

**Jesse D. Strycker**  
jetryck [at] gmail [dot] com

## **EDUCATION**

### **Ph.D., 2011**

Indiana University, Bloomington, IN

Major: Instructional Systems Technology

Minor: Telecommunications

Dissertation Title: A comparison of technology experiences included in alternative and traditional teacher education programs.

### **Master of Science, 2006**

Indiana University, Bloomington, IN

Major: Instructional Systems Technology

### **Bachelor of Science, 2000**

Indiana University, Bloomington, IN

Major: English Education

Minor: American History

Endorsement: Computer Education

Teaching Certification: American History 5-12, Computers K-12, Language Arts 5-12

## **PROFESSIONAL EXPERIENCE**

### **Assistant Professor**

August 2011-Present

Department of Mathematics, Science, and Instructional Technology Education

College of Education, East Carolina University

#### Courses taught:

- EDTC 4001 - Technology in Education (undergraduate)
  - 14 sections through Fall 2015
  - Three sections taught at a distance/online
- EDTC 6149 - Administration of School Technology (graduate)
  - 7 sections through Fall 2015
  - Taught at a distance/online
- EDTC 6992 - Technology Specialists as Teacher Leaders in K12 School Systems
  - 4 sections through Fall 2015
  - Taught at a distance/online
  - Internship course

#### Other responsibilities:

- MAEd Program ePortfolio Coordinator and Review Organizer (2012-2014)

**Research Assistant** January 2011-June 2011  
Evaluation of Indiana K-12 Usage of Enhancing Education through Technology Funding  
Center for Evaluation and Education Policy, Indiana University

- Assisted with development of data management resources
- Assisted with development of survey and interview instrument content
- Assisted with site visits to selected awardees' sites, interviews of key stakeholders, and documenting their use of the funding

**Associate Instructor** August 2010-December 2010  
Department of Instructional Systems Technology  
School of Education, Indiana University

Courses Taught:

- W200 – Using Computers in Education (undergraduate)
- W435/R505 - Technology Leadership Issues in K-12 Education
  - Undergraduate and Graduate credit mixed course
  - Taught at a distance/online

**Associate Instructor** June 2010-August 2010  
Department of Instructional Systems Technology  
School of Education, Indiana University

Courses Taught:

- R503 – Application of Instructional Media and Technology (graduate)
  - Taught at a distance/online
  - Eight weeks summer course

**Assistant Instructor/Lab Assistant** May 2010-June 2010  
Department of Instructional Systems Technology  
School of Education, Indiana University

Courses Taught:

- W200 – Using Computers in Education (undergraduate)
  - Taught components of lectures, ran portions of workshops, and ran help sessions as needed by the faculty member teaching the course.
  - Eight weeks summer course

**Research Assistant** March 2009-May 2010  
Teaching with Technology Project  
School of Education, Indiana University

- Senior Researcher / Manager of fellow students in Research Group (August 2009-May 2010)
- Assisted the primary investigators in gathering and evaluating resources and data
- Analyzed survey responses and interview data

- Setup, conducted, and transcribed interviews
- Contributed to proposals as needed

**Research Assistant**

January 2008-March 2009

School of Education, Indiana University

Leveraging Technology to Keep America Competitive: A National Study of Teacher  
Technology Use and Education

U.S. Department of Education (contract number ED-07-C0-0100 Task 0003)

- Assisted the primary investigators in gathering and evaluating resources and data
- Mailed survey participation requests and follow-up messages
- Contributed to proposals as needed

**Intern/Workflow Analyst/Instructional Designer/Researcher** Spring/Summer 2007  
Information in Place, Inc. Bloomington, IN

- Primarily worked on multiple aspects of the Navy Serious Games for Training (N-SGT) Methodology and Toolkit project and its related projects
- Analyzed game play video clips and evaluated their educational potential based on learning taxonomies
- Contributed to design discussion for a game play example database

**Associate Instructor/Course Coordinator**

August 2006-May 2008

Department of Instructional Systems Technology

School of Education, Indiana University

Courses Taught:

- W301 – Integrating Technology into Education (undergraduate)
  - Elementary Education (3 sections)
  - Secondary Foreign Language (1 section)
  - Secondary English (1 section)
  - Secondary Social Studies (4 sections)

Supervision:

- Coordination of W301 Sections
  - All elementary and secondary sections (Spring 08 semester)
  - All secondary sections (Spring 07 semester)

**District Technology Coordinator / Teacher**

2000-2004

Eminence Community School Corporation

Eminence, IN

Courses Taught:

- Computer Literacy (2001-2002)
- Introduction to Computing / Keyboarding (2000-2001, 2002-2004)
- Sophomore English (2000-2001, 2003-2004)

Coordinator Responsibilities:

- Computer installation / configuration / troubleshooting / repair
- Grant Writing
- Server Maintenance and Configuration (web, mail, filtering, student management)
- Staff training
- Standards and Legal Compliance
- Strategic Planning
- Web site development and administration

**HONORS AND AWARDS**

2014 – Treasured Pirate Award for Outstanding Delivery of Service  
College of Education  
East Carolina University

- A nomination-based "on the spot" award designed to recognize the special or unique contributions of ECU employees to their college/unit or the University. I was recognized for my leadership of the College of Education Awards committee.

2014 – BB&T Faculty Leadership Fellow  
East Carolina University Office for Faculty Excellence  
BB&T Center for Leadership

- A competitive application process based on understanding and interest in leadership development. Has a focus on developing the leadership capacity of students through rethinking leadership through the lens of each fellow's field.

2013 – Treasured Pirate Award for Effective Leadership  
College of Education  
East Carolina University

- A nomination-based "on the spot" award designed to recognize the special or unique contributions of ECU employees to their college/unit or the University. I was recognized for my leadership efforts as the ePortfolio Coordinator for the Instructional Technology program and shepherding students between the old and new portfolios systems.

2013 – Best Paper Award Nominee  
Teacher Education Division,  
Association for Educational Communication and Technology

- While I did not ultimately win the award, my paper was one of the top five out of 99 submissions.

2013 – Reassigned Faculty Time award  
Department of Mathematics, Science, and Instructional Technology Education

- For the 2013-2014 academic I was awarded a one course reduction in to conduct an examination of the competitiveness of our Instructional Technology program as compared to other offerings in the state and region.

2011 – Early Career Symposium

National Science Foundation and Association for Educational Communication and Technology

- Acceptance to the National Science Foundation funded day and a held symposium was limited to nine advanced graduate students and nine early career faculty members. The intended outcomes of the symposium include: mentoring into the social/professional network as partners in idea-making, supporting in developing viable technology-oriented research agendas, providing information about building a research agenda, pursuing funding, and building collaborations,

2011 – Faculty Research Startup Award

Office of the Provost  
East Carolina University

- A competitive award offered to faculty as part of recruitment efforts by the university. Award winners receive up to three years of funding at a maximum of \$25,000 per year. I was one of this year's recipients, receiving over \$68,000 and praise for the quality of the prepared materials and criteria.

2009 – IST/AV Scholarship Award

Instructional Systems Technology Department  
Indiana University

- The IST/AV Scholarship was a summer fellowship that allowed me to examine, evaluate, redesign, and align the coursework for the Computer Educator's License program (CEL) for undergraduates and the CEL-T for practicing teachers /graduate students.

2009 – L.C. Larson Professional Development Award

Instructional Systems Technology Department  
Indiana University

- The L.C. Larson Professional Development Award is given to help support students with expenses incurred as part of presenting at a national conference. This award helped to offset costs for presenting at the Association of Educational Communication and Technology (AECT) and Society for Information Technology & Teacher Education (SITE) national conferences.

## **RELATED PROFESSIONAL EXPERIENCE**

### **Grant Project Website Design and Development** January 2010-April 2010

Plowing Freedom's Ground

Auburn University / Indiana University

- Designed and developed multiple prototypes for the project website of the \$999,957 Teaching American History grant project, Plowing Freedom's Ground
- Based on feedback from the principal investigators, Dr. John Saye and Dr. Thomas Brush, developed one of several prototypes into a fully functional site

### **NCATE Accreditation Preparation Assistant** Fall 2009-May 2010

School of Education, Indiana University

- Assisted the Associate and Assistant Deans for Teacher Education in preparing the teacher education program for its annual National Council of Accreditation of Teacher Education program review
  - Assisted in the redesign of Office of Teacher Education and Undergraduate Teacher Education web pages

### **Assistant to Conference Organizer** Fall 2009-April 2010

School of Education, Indiana University

- Assisted as needed the faculty organizer for the Third Annual Indiana Student Education Association "Looking at Exemplary Work & More" Professional Development Conference
- Notified of award nominees / presenters and confirmed availability
- Setup presentation spaces, preparation of materials, and carried out the conference logistics

### **Site Visitor / Interviewer** March 2009-May 2010

Evaluation of the Indiana Reading First Program

Center for Evaluation and Education Policy, Indiana University

- Conducted site visits for three elementary schools that participated in the Indiana Reading First Program
- Toured each school and conducted five to seven interviews using a structured interview protocol based on who was being interviewed (teacher, coach, or administrator)
- Prepared a report for each site visit that summarized all of the interviews while addressing targeted questions of interest to the program evaluators

### **Assistant to the Associate Dean for Teacher Education** August 2008-May 2010

School of Education, Indiana University

- Assisted the associate dean as needed

**Armstrong Program Coordinator/Graduate Assistant** 2004-2006  
Office of Teacher Education  
School of Education, Indiana University

- Worked closely with the Armstrong Chair for Teacher Education to run the daily operations of the program
- Corresponded regularly with program teachers and Indiana University faculty
- Administered the program website, mailing list, and development of electronic and print materials

**Student Teacher** Spring 2000  
Bedford Junior High School  
Bedford, IN

Courses Taught:

- Eighth grade English
- Eighth grade United States History (2 classes)
- Seventh grade English (2 classes)
- Seventh grade World Geography

## **PUBLICATIONS AND CREATIVE WORKS**

### **SUBMITTED MANUSCRIPTS**

Strycker, J. (submitted). A pitch to the editor for a two or three part series of articles on upgrading, modifying, and eventually hacking Chromebooks to allow teachers and students to gain additional functionality. *International Society for Technology in Education EdTek Hub*.

NOTE: I have been asked by the editor to develop an initial article based on this pitch.

Strycker, J. (submitted). Honesty, blurred lines, and the job hunt. *Submitted to The Chronicle of Higher Education*.

Strycker, J. (submitted). Becoming a member of the small school guilt club. *The Chronicle of Higher Education*.

Strycker, J. (submitted). The eleventh hour reveal. *The Chronicle of Higher Education*.

Strycker, J. (submitted). The possibilities and perils of a generous research startup package. *The Chronicle of Higher Education*.

## **WORKING PAPERS – MANUSCRIPTS IN PREPARATION**

Strycker, J. (guest editor). Special issue of educational technology magazine focusing on makerspaces in K-12 education and schools. Early 2016 target.

Strycker, J. (in preparation). Technology use and preparation considerations of K-12 art teachers. *Intended for the Journal of Research on Technology in Education (JRTE)*.

Strycker, J. (in preparation). Exploring the technology use and preparation of K-12 music teachers. *Intended for the journal Computers in the Schools*.

Strycker, J. (in preparation). The results of utilizing a simulation within an online technology leadership course. *Intended for the Online Learning Journal*.

Strycker, J., & Dotson, L. K. (in preparation). An expansion of the position: The public domain and the library media specialist.

Strycker, J., & Dotson, L.K. (in preparation). Recognizing the technology leadership of library media specialists. Intended for the journal *Tech Trends*.

## **CREATIVE WORKS IN PROGRESS**

- The development of teaching resource websites to promote discussion, use, and dissemination of standards-based lesson plans for public domain digital comic books and a more general collection of public domain works.
- The development of an online learning community/community of practice for school technology leaders.

## **REFEREED JOURNAL ARTICLES**

Strycker, J. (accepted). Utilizing a simulation within an online technology leadership course. *Online Learning Journal*.

Strycker, J. (2012). Developing an online support community for pre-service teachers at East Carolina University. *Tech Trends*, 56 (2), 22-26.

Ottenbreit-Leftwich, A. T., Brush, T. A., **Strycker, J.**, Gronseth, S., Roman, T., Abaci, S., van Leusen, P., Shin, S., & Easterling, W. (2012). Preparation versus practice: How do teacher education programs and practicing teachers align in their use of technology to support teaching and learning? *Computers & Education*. 59(1), 399-411.

Gronseth, S., Brush, T., Ottenbreit-Leftwich, A., **Strycker, J.**, Abaci, S., Easterling, W.,

Roman, T., Shin, S., & van Leusen, P. (2010). Equipping the next generation of teachers: Technology preparation and practice. *Journal of Digital Learning in Teacher Education*, 27(1), 30–36.

### **EDITOR/EDITORIAL BOARD REVIEWED ARTICLES**

Strycker, J. (2015). The raspberry pi: Not a poor man's computer, but an interesting possibility. *Educational Technology*, 55(4), 30-34.

Strycker, J. (2015). Makerspaces in k-12 schools: The next iteration for technology spaces in schools. *Educational Technology*, 55(3), 28-32.

### **BOOK CHAPTERS AND OTHER PUBLICATIONS**

Strycker, J. (accepted). Flipped classroom in higher education – Single case chapter: An educational technology course. *The Flipped College Classroom: Conceptualized and Re-Conceptualized*. R.A. Perkins, L. Santos Green, & J. R. Banas (Eds.).

Strycker, J. (2015). Apps for use at the elementary level. In J.M. Spector, T. Johnson, D. Ifenthaler, W. Savenye, & M. Wang (Eds.), *Encyclopedia of Educational Technology*. Thousand Oaks, CA: Sage.

Strycker, J., & Montalto-Rook, M. (2010, March/April). 2009 AECT International convention committee, division and society reports: Graduate Student Assembly. *TechTrends*, 54(2), 30-31.

Information in Place, Inc. (2007). Navy Serious Games for Training (N-SGT) Methodology and Toolkit. Contractor's Phase I SBIR Research Report to the U.S. Navy.

Note: Contributing author.

### **REFEREED CONFERENCE PROCEEDINGS**

Strycker, J. (2012). A statewide study of teacher technology preparation and use: Differing perspectives. In M. Simonson (Ed.), *35<sup>th</sup> Annual Proceedings of the Association for Educational Technology and Communication Conference 2012*, Volume 1 (pp. 180-184).

Leftwich, A., Brush, T., Abaci, S., Powell, N., Roman, T., van Leusen, P. & **Strycker, J.** (2009). How Teachers Use Technology Differently in Varied Subject Areas and Grade Levels: A National Study. In I. Gibson et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2009* (pp. 4107-4112). Chesapeake, VA: AACE.

NOTE: After the first and second authors, the remaining authors contributed equally.

## **REFEREED CONFERENCE PRESENTATIONS**

### **Accepted Presentations**

Strycker, J. (accepted). *TED camp: Dissemination technologies*. 2015 AECT International Convention. Indianapolis, IN.

Strycker, J. (accepted). *K-12 art teacher technology use and preparation*. 2015 AECT International Convention. Indianapolis, IN.

### **Completed Presentations**

Strycker, J. (2015, March). *Revisiting the possibilities of public domain digital comics in the secondary curriculum: Addressing standards with a different resource*. Spring 2015 Clinical Teachers Conference. Greenville, NC.

Strycker, J. (2014, November). *A Statewide Study of Teacher Technology Use and Preparation - Year 3 - Considering Principals' Perspectives*. 2014 AECT International Convention. Jacksonville, FL.

Strycker, J. (2014, November). *Let's Fall into the Public Domain, Educational Possibilities of an Untapped Resource*. 2014 AECT International Convention. Jacksonville, FL.

Strycker, J. (2014, March). *Bringing public domain digital comics into the academically or intellectually gifted classroom as a common core supportive creative enrichment activity*. 2014 North Carolina Association for the Gifted and Talented Conference. Winston-Salem, NC.

Strycker, J. (2014, March). *The educational possibilities of the public domain for fueling the projects and creative works of AIG students*. 2014 North Carolina Association for the Gifted and Talented Conference. Winston-Salem, NC.

Strycker, J. (2013, October). *A statewide study of teacher technology preparation and use: Differing perspectives (Year two)*. 2013 AECT International Convention. Anaheim, CA.

Strycker, J. (2013, October). *Public domain digital comic books, engaging students, and addressing common core standards*. 2013 AECT International Convention. Anaheim, CA.

Strycker, J. (2013, October). *Bringing public domain digital comic books into the*

- language arts classroom and still addressing common core.* Mary Lois Staton Reading/Language Arts Conference, Greenville, NC.
- Strycker, J. (2013, October). *Educational possibilities of the public domain.* 2013 Clinical Teacher's Conference. Greenville, NC.
- Strycker, J. (2013, October). The possibilities of public domain digital comics to be used across the secondary curriculum: Addressing common core with a different kind of resource. 2013 Clinical Teacher's Conference. Greenville, NC.
- Strycker, J. (2013, March). *Analyzing and Remixing Free Digital Comics in the Secondary Classroom.* 2013 North Carolina Technology in Education Society Conference. Raleigh, NC.
- Strycker, J. (2012, October). *A statewide study of teacher technology preparation and use: Differing perspectives.* 2012 AECT International Convention. Louisville, KY.
- Strycker, J. (2012, October). *Development of an online support community for pre-service teachers during student teaching.* 2012 AECT International Convention. Louisville, KY.
- Strycker, J. (2012, February). *Using free digital comic books and graphical editing software to encourage students' reading, comprehension, creativity, and critical thinking.* Mary Lois Staton Reading/Language Arts Conference, Greenville, NC.
- Strycker, J. (2011, October). *Comparing the technology integration aspects of traditional and alternative teacher education programs.* 2011 AECT International Convention. Jacksonville, FL.
- Strycker, J. (2010, October). *Computer self-efficacy and technology experience differences in alternative and traditional teacher education programs.* 2010 AECT International Convention. Anaheim, CA.
- Ottenbreit-Leftwich, A., Brush, T., Abaci, S., Gronseth, S., Roman, T., **Strycker, J.**, & Van Leusen, P. (2010, April). *How teachers use technology differently in varied subject areas: A national study.* 2010 AERA Annual Meeting.
- NOTE: Strycker, J. was the primary presenter and presented with Ottenbreit-Leftwich, A. and Van Leusen, P.
- Ottenbreit-Leftwich, A., Brush, T., Plucker, J.A., Abaci, S., Feng, Y., Gronseth, S., Powell, N., Richter, K.B., Roman, T., **Strycker, J.**, & Van Leusen, P. (2010, April). *A national study of comparing how teacher education programs prepare teachers to use technology and how teachers use technology.* 2010 AERA Annual Meeting.

Leftwich, A., Abaci, S., Easterling, W., & **Strycker, J.** (2009, October). *How Accomplished elementary teachers use technology: A national study*. 2009 AECT International Convention. Louisville, KY.

NOTE: This presentation was based on a paper in progress by Roman, T. and Leftwich, A.

Strycker, J. (2009, October). *How secondary social studies teachers are using technology in their classrooms*. 2009 AECT International Convention. Louisville, KY.

Leftwich, A., Brush, T., Abaci, S., Powell, N., Roman, R., Van Leusen, P., & **Strycker, J.**, (2009, March). *How teachers use technology differently in varied subject area and grade levels: A national study*. 20<sup>th</sup> International Society for Information Technology and Teacher Education Conference. Charleston, SC.

NOTE: After the first and second authors, the remaining authors contributed equally. The presenters included Leftwich, Roman, Strycker, and Van Leusen.

Strycker, J., Roman, T., Van Leusen, P., Powell, N., Abaci, S., Ottenbreit-Leftwich, A., Brush, T. (2009, February). *How teachers use technology differently in varied subject area and grade levels: A national study*. Annual Meeting of Department of Instructional Systems Technology at Indiana University. Bloomington, IN

Strycker, J. (2008, January). *Digital documentaries*. Indiana Computer Educator's Conference. Indianapolis, IN

Strycker, J. (2007, March). *Alphabet soup: The trouble with moving ahead with research into virtual learning environments*. Annual Meeting of Department of Instructional Systems Technology at Indiana University. Bloomington, IN

Strycker, J. (2007, March). *Massively multiplayer online games as learning communities and communities of practice*. Annual Meeting of Department of Instructional Systems Technology at Indiana University. Bloomington, IN

## **INVITED PRESENTATIONS / PANEL DISCUSSIONS**

Almeida, L., Omale, N., **Strycker, J.**, & Thomas, G. (2014, November). Teacher education division. Panel session: Methods and materials share panel. 2014 AECT International Conference – Jacksonville, FL.

Dousay, T., Hodges, C., & **Strycker, J.** (2014, November). *Graduate student assembly Panel session: Advice for the job hunt*. 2014 AECT International Conference – Jacksonville, FL.

Dousay, T., Shepherd, C., **Strycker, J.**, & York, C. (2103, October). *Graduate student assembly Panel session: Advice for the job hunt*. 2013 AECT International Conference – Anaheim, CA

Hoffman, E., **Strycker, J.**, & York, C. (2012, October). *Graduate student assembly Panel session: Advice for the job hunt*. 2012 AECT International Conference – Louisville, KY

Brush, T., Glazewski, K., & **Strycker, J.** (2012, February). *Job talk panel regarding how to search for different types of jobs in the field of instructional technology*. Annual Meeting of Department of Instructional Systems Technology at Indiana University. Bloomington, IN

Chikatla, S., **Strycker, J.**, & York, C. (2011, November). *Graduate student assembly Panel session: Advice for the job hunt*. 2013 AECT International Conference – Jacksonville, FL.

Strycker, J., & Lubin, I.A., (2010, April). *Organizing and conducting a job search in instructional technology*. 2010 AERA Annual Meeting. Denver, CO.

Napper, V., Gronseth, S., & **Strycker, J.** (2009, October). *The ethics committee and ethics in our field*. 2009 AECT International Convention. Louisville, KY.

NOTE: Gronseth and Strycker were panelists added to the session after publication of the conference program.

## **UNPUBLISHED MANUSCRIPTS**

Strycker, J. (2008). *Reactions to colors by pre-service teachers*. Unpublished manuscript.

Strycker, J. (2007). *Learning in serious game environments*. Unpublished manuscript. [multiple drafts for proposed book chapter collaboration]

Strycker, J. (2006). *Critique of "Where everybody knows your (screen) name: Online games as 'Third places'*. Unpublished manuscript.

Strycker, J. (2006). *Massively multiplayer online games as communities of practice and learning communities*. Unpublished manuscript.

## **COMMUNITY SERVICE**

### **Member**

City of Bloomington Telecommunications Council  
Bloomington, IN

July 2002- July 2011

- Vice-President 2006-2011
- Auxiliary Chair 2005-2006

## **PROFESSIONAL SERVICE**

### **SCHOOL SERVICE – EAST CAROLINA UNIVERSITY**

#### **East Carolina University – College of Education**

##### **Chair and Member**

College of Education Awards Committee Fall 2012-October 2014

- Fall 2012-October 2014 (member), Fall 2013-October 2014 (chair)
- Review of award candidates and providing feedback to nominees selected to be put forward as representatives from the college

##### **Member**

Lora Wilson King Distinguished Professor Search Committee Fall 2013-September 2014

- Aid in disseminating job advertisement
- Review applicant pool and help to decide on short lists
- Participate in phone and face-to-face interviews

##### **Member**

Dean's Advisory Council Fall 2012-May 2014

- Departmental representative
- Fall 2012 – Spring 2013 (Action items secretary)

### **DEPARTMENTAL SERVICE – EAST CAROLINA UNIVERSITY**

#### **East Carolina University – Department of Mathematics, Science, and Instructional Technology Education**

**Website Design Mentor and Feedback** Fall 2015

The Gamma Chapter – East Carolina University Mathematics Education Club

- Assisting colleagues in Mathematics Education and Gamma members with the redesign and expansion of the Gamma Club website offerings and usability.

##### **Chair and Member**

Departmental Curriculum Committee Fall 2012-Present

- Fall 2012-Present (member), Fall 2013-Present (chair)
- Represent the curricular actions of the Instructional Technology unit
- Review curricular actions by department

##### **Chair**

Fall 2012-December 2014

Instructional Technology Program Portfolio Review and Revision Committee

- Oversee changes to the Instructional ePortfolio requirements, rubric, and review process.

**ePortfolio Coordinator and Review Organizer**

Fall 2012-December 2014

Instructional Technology Unit

- Keep students informed of requirements, format, submission deadlines, and necessary revisions
- Provide initial review of all submissions
- Assign reviewers
- Complete TaskStream and Office of the Registrar documentation of completion

**Peer Teaching Observer**

Fall 2012-Present

MSITE Department

- Observe and critique the teaching of colleagues within the department
- Work through the pre-observation meeting, observation, and post-observation process cycle with colleagues

**Member**

Fall 2012-Spring 2013

Search committee, Tenure-track Mathematics Education faculty positions – elementary and secondary

- Served as an outside unit departmental representative
- Reviewed applicant pool and help to decide on short lists
- Participated in phone and face-to-face interviews

**Member**

Summer 2012

Search committee,

Fixed-term Instructional Technology teaching faculty position

- Aided in disseminating job advertisement
- Reviewed applicant pool and help to decide on short lists
- Participated in phone and face-to-face interviews

**Member**

Fall 2011-Spring 2012

Departmental website committee

- Contributed feedback for website design as needed
- Fulfilled tasks as assigned by chair of committee

**DEPARTMENTAL SERVICE – INDIANA UNIVERSITY**

**Indiana University - Department of Instructional Systems Technology**

**President**

January 2008-June 2011

Graduates in Instructional Systems Technology

- Advocate for students in the department
- Plan and carry out yearly Departmental Picnic/Welcome Party and IST Follies
- Assist with annual IST conference as needed

**Search Committee – Student Representative**

2010-2011

Open Rank Tenure-track Faculty Search

Instructional Systems Technology Department

**New Student Orientation** 2008-2010  
 IST Departmental and Student Life Presentation

**Presentation Host** 2007-2011  
 Annual Meeting of Department of Instructional Systems Technology  
 Indiana University, Bloomington, IN

**Organizer for IST Department's Alumni Reception Presence** 2007-2010  
 2010 AECT International Convention - Anaheim, CA  
 2009 AECT International Convention - Louisville, KY  
 2008 AECT International Convention - Orlando, FL  
 2007 AECT International Convention - Anaheim, CA

**Adobe Breeze/Connect Meeting Host** 2007-2009  
 Annual Meeting of Department of Instructional Systems Technology  
 Indiana University, Bloomington, IN

**NATIONAL SERVICE**

**Conference Planner** November 2014-Present  
 Teacher Education Division representative  
 For the 2015 AECT International Conference  
 Indianapolis, IN  
 Association for Educational Communications and Technology

**President-Elect** November 2014 - Present  
 Association for Educational Communications and Technology  
 Teacher Education Division

**Conference Submission Reviewer** 2012-Present  
 Distance Learning Division of AECT (2014, 2015)  
 School Media & Technology Division of AECT (2013, 2014, 2015)  
 Teacher Education Division of AECT (2012, 2013, 2014, 2015)

**Manuscript Reviewer** 2012-Present  
 Tech Trends journal  
 Interdisciplinary Journal of Problem-based Learning  
 Computer & Education journal

**Panelist** 2010-2014  
 2014 AECT International Conference – Jacksonville, FL  
 2013 AECT International Conference – Anaheim, CA  
 2012 AECT International Conference – Louisville, KY

2011 AECT International Conference – Jacksonville, FL  
Association for Educational Communications and Technology

2010 AERA Annual Meeting – Denver, CO.  
American Educational Research Association

**Concurrent Session Facilitator**

2009-2014

2014 AECT International Conference – Jacksonville, FL  
2013 AECT International Conference – Anaheim, CA  
2012 AECT International Conference – Louisville, KY  
2011 AECT International Conference – Jacksonville, FL  
2010 AECT International Conference – Anaheim, CA  
2009 AECT International Conference – Louisville, KY  
Association for Educational Communications and Technology

**Conference Planner**

March 2009-October 2009

Graduate Student Assembly representative  
2009 AECT International Conference  
Louisville, KY  
Association for Educational Communications and Technology

**Past-President**

October 2009-October 2010

Association for Educational Communications and Technology  
Graduate Student Assembly

**President**

October 2008-October 2009

Association for Educational Communications and Technology  
Graduate Student Assembly

**President-Elect**

October 2007-October 2008

Association for Educational Communications and Technology  
Graduate Student Assembly

**Podcasting Recorder**

2007

2007 AECT International Convention  
Anaheim, CA

**PROFESSIONAL AFFILIATIONS**

- American Educational Research Association (AERA), 2009-2010
- Association for Educational Communications and Technology (AECT), 2007-Present
- Graduates in Instructional Systems Technology (GIST), 2007-2011
- Hoosier Educational Computer Coordinators (HECC), 2000-2004
- Indiana Computer Educators (ICE), 2000-2004, 2008-2011
- National Association for Gifted Children (NAGC), 2013-2014

- North American Simulation and Gaming Association (NASAGA), 2007-Present
- North Carolina Association for the Gifted and Talented (NCAGT), 2013-2014
- North Carolina Technology in Information Society (NCTIES), 2012-Present