Faculty-Undergraduate Advising, Fall 2014, UCSB Computer Science

Kevin Almeroth

Dr. Kevin Almeroth is a Professor in the Department of Computer Science. Dr. Almeroth joined the Department in 1997. His PhD is from Georgia Tech. His research interests include: computer networks and protocols, large-scale multimedia systems, performance evaluation, and distributed systems.

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Dr. Fred Chong is a Professor and Director of Computer Engineering in the Department of Computer Science. Dr. Chong joined the Department in 2005. His PhD is from MIT. His research interests include: Computer architecture, novel computing technologies, quantum computing, embedded systems, and architectural support for system security and reliability.

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Dr. Phill Conrad is a Lecturer (LSOE), and the Undergraduate Adviser in the Department of Computer Science. Dr. Conrad joined the Department in 2007. His PhD is from the University of Delaware. His research interests include: Computer science education, Web technologies, Computer Networks and Communications, Transport Protocols, and Multimedia Computing.

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Dr. Ben Hardekopf is an Assistant Professor in the Department of Computer Science. Dr. Hardekopf joined the Department in 2009. His PhD is from the University of Texas at Austin. His research interests include the design, analysis and implementation of programming languages in general, and JavaScript and secure information flow in particular.

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Dr. Chandra Krintz is a Professor in the Department of Computer Science. Dr. Krintz joined the Department in 2001. Her PhD is from the University of California, San Diego. Her research interests include: automatic and adaptive compiler, programming language, virtual runtime, and operating system techniques that improve performance and battery life, as well as programming language and runtime support for cloud computing

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Undergraduate Advising, Computer Science, Fall 2014 (continued)

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Dr. Matthew Turk is a Professor in the Department of Computer Science. Dr. Turk joined the Department in 2000. His PhD is from the MIT Media Lab. His research interests include: Computer vision, human computer interaction, perceptual computing, and artificial intelligence.

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Dr. Wim Van Dam is a Professor in the Department of Computer Science. Dr. Van Dam joined the Department in 2004. His PhDs are from the University of Amsterdam (CS), and the University of Oxford (Physics). His research interests include: Quantum computation, quantum algorithms, quantum communication, quantum information theory.

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Dr. Rich Wolski is a Professor in the Department of Computer Science and co-founder of Eucalyptus Systems Inc. Dr. Wolski joined the department in 2001. His Ph.D. degree is from the University of California at Davis. Rich has led several national scale research efforts in the area of distributed systems and is the progenitor of the Eucalyptus open source cloud project.

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