

Aria Nosratinia

Aria Nosratinia is professor of Electrical Engineering at the University of Texas at Dallas, where he is also the director of the *Multimedia Communications Laboratory*. He received his Ph.D. in Electrical and Computer Engineering from the University of Illinois at Urbana-Champaign. He held visiting appointments at Princeton University, Rice University, and UCLA.

His interests lie in the broad area of information theory and signal processing, with applications in wireless communications and medical imaging. His recent work has been on relays and cooperative communication, cross-layer issues in communications, and functional Magnetic Resonance Imaging (fMRI). He serves as editor for the *IEEE Transactions on Information Theory*, *IEEE Transactions on Wireless Communications*, *IEEE Signal Processing Letters*, and *IEEE Wireless Communications (Magazine)*. He is a past editor for the *IEEE Transactions on Image Processing* and *Journal of Circuits, Systems, and Computers*. He has been the recipient of the National Science Foundation career award. Dr. Nosratinia is a senior member of the IEEE and a registered professional engineer in the state of Texas.

Nihar Jindal

Nihar Jindal is an assistant professor in the ECE Department at the University of Minnesota. He received the B.S. degree in Electrical Engineering/Computer Science from U.C. Berkeley in 1999, and the M.S. and Ph.D. degrees in Electrical Engineering from Stanford University in 2001 and 2004. His research spans the fields of information theory and wireless communication, with specific interests in multiple-antenna/multi-user channels, dynamic resource allocation, and sensor and ad-hoc networks. He is a member of the IEEE and currently serves as an associate editor for *IEEE Transactions on Communications*. Dr. Jindal is also serving as technical program co-chair for the 2010 Communication Theory Workshop, and served as Treasurer for the 2009 Communication Theory Workshop. He was named a McKnight Land-Grant Professor in 2007 and is the recipient of the 2005 IEEE Communications Society and Information Theory Society Joint Paper Award and the 2009 IEEE Communications Society Leonard G. Abraham Prize in Communication Systems. He received the NSF CAREER award in 2008.