

# **Justin M. Grimes, Ph.D. Candidate**

College of Information Studies, University of Maryland

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**Research Interests:** e-government, government 2.0, open data, open access, information policy, and data visualization.

## **ACADEMIC BACKGROUND**

**Doctor of Philosophy (PhD), Information Studies** 2011 (expected)  
University of Maryland  
*Proposed Dissertation Title:* Open data and governments: A multi-case study approach of open government data initiatives in municipalities

**Master of Library & Information Science (MLS)** 2007  
University of Maryland

**Bachelor of Science (B.Sc), Integrated Science & Technology, cum laude** 2004  
Marshall University

**Asian Studies Exchange Program** 2002-2003  
Kansai Gaidai University, Hirakatashi, Japan

## **PROFESSIONAL WORK EXPERIENCE**

**Graduate Research Associate**, Center for Library and Information Innovation, University of Maryland, College Park, MD, 2009-present

**Graduate Research Associate**, Center for Information Policy and e-government, University of Maryland, College Park, MD, 2007-present

**Graduate Assistant**, University of Maryland Libraries, College Park, MD, 2005-2007

**Instructional Designer**, Marshall University, Huntington, WV, 1999-2005

**Assistant Lab Manager**, Marshall University, Huntington, WV, 1998-1999

## **TEACHING EXPERIENCE**

**Teaching Assistant**, College of Information Studies, University of Maryland

- Course: Information Technology (LBSC 690), 2009.

**Instructor**, Center for Information Policy and e-government (CIPEG), University of Maryland

- Taught two-day intensive short courses through the CIPEG in the Federal Government program

to government employees. Course: e-government, 2007; 2008

**Guest Lecturer**, College of Information Studies, University of Maryland

- Intellectual Property - Course: Information Policy (LBSC 625), 2008.
- Government 2.0: Government & social media - Course: e-government (LBSC 708E), 2009.

## **RESEARCH PUBLICATIONS**

### *Peer Reviewed Journal Articles*

Golbeck, J., Grimes, J., Rogers, A., (in press). The use of Twitter by the U.S. Congress. *Journal of the American Society for Information Science and Technology*.

Bertot, J. C., Jaeger, P. T., Grimes, J. M. (in press). Using ICTs to create a culture of transparency: E-government and social media as openness and anti-corruption tools for societies. *Government Information Quarterly*.

Bertot, J. C., Jaeger, P. T., Grimes, J. M., Simmons, S., & Shuler, J., (2009). Reconciling government documents and e-government: Government information in policy, librarianship, and education. *Government Information Quarterly*, 26, 433-436.

Grimes, J. M., Fleischmann, K. R., & Jaeger, P. T. (2009). Virtual guinea pigs: Ethical implications of human subjects research in virtual worlds. *International Journal of Internet Research Ethics*, 2(1).

Jaeger, P. T., Lin, J., Grimes, J. M., Simmons, S. (2009). Where is the cloud? Geography, economics, environment, and jurisdiction in cloud computing. *First Monday*, 14(5). Available: <http://www.uic.edu/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/2456/2171>

Jaeger, P. T., Lin, J., & Grimes, J. M., (2008). Cloud computing and information policy: Computing in a policy cloud? *Journal of Information Technology & Politics*. 5(3):269-283.

Grimes, J. M., Jaeger, P. T., & Fleischmann, K. R. (2008). Obfuscocracy: Contractual frameworks in the governance of virtual worlds. *First Monday*, 13(9). Available: <http://www.uic.edu/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/2153/2029>

### *Referred Book Chapters*

Grimes, J. M., Fleischmann, K. R., & Jaeger, P. T. (in press). Research ethics in virtual worlds. In C. Wankel & S. Malleck (Eds.), *Emerging ethical issues of life in virtual worlds*. Charlotte: Information Age.

### *Peer Reviewed Conference Papers*

Fleischmann, K.R.; Wallace, W.A.; & Grimes, J.M. (2010). The Values of Computational Modelers and Professional Codes of Ethics: Results from a Field Study. *Proceedings of the 43rd Annual Hawai'i International Conference on Systems Sciences (HICSS-43)*. IEEE.

## **PRESENTATIONS**

Grimes, J. M., Jaeger, P. T., & Lin, J. (2009). Weathering the Storm: The Policy Implications of Cloud Computing. 2009 iConference.

Simmons, S., Grimes, J.M., & Bonsignore, E.M. (2009). Tracking "Change": The Importance of Applying Version Control to Government Resources. 2009 iConference.

Grimes, J. M., & Fleischmann, K.R., (2008, April 17). Virtual Guinea Pigs: The Ethics of Research in Virtual Worlds. Poster presented at *Graduate Research Interaction Day 2008* at University of Maryland.

Human Computer Interaction Lab Research Presentation, University of Maryland, (2008, Sept 25). EULAs: Easily Understanding Legal Agreements.

## **CONSULTATING**

**Consultant**, Inter-American Development Bank, 2010

- Co-authored a report entitled E-government and Anti-corruption Initiatives.

## **SELECTED HONORS & AWARDS**

- Laurence B. Heilprin Award for outstanding research, College of Information Studies, University of Maryland, 2008
- 1<sup>st</sup> place in the Human Behavior and the Cognitive Mind Category at Graduate Research Interaction Day, University of Maryland, 2008

## **UNIVERSITY & ACADEMIC SERVICE**

### *Committees*

- Intellectual Property Committee, University of Maryland, 2007-present
- College Assembly – College of Information Studies, Student Representative, University of Maryland, 2008-2010
- Professional Education Committee, College of Information Studies, University of Maryland, 2008--2010
- Research and Teaching Support Committee, College of Information Studies, University of Maryland, 2007-2008

### *Affiliations*

- Center for Information Policy and e-Government, University of Maryland, Member
- Human Computer Interaction Lab, University of Maryland, Member
- Cloud Computing Center, Member

### *Professional Memberships*

- Digital Government Society of North America
- American Society for Information Science & Technology
- Association of Computing Machinery
- Association of Internet Researchers
- American Library Association

### *Chapter Memberships*

- American Libraries Association Student Chapter – Founding member and President, 2006-2007
- Special Libraries Association Student Chapter – President, 2006-2007
- American Society of Information Science & Technology, Member 2009-

### *Volunteer Activities*

- Volunteer at the Annual Symposium on Intellectual Property, Center for Intellectual Property, University of Maryland University College, Adelphi, MD, 2006-2008
- Volunteer at the Annual Human Computer Interaction Symposium, Human Computer Interaction Lab, University of Maryland, College Park MD, 2007-2009

## **VOLUNTEERING & COMMUNITY SERVICE**

- CopyNight Washington DC, Member
- International Amateur Scanning League, Member
- Free Government Information, Guest Blogger

## **ADDITIONAL SKILLS**

- Knowledge of various programming and web scripting languages (Java, PHP, Objective-C, Processing, SQL, CSS, HTML, and XML)
- Experience with Microsoft Office, Adobe Creative Suite (Illustrator, Photoshop), statistical software packages (SPSS and R), visual analytic software (Tableau and Spotfire)