Professor Matthew Turk

Matthew Turk is a professor and Chair of the Department of Computer Science at the University of California, Santa Barbara, where he co-directs the UCSB Four Eyes Lab, focused on the "four I's" of Imaging, Interaction, and Innovative Interfaces. He received a BS from Virginia Tech, an MS from Carnegie Mellon University, and a PhD from the Massachusetts Institute of Technology. He has worked at Martin Marietta Denver Aerospace, LIFIA/ENSIMAG (Grenoble, France), Teleos Research, and Microsoft Research, where he was a founder of the Vision Technology Group. He is on the editorial board of the ACM Transactions on Intelligent Interactive Systems and the Journal of Image and Vision Computing, and he has served as General or Program Chair of several major conferences, including the ACM Multimedia Conference, the IEEE Conference on Automatic Face and Gesture Recognition, the ACM International Conference on Multimodal Interaction, the IEEE Conference on Computer Vision and Pattern Recognition, and the IEEE Winter Conference on Applications of Computer Vision. He co-founded a startup company in 2014 that was acquired by PTC Vuforia in 2016. Prof. Turk has received several best paper awards, and he is an IEEE Fellow, an IAPR Fellow, and the recipient of the 2011-2012 Fulbright-Nokia Distinguished Chair in Information and Communications Technologies.