, 2015-

## **PROFESSIONAL MEMBERSHIPS**

American Political Science Association, October 1999 –

Association for Asian Studies, August 1996 –