

Faculty-Undergraduate Advising, UCSB Computer Science, Winter 2014

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Dr. Tevfik Bultan is a Professor in the Department of Computer Science. Dr. Bultan joined the Department in 1998. His PhD is from University of Maryland, College Park. His research interests include: dependability and security of web software, automated verification, program analysis, and software engineering.



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Dr. Peter Cappello is a Professor in the Department of Computer Science. Dr. Cappello joined the Department in 1982. His PhD is from Princeton. His research interests include: JAVA/internet-based parallel computing, multiprocessor scheduling, market-based resource allocation, self-directed learning.



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Dr. Amr El Abbadi is a Professor in the Department of Computer Science. Dr. El Abbadi joined the Department in 1987. His PhD is from Cornell. His research interests include: Fault-tolerant distributed systems; Distributed Databases, Operating Systems, Cloud, and Social Networks.



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Dr. Diana Franklin is a Lecturer (LSOE) in the Department of Computer Science. Dr. Franklin joined the Department in 2007. Her PhD is from the University of California, Davis. Her research interests include: Computer architecture, architectural support for system reliability, embedded systems, as well as undergraduate teaching methods for diverse populations.



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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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Dr. Subhash Suri is a Professor and the current Chair in the Department of Computer Science. Dr. Suri joined the Department in 2000. His PhD is from Johns Hopkins University. His research interests include: algorithms, networked sensing, data streams, computational geometry, and game theory.

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Dr. Stefano Tessaro is an Assistant Professor in the Department of Computer Science. Dr. Tessaro joined the Department in 2013. His PhD is from ETH Zurich in Switzerland. His research interests include a variety of theoretical and applied topics in cryptography as well as information theory, computational complexity, and computer security.

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Dr. Ben Zhao is an Associate Professor in the Department of Computer Science. Dr. Zhao joined the Department in 2004. His PhD is from UC Berkeley. His research interests include: networking, security and privacy, distributed systems, simulation and modeling. These days, he spends a lot of time gathering, mining and analyzing online social networks.

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Adam Doupe

Adam Doupe is a graduating PhD student in the UCSB Computer Science Department. Adam spent a total of nine years at UCSB first in the CS BS/MS program and now in the PhD program. In between his MS and PhD, Adam spent a year at Microsoft as a full-time developer. Currently, Adam works in the Computer Security lab with Giovanni Vigna and Christopher Kruegel. Adam researches ways to hack websites and to protect websites from hackers.

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