

MERRILL TED MIMS VITA HIGHLIGHTS

Head Computer Science Department
University of Illinois at Springfield
One University Plaza
Springfield, Illinois 62703
Email: mims.ted@uis.edu
Home Page: <http://www.uis.edu/~mims>
Telephone 217-206-7326

EDUCATION

Ph.D., Computer Science - College Teaching, 1983,
University of North Texas - Denton, Texas.
M. S., System Science - Computer Science, 1979, Louisiana
State University - Baton Rouge, Louisiana.
B. S., M. S., Mathematics, 1967, 1971, Northwestern State
University - Natchitoches, Louisiana.

SELECTED PUBLICATIONS AND CONFERENCE PRESENTATIONS

T. Mims, "Challenges of Developing and Implementing Successful Online Degree Programs," 2014 Symposium on Computing at Minority Institutions, Association of Computer and Information Science/Engineering Departments at Minority Institutions (ADMI), April 2014, Virginia Beach, VA.

J. Sands and T. Mims, "Successful Partnership Program Between Higher Education and Public/Private Sector Employers," National Career Pathways Network Conference, October 2013, San Antonio, TX.

G. Perera, T. Mims and J. Sands, Invited Panel, "Resources for Teaching and Researching In Systems Security and Information Assurance," 2013 Society for Advancement of Chicanos and Native Americans in Science (SACNAS) Conference, October 2013, San Antonio, TX.

T. Mims, Invited panel member at 15th Colloquium for Information Systems Security, Education, "Articulation Agreements, Reverse Articulation Agreements and Other Transfer Issues," Fairborn, Ohio June 13-15, 2011.

T. Mims, Invited panel member at The National Initiative for Cybersecurity Education (NICE) Track 2 Coalition Organizational Meeting "4-Year Colleges/Bachelor's Degree Programs," November, 2010, Baltimore, Maryland.

T. Mims, Invited presenter at The Colloquium - 2009: Topic "Community College Session: 2 + 2 Articulations," June, 2009, Seattle, Washington.

D. Pruitt, T. Mims, J. Werner, and S. Lawyer Panel discussion of collaboration. Topics included the use of labs and relationships to build collaboration, The Colloquium - 2008: Industrial Cyber Security: A Global Imperative, June, 2008, Dallas, Texas.

T. Mims, "Community Colleges and Universities Building System Security and Information Assurance Articulation Plans", League for Innovation's 2005 Conference on Information Technology, October 2005, Dallas, Texas.

T. Mims and E. Spengler, "Developing Curriculum and Articulation Agreements for Security and Information Assurance Programs", Secure IT Conference 2005, April 2005, San Diego, California.

J. Blyzka, D. Manson, T. Mims and E. Spengler, "Collaboration of Community Colleges and Universities on NSF/ATE Cyber Security Projects", Secure IT Conference 2005, April 2005, San Diego, California.

T. Mims, "Incorporating IT Workforce Needs in Information Assurance Faculty Development Programs", National Science Foundation Advanced Technology Education Conference, October, 2004, Washington, D.C.

OTHER SCHOLARLY ACTIVITIES

Serving as Principal Investigator for the Equipment Funding Gift from State Farm Insurance to the UIS Computer Science Department 2009 - present.

Served as a Co-Principal Investigator for NSF Award #1002746 for \$1,877,252 National Resource Center for Systems Security and Information Assurance. This is a grant awarded to Moraine Valley Community College and UIS is a Sub-awardee/partner (\$51,630). The grant was awarded in October 2010 and with an end date of September 2014.

Serving as the Director of the National Center of Academic Excellence in Information Assurance Education at the University of Illinois at Springfield, sponsored by the

National Security Agency and Department of Homeland Security, June 2009 - present.

Consultant to Missouri State University Administration:
Served as the external evaluator of the MSU Computer Science Department, October 2007.

Served as an external evaluator for the Master of Science in Information Technology degree program at the University of Maryland University Campus summer 2005.

Invited attendee at the Committee on National Security Systems (CNSS) Annual Conference, April 2004, Norfolk, Virginia.

Served numerous times as a panel member and moderator to review proposals for the National Science.

SELECTED GRANTS AND AWARDS

Co-Principal Investigator for National Science Foundation Award #1002746 \$1,877,252 for the National Resource Center for Systems Security and Information Assurance August 2010 - present. This award is an additional monetary award to support the original award #0302612 for \$2,997,615 in September 2003.

Spencer Award University of Illinois at Springfield May 2010 \$4,500. Award presented annually to the faculty member who best exemplifies the ideal "professor-citizen" at UIS.

Principal Investigator for \$50,000 Equipment Funding Gift from State Farm Insurance to the UIS Computer Science Department, fall 2008.

Co-Principal Investigator for National Science Foundation Award # DUE-0702872 \$1,999,986 for the Regional Center for Systems Security and Information Assurance October 2007 - present. This award is an additional monetary award to support the original award #0302612 for \$2,997,615 in September 2003. The award is to nine partner institutions.

Received a grant of more than \$145,000 in equipment and software from Cisco Systems Critical Infrastructure Assurance Group to enhance the CSSIA security laboratory Summer, 2007.

Interviewed by Larry Abramson on National Public Radio on the topic of "Being Effective Online," November 2007.

Co-principal investigator and recipient of National Science Foundation grant "Center for the Advancement of Systems Security and Information Assurance (CSSIA)" \$2,997,615 awarded to Moraine Valley Community College September 2003 - September 2007.