**Teacher and Professional Education Faculty**

**Vita**

**Name:** Leaunda S. Hemphill

**Department:** Instructional Design and Technology

**Rank:** Associate Professor

**Education:**

Ph.D., Instructional Technology, Utah State University, Logan, UT; received Outstanding Scholar of the Year in Ph.D. program award

Master Online Teacher Certificate, Illinois Online Network, University of Illinois, Urbana, IL. Courses included Online Learning, Technology Tools for Online Learning, Web Design Principles, Instructional Design for Online Courses, Online Communication Techniques, and an online course development practicum. Additional courses taken: Copyright, the TEACH Act, and Intellectual Property Issues in Education; Synchronous Classrooms; Supporting Online Students; Podcasting; Mobile Technologies in Online Learning; Tutoring Online; Group Work Online; Issues and Strategies for Faculty Training; Tutoring Online: Principles and Practice; Quality Assurance and Accountability in Online Learning, and Global E-Learning

M.S., English (Theory and Practice of Writing Emphasis), Utah State University, Logan, UT

B.S., Secondary Education (Earth Science and English), Magna Cum Laude, Utah State University, Logan, UT

B.S., Geology, University of Missouri-Columbia, Columbia, MO

**Employment/Experience**

Associate Professor, Instructional Design and Technology Department, Western Illinois University, Macomb, IL, 2007-present. Assistant Professor, 2003-2007. (Courses taught include:

IDT 285 Technology Integration Standards for Pre-Service Teachers

IDT 500 Preseminar

IDT 503 Microcomputer Applications in Instructional Technology

IDT 504 Technology Applications for the Classroom Teacher

IDT 515 Telecommunications and Distance Learning

IDT 516 Internet Resources for Education and Training

IDT 517 Classroom Integration of the Internet and Multimedia

IDT 529 Integration of Computer-Based Technology in Schools

IDT 534 Technology Issues and Professional Development for Educators

IDT 536 Video Production for Multimedia

IDT 539 Hardware, Operating Systems, and Networking in the Schools

IDT 553 Designing Content for K12 Hybrid Classes

IDT 553 Integrating Innovative Technologies into Your Classroom

IDT 560 Visual Literacy

IDT 591 Independent Study

IDT 595 Technology, Planning, and Research

IDT 756 Planning for Technology

Assistant Professor, Technology in Education (TIE) Program, College of Education, National-Louis University, Wheaton, IL, 2001-2003

Assistant Professor/ Facilitator of Instructional Technology, Prairie State College, Chicago Heights, IL, 2000-2001

Adjunct Faculty, Illinois Online Network, University of Illinois, Urbana, IL, June 2001 – present

Teaching “Student Assessment in Online Courses” online course to higher education faculty members, technical staff, and administrators.

Adjunct Faculty, Office Administration and Technology, South Suburban College, South Holland, IL, 1998-2001. Taught Internet Application courses

Adjunct Faculty, English Department, College of DuPage, Glen Ellyn, IL, 1999-2000.

Taught English composition and research writing courses.

Adjunct Faculty, Academic Computing Department, Columbia College, Chicago, IL, 1999 – 2000. Taught the Foundations of Computer Applications course.

Student-taught 8th grade Earth Science and 10th grade English

Professional Development Facilitator and Instructional Designer, National Technologies, Inc., Logan, UT, 1989-1999

Information Dissemination Editor/Writer, Utah Water Research Laboratory, Utah State University, Logan, UT.

**Related Publications/Scholarly/Creative Activities (\*\*Refereed)**

**Books**

Myers, J.J., McCaw, D.S., & Hemphill, L.S. (2011). Responding to cyber bullying: An action tool for school administrators. Thousand Oaks, CA: Corwin Press.

Hemphill, L.S. (2010). Personalized learner profile for computer-based training: Research, development, and testing of the instrument. Saarbrücken, Germany: Lambert Academic Publishing. ISBN Number: 978-3-8433-8269-4

**Book Chapters**

Hemphill, L.S., & McCaw, D.S. (2009). Modeling professional development training that worked. In L.T.W. Hin, & R. Subrananiam (Eds.), Handbook of Research on New Media Literacy at the K-12 Level: Issues and Challenges (2nd ed., pp. 808-822). 2nd Ed. Hersey, PA: IGI Global.

\*\*Hancock-Hamilton, D., & Hemphill, L.S. (2010). Role of online social networking sites in promoting health for digital natives and immigrants. Journal of World Universities Forum. 3(5), 73-84. Common Ground. Urbana, IL: University of Illinois.

\*\*Hemphill, L.S., Hemphill, H.H., and McCaw, D.S. (2010). Results of an undergraduate program evaluation process. Journal of World Universities Forum, 3(1). Common Ground. Urbana, IL:University of Illinois

\*\*Hemphill, L.S., Hemphill, H.H., and McCaw, D.S. (2010). Transformational assessment: Assessing the assessment process. Journal of World Universities Forum, 3(1). Common Ground. Urbana, IL:University of Illinois.

**Conference Proceedings**

\*\*Hansen, R., Mahadewi, L.P., Hemphill, H.H., & Hemphill, L.S. (2010). Using the power of Facebook as an interactive recruitment tool. 32nd Annual AECT Proceedings – Louisville. Vol. 1. Pages 160-167.

\*\*Hemphill, H.H., McCaw, D.S., & Hemphill, L.S. (2010). Transforming school organizations into dynamic organisms. 32nd Annual AECT Proceedings – Louisville. Vol. 2. Pages 71-77.

\*\*Mahadewi, L. P. P., & Hemphill, L.S. (2010). Developing innovative lesson plans: Bridging the concept and application of technology integration into the classroom. 32nd Annual AECT Proceedings – Louisville, Vol. 2.   Pages 164-172.

\*\*Myers, J., Carper, G., & Hemphill, L.S. (2010). Cyber Bullies Come to Campus: Are Administrators and Faculty Ready? 32nd Annual AECT Proceedings – Louisville. Vol. 1. Pages 360-369.

\*\*Hemphill, L., Hemphill, H., Zhang, L., Xue, Q. L., Jia, X., & Deng, Y. Second Life: A promising 3D tool for cross-cultural educational activities (2009). Conference 2009 – Society for Information Technology & Teacher Education International Conference Proceedings.

\*\*Deng, Y. & Hemphill, L. (2006). Demonstrating Online K12 Teaching Strategies in a Moodle Course Management Environment. In C. Crawford et al. (Eds.), Proceedings of Society for Information Technology and Teacher Education International Conference 2006 (pp. 316-317). Chesapeake, VA: AACE.

\*\*Yoon, S-W, Yu, J., & Hemphill, L. (2006). Database-driven learner and content interactions in pre-service teacher education courses. Proceedings of the 22nd Conference on Distance Teaching and Learning, Madison, WI: The Board of Regents of the University of Wisconsin System.

**Journal Articles**

Hemphill, L.S. (2009). Using technology to support a wide range of instructional practices, approaches, and methods. Invited author. Illinois Reading Council Journal 37(2), 54-58.

\*\*Hemphill, L.S., Hemphill, H.H., and Deng, Y. (2008, June). A new chapter in organizational communications: The first online IAECT Conference. Midwest Journal of Educational Communications and Technology 2(1), 15-23.

\*\*Hemphill, L.S., Wood, A.M., Hemphill, H.H., & Ingram, D. (2007). Developing a virtual community of instructors and teaching assistants: A case study. Midwest Journal of Educational Communications and Technology 1(1). Macomb, IL: IAECT.

\*\*Hemphill, L.S., & Hemphill, H.H. (2007). Evaluating the impact of guest speaker postings in online discussions. British Journal of Education Technology 38(2), 287-298.

Zhang, L., & Hemphill, L.S. (2007). An instructional design model of technology integration focusing on technology. China Educational Technology Journal (4), 1-8.

Hemphill, L.S. (2001). Providing learners with individualized learning strategies. TechTrends 45 (1), 40.

**Conference Presentations (\*\*Refereed)**

Hamilton-Hancock, D., Hemphill, L.S., Hemphill, H.H. (2011, Jul. 20). Professional collaborations: Strategies for structuring online conversations for health and wellness project development. National Wellness Conference, Stevens Point, WI.

Myers, J.J., & Hemphill, L.S. (2011, May 17). Metadata minefields. 2011 Faculty Summer Institute, University of Illinois, Champaign, IL.

Myers, J.J., & Hemphill, L.S. (2011, May 17). Resolving cyberbullying issues: Practical solutions for educators. 2011 Faculty Summer Institute, University of Illinois, Champaign, IL.

Myers, J.J., & Hemphill, L.S. (2011, May 17). TV tools as teaching techniques. 2011 Faculty Summer Institute, University of Illinois, Champaign, IL.

Myers, J.J., & Hemphill, L. (2011, May 4). Digital generation opportunities and responsibilities. Invited speaker. SIU Charter School, St. Louis, MO.

Myers, J.J., & Hemphill, L. (2011, Apr. 27). Tech Fest 2011. Western Illinois University, Macomb, IL.

Myers, J.J., Hemphill, L.S., & McCaw, D. (2011, Apr. 8). The MATRIX: A data-driven decision-making tool for school administrators to address cyber aggression.  Annual WIU Symposium on Teaching, Research and Creative Activities. Concurrent Session and Faculty Showcase Poster. Western Illinois University. Macomb, IL.

Hemphill, L.S. (2011, Apr. 6). Cross-cultural activities using virtual worlds and other emerging technologies. Presentation to the WIU TESOL Computer-Assisted Language Learning class.

Myers , J.J., & Hemphill, L.S. (2011, Apr. 1). Responding to cyber bullying: An action tool for school leader. Quad Cities Research and Scholarship Symposium. Invited speaker. Moline, IL: Western Illinois University.

Hemphill, H., Hamilton-Hancock, D., & Hemphill, L.S. (2011, May 17). Assessing levels of online group project engagement. 2011 Faculty Summer Institute, University of Illinois, Champaign, IL.

Hemphill, H., Hamilton-Hancock, D., & Hemphill, L.S. (2011, May 17). Using the Critical Friends Model to enhance online project quality. 2011 Faculty Summer Institute, University of Illinois, Champaign, IL.

Hamilton-Hancock, D., Hemphill, L.S., & Hemphill, H.H. (2011, Mar. 20).  Instructional strategies for creating purposeful online discussions. Center for Innovation in Teaching and Research.   Western Illinois University, Macomb, IL.

Hamilton-Hancock, D., Hemphill, L.S., & Hemphill, H.H. (2011, Jan. 20-22). Using the Critical Friends Process as a Formative Assessment in the Development of Online Health Education Projects. Virtual Presentation for the International Health, Wellness, & Society Conference, Berkeley, CA.

**\*\***Hemphill, H.H., Hemphill, L.S., & Hamilton-Hancock, D. (2011, Jan. 20-22). Using the Community of Inquiry Model and a Version of the Instructional Syntax Analysis Tool to Analyze Online Discussions in Health Sciences. Virtual Presentation for the International Health, Wellness, & Society Conference, Berkeley, CA.

Hemphill, H.H., & Hemphill, L.S. (Dec. 30). Instructional design and technology: Western Illinois University. College of Teacher Education, Zhejiang Normal University. Jinhua, China.

Hemphill, H.H. (2010, Dec. 29-30). Project Management for Educational Technologists. Workshop for graduate students. College of Teacher Education, Hebei University. Jinhua, China.

Hemphill, H.H., & Webb, L. (2010, Nov. 18). Visual Design Instruction in Teaching 3-D Computer Animation. 17th Annual Illinois Education & Technology Conference, Springfield, IL.

**\*\***Hemphill, H., & Hemphill, L. (2010, Oct. 28).Using the Plan Do Study Act as a departmental accountability framework. 2010 AECT International Convention, Anaheim, CA.

Myers, J.J., Hemphill, L., & Hemphill, H. (2010, Sept. 15). iPads in and out of the classroom. Mobile Computing Awareness Day. Western Illinois University, Macomb, IL.

**\*\***Hamilton-Hancock, D., Hemphill, L.S., & Hemphill, H.H. (2011, August 5). Instructional strategies for creating purposeful online learning activities and discussions in health sciences. International Conference on Interdisciplinary Social Sciences. University of Cambridge, Cambridge, UK.

**\*\***Hemphill, L.S., Hamilton-Hancock, D., & Hemphill, H.H. (2011, Aug. 5). Evaluating online health science discussions for interactivity and level of critical thinking. International Conference on Interdisciplinary Social Sciences. University of Cambridge, Cambridge, UK.

Hemphill, L., McCaw, D., Jia, X., & Hemphill, H. (2010, Apr. 2). Free and fun online tools for assessing student learning. Society for Information Technology & Teacher Education 21st International Conference, San Diego, CA.

**\*\***Hemphill, H., Hemphill, L., & McCaw, D. (2010, Mar. 30). One department’s approach to program assessment. Society for Information Technology & Teacher Education 21st International Conference, San Diego, CA.

**\*\***Harris, P., Herring, M., Reigeluth, C., Duff, F.M., & Hemphill, H.H. (2009, Oct 30). Plans for an AECT summit on the future of education in America: Are you part of educational renewal? Here’s an invitation. 2009 AECT Annual Conference, Louisville, KY.

**\*\***Hemphill, H.H., Deng, Y., & Hemphill, L.S. (2009, Oct 30). Cross-collaboration in an online instructional project management class. 2009 AECT Annual Conference, Louisville, KY.

**\*\***Hemphill, H.H., & Hemphill, L.S. (2009, Oct. 30). Evaluating the impact of student discussion leaders in online discussions. 2009 AECT Annual Conference, Louisville, KY.

**\*\***Hemphill, L.S., Hemphill, H.H., Deng, Y., & Jia, X. (2009, Oct. 30). Energizing school administrators: An online conference on technology integration. 2009 AECT Annual Conference, Louisville, KY.

**\*\***Hansen, R., Mahadewi, L.P., Hemphill, H.H., & Hemphill, L.S. (2009, Oct. 29). Using the power of Facebook as an interactive recruitment tool. 2009 AECT Annual Conference, Louisville, KY.

**\*\***Hemphill, H.H., & Hemphill, L.S. (2009, Oct. 28). Transforming school organizations into dynamic organisms. 2009 AECT Annual Conference, Louisville, KY.

Hemphill, H.H., & Hemphill, L.S. (2009, Oct. 13). The effective use of virtual speakers in your classroom. Presentation. Center for Innovation in Teaching and Research, Western Illinois University, Macomb, IL.

**\*\***Hemphill, L.S., & Hemphill, H.H. (2009, Jun. 26). Virtual worlds in teacher education: Your Second Life. 30th Annual ISTE NECC National Educational Computing Conference, Washington, DC.

**\*\***Hemphill, L.S., Hemphill, H.H., Deng, Y., Xiokai, Jia, Zhang, L., & Liu, Xueqin (2009, Mar. 4). Second Life: A promising 3D tools for cross-cultural education activities. Poster session. Society for Information Technology and Teacher Education 20th International Conference, Charleston, SC.

Hemphill, L.S., McCaw, D., Hemphill, H.H., Deng, Y., & Xiaokai, Jia (2009, Mar. 3). Easy and cheap audio and video tools for sustaining active learning communities for teaching and learning. Pre-conference workshop. Society for Information Technology and Teacher Education 20th International Conference, Charleston, SC.

Hemphill, L.S., Jia, X., MaCaw, D.S., Hemphill, H.H., & Peng, Y. (2009, May 20). Using cheap and easy audio and video online conferencing tools. 2009 Faculty Summer Institute. Illinois Online Network, University of Illinois, Urbana, IL.

Hemphill, L.S., and Hemphill, H.H. (2009, May 19). CATS and surveys: Tools for formative online assessment. 2009 Faculty Summer Institute. Illinois Online Network, University of Illinois, Urbana, IL.

Jia, X., McCaw, D.S., Hemphill, L.S., Hemphill, H.H., & Peng, Y. (2009, May 19). Publishing and sharing your multimedia-rich presentations online. 2009 Faculty Summer Institute. Illinois Online Network, University of Illinois, Urbana, IL.

Hemphill, L.S., & Hemphill, H.H. (2008, Nov. 18). Preparing educators for a Second Life. Illinois Education and Technology Conference, Springfield, IL.

**\*\***Yoon, S-W, Hemphill, L.S., & Hemphill, H.H. (2008, Nov. 7) Examination of learning outcomes and instructional strategies using Second Life for online professional development. Research Paper. 2008 AECT Annual Conference, Orlando, FL.

**\*\***Hemphill, H.H., Zhang, L., & Hemphill, L.H. (2008, Nov. 6) The future of systemic education change – across two horizons. Research Paper. 2008 AECT Annual Conference, Orlando, FL.

Hemphill, H.H. (2008, Sept. 24). Address by the IAECT president. IAECT Conference: 21st Century Learners, Online Conference

**\*\***Hemphill, L.S., Zhang, L., Yoon, S-W, & Hemphill, H.H. (2008, Nov. 6) Global perspective of technology integration issues in K12 schools: U.S. and Chinese graduate students collaboration. Roundtable presentation. 2008 AECT Annual Conference, Orlando, FL.

Hemphill, L.S, & Hemphill, H.H. (2008, May 14). A CATS to call your own: Developing quick online assessments. Faculty Summer Institute 2008, Illinois Online Network, University of Illinois, Urbana, IL.

Hemphill, L.S, & Hemphill, H.H. (2008, May 13). Assess for success: Use of surveys in an online course. Faculty Summer Institute 2008, Illinois Online Network, University of Illinois, Urbana, IL.

Hemphill, L.S, & Hemphill, H.H. (2008, May 13). Preparing students for a Second Life. Faculty Summer Institute 2008, Illinois Online Network, University of Illinois, Urbana, IL.

Hemphill, L.S., & Hemphill, H.H. (2008, Mar. 8). Preparing U.S. and Chinese Students for a Second Life experience. Virtual Words: Libraries, Education, and Museums Conference.

Hemphill, L.S., Hemphill, H.H., Zhang, L., & VandeWiele, T. (2008, Feb. 15). Training teachers to use Moodle: A comparison between U.S. and Chinese educational needs and perceptions. 2008 Illinois Online Conference for Teaching and Learning.

Hemphill, L.S., Hemphill, H.H., & Zhang, L. (2008, Feb. 13). Preparing students for a Second Life educational experience. 2008 Illinois Online Conference for Teaching and Learning.

Hemphill, L.S., & Hemphill, H.H. (2008, Jan. 2-6), Second Life and education. Workshop. Hebei University, Baoding, China.

Hemphill, L.S., & Hemphill, H.H. (2007-2008, Dec. 30-Jan. 1), Moodling in the classroom: Online instructional strategies that work. Workshop. Hebei University, Baoding, China.

**Professional and Academic Service**

Currently serving as IDT Graduate Advisor, IDT Technology Integration Coordinator, and AECT WIU Chapter Co-Advisor.

Conducting cyber bullying workshops and presentations for K12 school administrators, teachers, and students at K12 schools and regional school board buildings

Conducting K12 integration and online and blended online course development workshops in Indonesia, China, and U.S. K12 schools (e.g., United Township High School, Moline, IL; Kewanee High School, Kewanee, IL)

Developed Technology Specialist IDT MS degree program option and classes. Program approved May 2009.

Developed Debt Financing Workshop and Customer Service online workshop websites for Western Illinois Entrepreneurship Center, Macomb, IL.

Developed an educational research methods course for an online educational institution’s instructional design program.

Evaluated online and face-to-face professional development curriculum and workshops on technology integration/engaged learning for Chicago Public School teachers, principals, and parents.

Advised an educational research institution on how to revise the content and activities of their online graduate course on reading literacy for secondary school teachers.

Developed an evaluation tool for evaluating the instructional effectiveness of an online zoo educational website.

Developed an instrument for testing adaptive learning strategies in computer-based training; this was the prototype for the front-end profiling tool now used by the corporation for their products.

Researched literature and wrote reviews for software development company.

Co-authored user manuals such as an automatic tracing system for an elementary education reading computer program.

Developed online and print hardware and software documentation manuals for engineering, hardware, and software companies.

Designed ad copy for a major exercise equipment manufacturer.

Worked as an information dissemination editor and writer at a major water research laboratory.

Wrote, designed, and edited online and print publications such as technical publications, proposals, publicity releases, newsletters, reports, posters, slide shows, presentation papers, and brochures.

Created and field-tested science training curriculum modules for elementary education teachers; developed training videos; and trained field technicians in the use of the modules.

Wrote user documentation, technical manuals, training material, brochures, catalogs, and newsletter articles for hardware and software products.

Developed and conducted training seminars for clients.

Worked in  customer service, including pre/post sales support, proposal writing, system packaging, product evaluation and testing, programming assistance, conference and trade shows, customer and in-house staff training, and troubleshooting of hardware and software problems.

Coordinated sales activity and proposal writing in the India market for an electronics company, including bids to government and university agencies, and coordination sales representatives.

Wrote winning proposals for outreach program funding for the science program from organizations such as the Ronald MacDonald House Charities.

**License**

Professional Educator License, Area of Concentration: Secondary Education (6-12), Endorsements: Earth Science, English

**Special Awards**

WIU Annual Symposium on Teaching, Research and Creative Activities Best in Track Stipend 2011. The MATRIX: A data-driven decision-making tool for school administrators to address cyber aggression. Annual WIU Symposium on Teaching, Research and Creative Activities. Center for Innovation in Teaching and Learning, Western Illinois University.

Faculty Scholar, College of Education and Human Resources, Western Illinois University, 2010-2011

Provost Award for Excellence in Technology, 2008-2009.

COEHS Excellence Award for Excellence in Teaching with Technology, 2008-2009.

Provost Award for Excellence in Internationalizing the Campus, 2007-2008.

COEHS Excellence Award for Excellence in Internationalizing the Campus, 2007-2008.

2008-2009 Provost's Award for Faculty Travel. 'The 20th Annual Society for  
Information Technology & Teacher Education (SITE) International  
Conference' and presentation title: 'Second Life: A Promising 3D Tool  
for Cross-cultural Educational Activities'

“Highly commended” recognition for the project “Looking at technology integration issues in the K-12 classroom: A cross-cultural collaboration.” SIGTel Awards for Online Learning 2008, SITE Special Interest Group for Telelearning (SIGTel), National Education Computing Conference, San Antonio, TX, June 30.

**Professional Memberships/Affiliations**

Association for the Advancement of Computing in Education, 2003 - present

Association for Educational Communications and Technology, 1998 – present

The Delta Kappa Gamma Society International, 2009 - present

International Society for Technology in Education, 2002 - present