



LOCKHEED MARTIN

DISTINGUISHED SPEAKER SERIES

“Three Related Takes on Investigating Human-Like Intelligence”



PAUL ROSENBLOOM, Ph.D.

**Director for Cognitive Architecture Research
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Professor

USC Viterbi School of Engineering Computer Science Dept.

Paul Rosenbloom is a professor of computer science in the Viterbi School of Engineering at the University of Southern California (USC) and director for cognitive architecture research at USC's Institute for Creative Technologies (ICT). He was a member of USC's Information Sciences Institute for two decades, ending as its deputy director, and earlier was on the faculty at Carnegie Mellon University and Stanford University (where he had a joint appointment in Computer Science and Psychology). His research concentrates on cognitive architectures (models of the fixed structures and processes that together yield a mind), the Common Model of Cognition (an attempt at developing a community consensus concerning what must be part of a human-like mind), and on computing as a scientific domain (understanding the computing sciences as akin to the physical, life and social sciences). He is a fellow of the Association for the Advancement of Artificial Intelligence (AAAI), the Association for the Advancement of Science (AAAS), and the Cognitive Science Society; and with J. Laird was recently awarded the Herbert A. Simon Prize for Advances in Cognitive Systems. He has served as councilor and conference chair for AAAI; chair of the Association for Computing Machinery Special Interest Group on Artificial Intelligence; and president of the faculty at USC.

WHEN

**Friday, October 11, 2019
1-2pm**

WHERE

**ITE 325
Conference Room**