

Stephanie August

Professor of Electrical Engineering & Computer Science at Loyola Marymount University

Los Angeles, CA, US

Seaver College of Science and Engineering

Biography

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Stephanie E. August is an Associate Professor in the Department of Electrical Engineering and Computer Science at LMU. She joined the LMU faculty in 1999. Prior joining LMU full-time, Dr. August was a lecturer at LMU, UCLA and UCI, and a software engineer with the Hughes Aircraft Company (now Raytheon). Her industry experience includes software and system engineering for several defense C3I programs and applied artificial intelligence research for military and medical applications. She received the Ph.D. (1991) and M.S. (1985) in computer science with a focus on artificial intelligence and natural language understanding from the University of California, Los Angeles. She also holds a B.A. in Slavic Languages from UCLA. Prof. August is an active member of the Association for the Advancement of Artificial Intelligence (AAAI), American Society for Engineering Education (ASEE), Association for Computing Machinery (ACM), Consortium for Computing Sciences in Colleges (CCSC), Institute of Electrical and Electronics Engineers (IEEE), and the IEEE Computer Society.

Industry Expertise

Education/Learning, Research, Computer Software

Areas of Expertise

Computer Software, Artificial Intelligence, Statistics, Computer Science, Programming, Software Engineering, Linux, Database Management, Cognitive Science, New Media

Affiliations

Association for Computing Machinery, American Association for Artificial Intelligence, Association for Computing Machinery Los Angeles Chapter, Institute of Electrical and Electronics Engineers, Institute of Electrical and Electronics Engineers Computer Society

Event Appearances

Teaching Artificial Intelligence as a Lab Science: Basic and Informed Search

7th South Western Region Conference of the Consortium for Computing Sciences in Colleges

Teaching Artificial Intelligence as a Lab Science: Basic and Informed Search

45th ACM Technical Symposium on Computer Science Education

Can 3D Virtual World Environments and Game-based Learning Effectively Teach Computer Science Concepts?

45th ACM Technical Symposium on Computer Science Education,

Workshop

Virtual Engineering Science Learning Lab Summer Workshop

Co-opting Games and Social Media for Education

AI and Fun Workshop at the 24th Association for the Advancement of Artificial Intelligence (AAAI) Conference

Education

University of California at Los Angeles

Ph.D. Computer Science

University of California at Los Angeles

MS Computer Science

University of California at Los Angeles

B.A. Slavic Languages

Accomplishments

Institute Scholar

2006 CASTL Institute Scholar (Carnegie Academy for the Scholarship of Teaching and Learning)

Best Sponsored Project Award

2011 Office of Research and Sponsored Projects Best Sponsored Project Award: Interdisciplinary Program. Awarded to Stephanie E. August, EECS, and Michele L. Hammers, Communications Studies. For the NSF project IEECI: Encouraging Diversity in Engineering through a Virtual Engineering Sciences Learning Lab.

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