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### Education

PhD, Public Policy and Management, University of Arizona, Tucson, AZ, 2018 *Minor focus*: Natural Resource Studies

MPA, University of Arizona, Tucson, AZ, 2013

MA, Latin American Studies, University of Arizona, Tucson, AZ, 2013

BA, Latin American Studies, University of Tennessee, Knoxville, TN, 2008

# **Employment**

Assistant Professor, Department of Public Administration and Policy, School of Public and International Affairs, University of Georgia, 2020–current

Postdoctoral Associate, Environmental Science and Policy Division, Nicholas School for the Environment, Duke University, 2019–2020

Postdoctoral Scholar, Center for Environmental Policy and Behavior, Department of Environmental Science and Policy, University of California, Davis, 2018–2019

# Research Experience

Short-Term Consultant, World Bank Water Scarce Cities Initiative, 2017

Research Associate, "Coupled Networks in Urbanized Landscapes: Linking Ecosystem Services and Governance for Water Sustainability," PI: Thomas Meixner, University of Arizona, (NSF Award #1518376), 2016–2018

Research Assistant, "Collaborative Research: The U.S. Environmental Risk Policy Network," PI: Adam Henry, University of Arizona, (NSF Award #1124172), summer 2014

Confluencenter Fellow, "Network Impacts on Social Enterprise Programs: Agricultural Production in Brazil's Amazon and Cerrado," Mato Grosso, Brazil, 2014

Intern, Aliança da Terra, Goiás, Brazil. Study of Aliança da Terra's third-party soy certification program 'Registry for Socio- environmental Responsibility,' 2011

### Works in Progress

Tyler Scott, Robert Greer, and **Emily V. Bell**. "Tight Belts and Dry Wells: How Fiscal Capacity Shapes Crisis Management." (under revise and re-submit at *Public Administration Review*)

**Bell, Emily V.**, Adam Douglas Henry, and Gary Pivo. "An Assessment of Sectoral Heterogeneity and Leadership in Urban Water Management." (under revise and re-submit at *Water Policy Journal*)

**Bell, Emily V.** and Tyler Scott. "Automated text analysis of collaborative processes: A study of regional water planning." (under revise and re-submit at *Environmental Science and Policy*)

**Bell, Emily V.** and Adam Douglas Henry. "Comparing Centrality in Policy Networks to Media Narratives." (under review for chapter in *Networks in Water Governance*, eds. Fischer, Manuel and Karin Ingold)

**Bell, Emily V.**, Elizabeth A. Albright, and Dane Bell. "An Examination of Shocks, Coordination, and Policy Learning."

**Bell, Emily V.,** Katy Hansen, and Megan Mullin. "Assessing Vulnerability Profiles of Community Water Systems to Inform Decision Making."

**Bell, Emily V.** and Megan Mullin. "Interlocal Contracts, Vulnerability, and Climate Change: A Study of Risk Perceptions and Decision Making."

# Grants, Fellowships, and Awards

### University of Arizona

Political Networks Conference Travel Fellowship, 2017 and 2019 (\$900)

Hargis Award for excellence in technical communication, 2017 (\$1000)

UA School of Government and Public Policy Travel Funding Grant, 2017 (\$500)

Political Networks Conference Travel Fellowship, 2015 (\$700)

UA School of Government and Public Policy Summer Research Fellowship, 2015 (\$2,000)

Confluencenter Graduate Fellowship, 2014–2015 (\$1,768)

Tinker Field Research Grant, 2014 (\$1,515)

Rombach Institute Scholarship, 2012 (\$750)

UA Institute of the Environment Graduate Student Travel Award, 2012 (\$500)

UA Graduate and Professional Student Council (GPSC) Travel Grant, 2012 (\$500)

Foreign Language and Area Studies Academic Fellowship, 2011–2012 (\$15,000 and tuition)

UA Social and Behavioral Science Graduate Tuition Scholarship, 2010–2011 (\$14,962)

UA Graduate College Fellowship, 2011 (\$5,000)

#### University of Tennessee

Helping Outstanding Pupils Educationally (HOPE) Scholarship, 2003–2006 (\$15,000)

### Conferences

#### **Papers**

Bell, Emily V., Elizabeth Albright, and Dane Bell. "An Examination of Climate Hazards and Policy Learning in Urban Planning." Advocacy Coalition Framework Conference, Denver, CO, April 2020 (postponed until further notice).

Bell, Emily V., Megan Mullin, and Katy Hansen. "Assessing Tools for State-Level Decision Making in Climate Hazard Mitigation." Southern Political Science Association Annual Meeting, San Juan, PR, January 2020.

Bell, Emily V., Elizabeth A. Albright, and Dane Bell. "Mitigating Hazard through Collaborative Policy Networks: A Study of Policy Learning in Urban Stormwater Management." Association for Public Policy Analysis and Management Fall Research Conference, Denver, CO, November 2019.

Bell, Emily V. and Tyler Scott. "Graph analysis of mandated collaboration and public participation in infrastructure planning." Political Networks Conference, Durham, NC, May-June 2019.

Scott, Tyler and Emily V. Bell. "How stakeholder participation and expert involvement shape collaborative governance outputs: A discourse network analysis." Western Political Science Association Annual Meeting, San Diego, CA, April 2019.

Bell, Emily V. "Assessing the Role of Collaborative Institutions in Disaster Risk Reduction." Western Political Science Association Annual Meeting, San Diego, CA, April 2019.

Bell, Emily V. and Adam Henry. "How Environmental Shocks Affect Policy-Oriented Learning." Association for Public Policy Analysis and Management Fall Research Conference, Washington, D.C., November 2018.

Bell, Emily V., Adam Henry, and Gary Pivo. "A Coding Frame to Link Policies and Beliefs." Association for Public Policy Analysis and Management Fall Research Conference, Chicago, IL, November 2017.

Bell, Emily V., Adam Henry, and Gary Pivo. "Identifying Beliefs through Policy Coordination Networks." Political Networks Conference, Columbus, OH, June 2017.

Bell, Emily V., Adam Henry, and Björn Vollan. "Effects of Institutional Design on Self-Organization of Social Networks." Political Networks Conference, Portland, OR, June 2015.

Bell, Emily V. "Reasons behind the Amendment of Brazil's Forest Code, Law 4.771/65: An Analysis of Soy Trade between China and Brazil." Rocky Mountain Council for Latin American Studies Annual Conference, Park City, UT, March 2012.

Bell, Emily V. "A Pre-Certification Approach to Mitigate Deforestation and Environmental Degradation: Aliança da Terra and Soy Production" at the Association of American Geographers Annual Meeting, New York, NY, February 2012.

#### Posters

Bell, Emily V, Adam Henry, and Gary Pivo. "Identifying Stakeholder Beliefs through Urban Water Coordination Networks." Urban Water Innovation Network Annual Meeting, Fort Collins, CO, July 2017.

Bell, Emily V, Adam Henry, and Gary Pivo. "Measuring Belief Systems in Urban Water Governance." Midwest Political Science Association, Chicago, IL, April 2017.

#### Other Participation

Panel chair, "Political Institutions, Responsiveness and Sustainability Impacts," Southern Political Science Association, San Juan, PR, January 2020.

Panel chair, "Natural Resource Management in Developing Countries," Association for Public Policy Analysis and Management Fall Research Conference, Denver, CO, November 2019.

Panel chair and discussant, "Socioenvironmental Disasters, Crises, and Management," Western Political Science Association Annual Meeting, San Diego, CA, April 2019.

Panel chair, "Networks and Institutions in Energy Water Governance," Association for Public Policy Analysis and Management Fall Research Conference, Washington, D.C., November 2018.

# Invited Workshops and Talk

National Socio-Environmental Synthesis Center (SESYNC) Workshop S-E Approaches to Watershed Management and Governance in Annapolis, MD, February 2020.

National Academy of Sciences, Engineering, and Medicine USAID-supported PEER Project *AGUA-ANDES: Ecological Infrastructure strategies for enhancing water sustainability in semi-arid Andes* in Ayacu-cho, Peru, September 2017.

Bell, Emily. "Water Security in Tucson, Arizona, USA." World Bank 2nd Technical Water Scarce Cities Workshop in Beirut, Lebanon, July 2017.

# Campus Symposia

#### **Papers**

Bell, Emily. "Conceptualization and Measurement of Stakeholder Beliefs in Urban Water Governance." University of Arizona School of Government and Public Policy Saguaro Symposium, Tucson, Arizona, February 2017.

Tinney, Ariel, Emily Bell, Brian Lambert, and Tingjia Chen. "Nature versus Nurture: Drivers of Cooperation." Oceans and Deserts Symposium, Tucson, Arizona, March 2015.

Bell, Emily. "Values, Beliefs, and Money: What Shapes Environmental Regularization Processes in Brazil?" University of Arizona Tinker Symposium, Tucson, Arizona, November 2014.

Bell, Emily. "A Network Approach to Polycentric Governance." University of Arizona Institute of the Environment Grad Blitz, Tucson, Arizona, November 2013.

Bell, Emily. "Aliança da Terra and Brokerage in the Brazilian Cerrado." University of Arizona School of Government and Public Policy Saguaro Symposium, Tucson, Arizona, September 2013.

#### Poster

Neha Gupta and Emily Bell. "Interdisciplinary Dialogue to Assess Green Stormwater Infrastructure." El Día del Agua y la Atmósfera, Tucson, Arizona, March 2017.

# Teaching Experience

#### Instructor

Policy Process, University of Georgia (PhD), fall 2020

Public Policy and Administration, University of Arizona (undergraduate – online), summer 2016, winter 2016–2017, summer 2017

### Teaching Assistant

Criminal Justice Administration, University of Arizona (undergraduate), 2015–2016

Comparative Politics, University of Arizona (undergraduate), fall 2014

American Politics, University of Arizona (undergraduate), 2013–2014

The American City, University of Arizona (undergraduate), spring 2011

### **Professional Service**

Manuscript reviewer, Local Government Studies, 2019

Abstract reviewer, Association for Public Policy Analysis and Management Fall Research Conference, 2019–2020

Vice President, School of Government and Public Policy Student Graduate Student Club, University of Arizona, 2014–2015

Travel grant judge, Graduate and Professional Student Council, University of Arizona, 2011 and 2013

Member, Commission on the Status of Women Working Group, University of Arizona, 2012–2013

Member, President's Committee on Environmental Sustainability, University of Arizona, 2012–2013

Secretary, Green Fund Committee, University of Arizona, 2012–2013

Volunteer, University of Arizona Institute of the Environment's "Adaptation Futures: 2012 International Conference on Climate Adaptation," 2012

# Community Service & Outreach

Volunteer, International House English Conversation Club, Duke University, 2019

Workshop facilitator, League of Women Voters of Greater Tucson, "Running and Winning," 2013

Bell, Emily. "Solar Power in Northern Mexico." Solar Power 101: Tucson Community Education Series on Solar Energy, May 2012

# Professional Development

Political Networks Training Workshop, Portland State University, June 2015, Ohio State University, June 2017, Duke University, June 2019

Institute for Qualitative and Multi-Method Research, Syracuse University, June 2018

Chief of Staff, Graduate and Professional Student Council, University of Arizona, 2012-2013

Intern, Congresswoman Gabrielle Giffords, 2012

### Related Professional Skills

R Qualtrics ArcGIS IATEX

### Research Interests

Belief systems Collaborative processes Natural disasters

Policy innovation Coordination Social network analysis

### Languages

Native: English

Advanced: Portuguese

Working knowledge: Spanish

### **Professional Affiliations**

Association for Public Policy Analysis and Management

Southern Political Science Association