

Lindsay M. Ems

Department of Telecommunications
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EDUCATION

- 2010 Master of Arts Student, Telecommunications
 Indiana University—Bloomington, Indiana
 Concentration: New Media & Socio-technical Studies
- 2001 Bachelor of Arts, Germanic Studies
 Indiana University—Bloomington, Indiana
 Minors: International Studies and Business

EMPLOYMENT

- 2001-2007 Marketing Supervisor
 Smithville Telephone Company—Ellettsville, IN

Smithville Telephone Company is a telecommunications company serving rural areas in southern Indiana. In my work there I designed advertising materials including websites, newspaper/radio/television advertisements, informational videos, trade show displays, brochures and signs for the corporate headquarters. I was also responsible for developing an advertising budget and strategy. During the time I had this job, I developed a keen sense of the social differences between rural (and often poor) telecommunications technology end-users and urban end-users.

AREAS OF INTEREST

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|---------------------------------|---------------------------|
| Digital Divide | Media/Technology Literacy |
| Social Informatics | Subcultures |
| Power Structures and Technology | Innovation |
| Subversion and Technology | Hacker Culture |

HONORS AND AWARDS

- 2007-Present Graduate Tuition Scholarship, Indiana University
- 1995-1996 Study Abroad Scholarship, Congress-Bundestag Youth Exchange Program

WORK IN PROGRESS

Ems, Lindsay (Defended 02.01.10) “Moving from subculture to the mainstream: Charting the course of fashion, slang and communication technology” – Masters Thesis

Ems, Lindsay. “Twitter use in Iranian, Moldovan and G-20 summit protests presents new challenges for governments.”

PRESENTATIONS/CONFERENCE PARTICIPATION

2010 “Moving from subculture to the mainstream: Charting the course of fashion, slang and communication technology.” Popular Culture Association/American Culture Association, St. Louis, MO.

2010 “Twitter use in Iranian, Moldovan and G-20 summit protests presents new challenges for governments.” Women In Science Research Conference, Bloomington, IN.

2010 ACM Conference on Human Factors in Computing Systems (CHI) Microblogging Workshop participant, Atlanta, GA.

TEACHING EXPERIENCE

2010 *Associate Instructor, Indiana University*
Duties included grade management for 70 students and one guest lecture.
-Music Video and Visual Music, T195

2009 *Associate Instructor, Indiana University*
Duties included planning and leading three discussion sections a week, grading papers and exams and managing the grades of 70 students
-Media Life, T101

2008 *Instructor, Ivy Tech Community College*
Full responsibility for designing and teaching a core course in the Visual Communications program
-Introduction to Electronic Imaging, VIS201

2008 *Lab Instructor, Indiana University*
Duties included instructing lab sessions, grading, grade management, advising students and facilitating lab discussions
-Introduction to Interactive Media Design, T284

2007 *Associate Instructor, Indiana University*
Duties included grading and advising students on the creative and technical direction of their projects
-Intermediate Video Field and Post Production, T351

SUPPLEMENTARY TRAINING

2010	Preparing Future Faculty Graduate Student Conference, Indiana University “Becoming an Academic: Challenges and Opportunities”
2008	Preparing Future Faculty Graduate Student Conference, Indiana University “Becoming an Academic: Challenges and Opportunities”
2007	Teaching Electronic Media Production (T583)—Indiana University
2007	Interactive Storytelling and Computer Games (T580)—Indiana University
2006	Art, Information & Education (T570)—Indiana University
2004	Certification in Photoshop, Flash, Dreamweaver, Fireworks, HTML, ASP, Illustrator, Pagemaker, Microsoft Publisher and QuarkXPress—New Horizons Learning Center—Indianapolis, IN
2003	Domino Designer Fundamentals Certification—Eclipse Education—Indianapolis, IN
2002	Dreamweaver, Flash and HTML courses—Ivy Tech Community College—Bloomington, IN

SERVICE*Discipline:*

2008	Conference Paper Reviewer, International Communications Association
2008-Present	Member, International Communications Association

Department:

2009-2010	Graduate Student Officer—Graduate Student Government (GPSO) Department of Telecommunications Representative
2009	Peer Facilitator—Associate Instructor Training
2009	Research Assistant for Dr. Harmeet Sawhney
2008	Graduate Assistant—Departmental Website Developer
2008-2009	Graduate Student Officer—Faculty Meeting Representative
2008	Peer Facilitator —Associate Instructor Training

University:

2008	Member, Indiana University Libraries—Website Advisory Committee Focus Group
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Community:

2006

Volunteer Reporter—Community radio station WFHB's LGBT news and information show, BloomingOUT

TECHNICAL SKILLS

- ActionScript 2
- Adobe Dreamweaver
- Adobe Flash
- Adobe Illustrator
- Adobe Photoshop
- Arduino hardware/software configuration
- Audacity
- Apple Soundtrack Pro
- Apple Garage Band
- Apple Final Cut Pro
- CSS
- Electronic hardware (Circuit Board) manipulation
- JavaScript
- Microsoft Office
- Nintendo WiiMote software manipulation
- PureData
- WiiFlash
- XHTML

REFERENCES

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