

Sandy Irani graduated magna cum laude with a degree in Electrical Engineering and Computer Science from Princeton University in 1986. She completed her PhD in Computer Science at University of California, Berkeley in 1991 and the following year was a recipient of the University of California President's Postdoctoral Fellowship. In the Fall of 1992, she joined the faculty of University of California at Irvine where she is currently a full professor.

Her research has focused on the application of algorithm design and analysis to computing systems. In particular, she has specialized in the area of on-line algorithms and their applications to scheduling and resource allocation. She is currently serving as the chair of the Department of Computer Science, a position she has held since July 2005.