

Warigia Margaret Bowman

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EDUCATIONAL EXPERIENCE

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|--------------|--|-------------|
| Ph.D. | JFK School of Government, Harvard University, Cambridge, MA | 2009 |
| M.A. | LBJ School of Public Affairs, University of Texas at Austin
Barbara Jordan Scholar | 2001 |
| J.D. | School of Law, University of Texas at Austin
Honors Graduate | 1994 |
| B.A. | Columbia College, Columbia University, NY, NY
Harry S. Truman Foundation National Award for public service | 1990 |

ACADEMIC AND TEACHING EXPERIENCE

8/2008-present

Assistant Professor

University of Mississippi, Department of Public Policy Leadership, Oxford MS

Taught core classes in public policy leadership, African development, and science and technology policy. Wrote grants, mentored students, gave talks, published articles in policy, African studies and political science journals.

PUBLICATIONS

Peer Reviewed Publications

Bowman, Warigia, "Governance, Technology and the Search for Modernity in Kenya," *William and Mary Policy Review* 1 (April 2010): 87-116.

Bowman, Warigia, and Arifa Khandwalla. "The Promise of Public Access: Lessons from the American Experience." *Information, Communication and Ethics in Society* 1, no. 1 (2003): 87-98.

Book Chapters

Bowman, Warigia, Bob Bell, and Margaret Nyambura Ndungu. "Regulating Information and Communication Technologies (ICTs) for Africa's Development: E-Health in Perspective " In *Science, Technology and Innovation of Public Health in Africa* edited by Fetson Kalua, Abolade Awotedu, Leonard Kamwanja and John Saka, 123-47. Pretoria New Economic Partnership for African Development 2009.

Bowman, Warigia and Tim Waema. "The Institutional Structures and Models for Implementing the Kenyan National ICT Plan." In Mainstreaming ICTs in Kenya. ed. G. Odera Outa, E. Aligula et. al (Nairobi: Mvule Africa Publishers, 2007)

Nduati, Charles and Warigia Bowman. "Forging A New Path: The Role of the Kenya ICT Federation." In At the Crossroads: ICT Policymaking in East Africa, ed. Laurent Elder and Florence Etta (Ottawa: International Development Research Center, 2005)

Op-Eds

Bowman, Warigia. Moving Forward in Kenya. The Boston Globe. January 6, 2008

Interviews

Interview: ICT Policy in Kenya Revisited by Victor Van Reijswoud, October 5, 2006.
<http://www.regulateonline.org/content/view/836/32/>

Reports

L. Jean Camp, Allan Friedman, & Warigia Bowman. "Electronic Voting Best Practices" Summary and Report of the Voting, Vote Capture & Vote Counting Symposium, June 2-4, 2004 (Cambridge, MA). available at http://designforvalues.org/voting/votingABP_final.pdf

PRESENTATIONS

United States

United States Institute of Peace. Washington, D.C. Purpose: Conflict Resolution, Dialogue between academics, civil society, and activists. Talk: "Resettling Kenya's Internally Displaced Persons." Role: Presenter. June 17, 2008.

Massachusetts Institute of Technology, Internet & Telecom Convergence Consortium, Cambridge, MA Purpose: Research Conference. Role: Presenter. Talk "Advanced Services in Rural America." June 6, 2002.

International

University of Leeds. Leeds, England. Event: Democratization in Africa Conference at the School of Politics and International Studies at the University of Leeds. Purpose: Academic and Civil Society Dialogue, Research Conference. Role: Presenter. Talk: "Rebuilding Byte by Byte: ICT Policy in Rwanda as a Lens into Rwandan President Paul Kagame's Governance Style." December 4, 2009.

International School for Digital Transformation. Porto, Portugal. Purpose: Dialogue between government, academia and civil society. Talk: "Challenges to and Opportunities for Information

Technology in East Africa,” Role: Presenter. July, 22, 2009.
[http://digitaltransformationschool.org/wiki/Warigia Bowman and Scott S. Robinson/](http://digitaltransformationschool.org/wiki/Warigia_Bowman_and_Scott_S._Robinson/)

Kenya Public Policy Research Institute, Nairobi, Kenya. Purpose: Academic and civil society dialogue, Policy Support for Government. Talk: “The Institutional Structures and Models for Implementing the Kenyan National ICT Plan.” Role: Presenter. June 22, 2005.

Conference on Women and ICT: Challenges and Opportunities on the Road to Tunis. Arusha, Tanzania, Purpose: Dialogue between government, academia, and civil society. Title: “Policy and Governance of Gender and ICT: Issues, Challenges and Actions.” Role: Presenter. October 20-22, 2004.

CONFERENCES ORGANIZED

Harvard African Students’ Association and the Weatherhead Center for International Affairs. Harvard University. Cambridge, MA. Purpose: Conflict Resolution, Fundraising for Victims. Role: Lead Conference Organizer, lead fundraiser, and Convener of Harvard Kenyans working Group. Title of Event: “Opportunities and Challenges for the Annan-Led Power Sharing Agreement: A Panel Discussion on Kenya” (April 3, 2008). Recognition: Thanks from Orphan Wisdom and Nairobi Women’s Hospital for funds raised.

National Science Foundation and University of Washington. Lake Naivasha, Kenya. Purpose: Academic and Political Dialogue. Size: 30 participants. Lead Conference Organizer in conjunction with Professor Mark Haselkorn,. NSF Sponsored Workshop on Information and Communication Systems in Humanitarian Action: Developing an Agenda for Active Interdisciplinary Research. (June 2006).

RESEARCH GRANTS RECEIVED

External

American Association for University Women, Campus Action Project \$3500 grant
Co-Principal Investigator
2009

National Science Foundation Doctoral Dissertation Improvement Grant \$10,000 grant
Co-Principal Investigator
2006

Internal

Oppenheimer Fellowship for the Study of Sub-Saharan Africa \$20,000
2006-2007

Hauser Foundation for Nonprofit Studies- \$20,000
2002-2004

Harvard Center for International Development- \$3500 for dissertation fieldwork
2003

Weatherhead Center of International Affairs- \$9000 for dissertation fieldwork
2004-2007

Women and Public Policy Summer Research Fellowship- \$5000
2002

SCHOLARSHIPS

Scholarship, Ph.D. in Public Policy, JFK School - two year \$20,000 stipend
2001-2002

University of Texas Fellowship for Public Interest Law-\$3000 for public interest law
1992

University of Texas School of Law Deans' Scholarship-three years full tuition
1991-1994

University of Texas School of Law Robert S. Strauss Scholarship-one year stipend
1993

Columbia College John Jay Scholarship
1986

National Merit Scholarship for Outstanding Negro Students
1986

Dean's List, Columbia College
1998-1990

REVIEWER

Telecommunications Policy

Review of Policy Research

PROFESSIONAL EXPERIENCE

International Consulting

8/2009 to 12/2009

Consultant

Public Complaints Standing Committee, Republic Of Kenya

Policy Research

Acted as project lead. Managed team of three consultants. Produced report for GTZ (German Development Agency) and PCSC about how to combat corruption, streamline complaint process, and improve public service delivery in Kenyan government agencies.

8/2007 to 6/2008

Consultant

New Economic Partnership for African Development

Policy Research

Acted as project lead. Managed team of four consultants. Produced report for Bill Gates Foundation on the status of e-health and e-education in ten African countries. "Regulating Information and Communication Technologies for Africa's Development: E-Health in Perspective." Served as chief project writer, team lead and editor.

6/2005 to 10/2005

Consultant

Ministry of Planning, Republic of Kenya

Policy Research

Co-authored extensive monograph on reorganizing Kenyan government's design of telecommunications and information infrastructure and institutions. "The Institutional Structures and Models for Implementing the Kenyan National ICT Plan."

6/2003 to 2009

Consultant

African Technology Policy Studies Network, Nairobi, Kenya

Policy Research

Developed a pilot program on gender for a trans-national NGO with branches in 17 different African nations. Authored a grant proposal on biotechnology in Africa that earned a \$300,000 grant for ATPS from the Rockefeller Foundation. Acted as lead researcher on program to combat climate change in Lake Victoria. Directed research program on ICTs in Uganda and Kenya. Drafted Terms of Reference for United Nations working group on emerging water issues. Supervised staff of three.

Domestic Public Policy

Trial Attorney, Honors Program

Department of Justice, Environmental and Natural Resources Division, Washington, DC (11/1995-12/1998)

Law

Tried cases in federal court under Endangered Species Act, National Environmental Policy Act and Magnuson Stevens Act. Represented clients including EPA, Army Corps of Engineers, Forest Service, and Department of Interior. Conducted multi-stakeholder negotiations, and mediations.

Briefing Attorney

Supreme Court of Texas, Justice Jack Hightower, Austin, TX (9/1994-8/1995)

Law

Assisted Supreme Court in drafting opinions of final import on civil rights, personal injury, environmental issues, administrative law and other key matters.

6/1990 – 6/1991

Policy Analyst

Center for National Security Studies, Los Alamos National Laboratory, Los Alamos, NM

Policy/Translation

Drafted policy memos on nuclear non-proliferation in Pakistan and India. Translated documents from German.

LANGUAGES

Fluent in German

Proficient in Swahili

Some Spanish