Distinguished Lecture Series 2014

Brad Myers
Professor, Human-Computer Interaction Institute, School of Computer Science, Carnegie Mellon University

Brad Myers is the principal investigator for the Natural Programming Project and the Pebbles Handheld Computer Project. He has been a consultant on user interface design and implementation to over 75 companies, and regularly teaches courses on user interface design and software. He is IEEE Fellow, ACM Fellow, a member of the CHI Academy and winner of three Most Influential Paper Awards. Myers' research interests focus on user interface development systems, user interfaces, handheld computers, programming environments, programming language design, programming by example, visual programming, interaction techniques, and window management.

Satish Tripathi
President, University at Buffalo, The State University of New York

Satish Tripathi was appointed the 15th president of the University at Buffalo in 2011. He served as UB’s provost from 2004-2011, was dean of the Bourns College of Engineering at the University of California-Riverside from 1997-2004. Previously, he spent 19 years as professor of computer science at the University of Maryland, including seven years as department chair. Fellow of the IEEE and AAAS, Tripathi also holds an honorary doctorate from the Indian Institute of Information Technology, Allahabad. A member of the Mid-American Conference Council of Presidents Executive Committee and the boards of the Council for Higher Education Accreditation and the Digital Preservation Network, he was appointed by Governor Cuomo as co-chair of the Regional Economic Development Council for Western New York.

Christos Faloutsos
Professor, Computer Science, Carnegie Mellon University

Christos Faloutsos received the Presidential Young Investigator Award by the National Science Foundation in 1989, the Research Contributions Award in ICDM in 2006, the SIGKDD Innovations Award in 2010, and two Test of Time awards. He is an ACM Fellow, and has served as a member of the executive committee of SIGKDD. He holds eight patents and he has given over 35 tutorials and over 15 invited distinguished lectures. His research interests include data mining for graphs and streams, fractals, database performance, and indexing for multimedia and bio-informatics data.

Karen Myers
Program Director, Intelligent Mixed-initiative Planning and Control Technologies (IMPACT), Artificial Intelligence Center, SRI International

Karen Myers is a Principal Scientist within the Artificial Intelligence Center at SRI International, where she leads a team focused on developing intelligent systems that facilitate man-machine collaboration. Myers has led the development of several AI technologies that have been successfully transitioned into operational use in areas that span collaborative systems, task management, and learning from demonstration. Her research interests include autonomy, multi-agent systems, automated planning, personalization, and mixed-initiative problem solving.