# Faculty-Undergraduate Advising, Winter 2016, UCSB Computer Science

#### **Amr El Abbadi**

Dr. Amr El Abbadi is a Professor and Undergraduate Adviser 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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# **Tevfik Bultan**

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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## **Phill Conrad**

Dr. Phill Conrad is a Lecturer (LSOE), and 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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# Ben Hardekopf

Dr. Ben Hardekopf is an Associate Professor and Undergraduate Adviser 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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#### **Tobias Höllerer**

Dr. Tobias Höllerer is a Professor in the Department of Computer Science. Dr. Höllerer joined the Department in 2002. His PhD is from Columbia University. His research interests include: Human computer interaction; virtual and augmented reality; computer graphics; wearable and ubiquitous computing; visualization and social computing.

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# **Chandra Krintz**

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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# Huijia (Rachel) Lin

Dr. Rachel Lin is an Assistant Professor in the Department of Computer Science. Dr. Lin joined the Department in 2013. Her PhD is from Cornell University. Her research interests include Cryptography, and its interplay with security and theoretical computer science.

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#### **Tim Sherwood**

Dr. Tim Sherwood is a Professor in the Department of Computer Science. Dr. Su joined the Department in 2003. His PhD is from UC San Diego. His research interests include: Computer architecture, dynamic optimization, network and security processors, embedded systems, program analysis and characterization, and hardware support of software systems.

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## **Undergraduate Advising, Computer Science, Winter 2016 (continued)**

## Jianwen Su

Dr. Jianwen Su is a Professor in the Department of Computer Science. Dr. Su joined the Department in 1990. His PhD is from USC. His research interests include: Database systems, theory, and applications.

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## **Stefano Tessaro**

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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# **Matthew Turk**

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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#### **Rich Wolski**

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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### Xifeng Yan

Dr. Xifeng Yan is an Associate Professor in the Department of Computer Science. Dr. Yan joined the Department in 2008. His PhD is from the University of Illinois at Urbana-Champaign. His research interests include: data mining, data management, machine learning, and bioinformatics.

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## Ben Zhao

Dr. Ben Zhao is a 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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