

*Curriculum Vitae*

**Jay A. Bowman**

Ph.D. Candidate

Department of Geography, Environment and Society  
University of Minnesota

**Contact Information**

Macalester College  
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St. Paul, MN 55105

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**Education**

Ph.D. (Expected) 2019. The University of Minnesota, Department of Geography, Environment and Society

Masters of Public Policy 2011. The Humphrey School of Public Affairs, the University of Minnesota, Global Public Policy Major

B.A. 2007. Macalester College, Political Science and International Studies

**Publications**

Salemi, C., Bowman, J. A., & Compton, J. (2018). *Services for Syrian Refugees in Jordan: Children, Youth, and Persistent Vulnerability*. Working paper for the Economic Research Forum, Cairo, Egypt.

Forkuo, E., Adovor, K. A., & Bowman, J. A. (2017). "Away" Is a Place: The Impact of Electronic Waste Recycling on Blood Lead Levels in Ghana. *Science of the Total Environment*, 602, 1566–1574.

Finlay, J. M., & Bowman, J. A. (2016). Geographies on the Move: A Practical and Theoretical Approach to the Mobile Interview. *The Professional Geographer*, 1-12

Amankwaa, Ebenezer, Kwame Alexander Adovor Tsikudo, Jay Bowman, Christine Asedo, Onallia Osei, & Louis Frimpong (2016). *Recyclers at risk? Analysis of E-waste and Blood Lead Levels at Ghana's Recycling Hub, Agbogbloshie*. Policy Brief for the International Growth Centre, London School of Economics, London.

**Book Reviews**

Bowman, Jay. 2016. Review of *Roads: An Anthropology of Infrastructure and Expertise* Penny Harvey and Hannah Knox. In the *Southeastern Geographer*.

### **Research Interests**

Urban political economy, human-environment interaction, critical infrastructures, informal markets and labor geographies, mixed methods, qualitative methods, development and governance, waste policy

### **Research Experience**

Research Fellow, *Services for Syrian Refugees in Jordan: Children, Youth, and Persistent Vulnerability*, Economic Research Forum. Cairo, Egypt (2017)

Research Assistant, *Aging in the Right Place*, University of Minnesota dissertation research on the Geographies of Aging, Jessica Finlay (2015)

Research Assistant, *Facing the Global Challenge of Youth Employment*, Professors Ragui Assaad and Deborah Levison, University of Minnesota (2014)

### **Conference Presentations**

“Services for Syrian Refugees in Jordan: Children, Youth, and Persistent Vulnerability.” Presentation for the Economic Research Forum in Cairo, Egypt. December 2017.

“The Service Environment for Syrian Refugees in Jordan.” Presentation for “Youth and Vulnerability in the Middle East and North Africa”, Economic Research Forum in Amman, Jordan. March 2017.

“A Financial and Waste Analysis Tool for Informal Waste Collectors.” Presentation for the Annual Meeting of Informal Waste Sector Thinking Group, New York City. May 2011.

### **Awards and Fellowships**

2017 – Research Fellowship, Economic Research Forum, Cairo, Egypt

2016 – Most Outstanding Teaching Assistant, Department of Geography, Environment and Society, University of Minnesota

2016 – Travel Fellowship for Dissertation Research, Department of Geography, Environment and Society, University of Minnesota

2014 – Joyce C. Le Vi Fellowship for Graduate Research, University of Minnesota

2011 – Babak Armanjani Prize for Professional Development, University of Minnesota

2010 – Walter H. Judd Graduate and Professional Fellowship, University of Minnesota

2010 – Stassen International Internship Grant, University of Minnesota

### **Academic Service**

- 2018-2019 Social Science's Institutional Review Board, Macalester College  
2017-2019 Undergraduate Education Policy Committee, Department of Geography,  
Environment and Society, University of Minnesota  
2014-2015 The Places of Technology: Mobile Computing and the Future of Privacy on  
the Internet, University of Minnesota and University of Münster, Germany  
(joint seminar)  
2012-2015 Coffee Hour Colloquium Committee, Department of Geography, Environment  
and Society, University of Minnesota

### **Courses Taught**

#### **Macalester College, Saint Paul, MN**

##### **Visiting Lecturer**

- GEOG 111 Human Geography of Global Issues  
*Fall 2018, Spring 2019*  
GEOG 294 Life and Geography of the Middle East: From Colonialism to the Arab  
Spring  
*Spring 2019*  
GEOG 394 Gender, Development and Global Public Policy  
*Spring 2019*

#### **Department of Geography, Environment and Society, University of Minnesota**

##### **Instructor**

- GEOG 3381W Population in an Interacting World  
*Fall 2016, Summer 2017, Fall 2017, Summer 2018*

##### **Teaching Assistant**

- GEOG 3379 Environment and Development in the Third World  
*Fall 2013, Spring 2015, Spring 2016*  
GEOG 1372 Geography of Global Cities  
*Fall 2012, Spring 2012*  
GEOG 1403 Biogeography of the Global Gardens  
*Summer 2013, Spring 2014, Fall 2014*  
GEOG 1301W Our Globalizing World  
*Fall 2015*

#### **Humphrey School of Public Affairs, University of Minnesota**

- PA 5043 Regional Demographic Analysis  
*Teaching Assistant – Spring 2011*  
PA 5044 Regional Economic Analysis  
*Teaching Assistant – Spring 2011*

### **Professional Experience**

- 2018 Green Plans Environmental Consulting  
Project Consultant  
*Amman, Jordan*
- 2011-2012 B.E. Environmental Services  
Project Manager for Recycling  
*Amman, Jordan*
- 2011 Study Abroad International  
Course Instructor – History of the Arab World  
*Amman, Jordan*
- 2010 Cultural Development Program Foundation  
Communications Director  
*Sana'a, Yemen*

### **Languages**

- German Advanced  
Arabic Intermediate