

A man with glasses and a red checkered shirt stands in a server room. He has his arms crossed and is looking towards the camera. The background is filled with server racks and blue lighting.

NC STATE

Engineering

IEEE

FELLOW

NC State computer scientist
DR. FRANK MUELLER is
recognized for achievements
in timing analysis research.

Mueller honored as **IEEE Fellow** for achievements in timing analysis research

DR. FRANK MUELLER, professor in the Department of Computer Science at North Carolina State University, has been elected as a Fellow of the Institute of Electrical and Electronics Engineers (IEEE).

Mueller, who joined the NC State faculty in 2001, was honored by IEEE for his contributions to real time, embedded systems and timing analysis research. His work includes systems in peril, which involves supercomputers with 10,000 computers in a server room being used to solve a single problem; developing new systems for industry partners through National Labs; and addressing the issue of persistent storage.

Mueller is now the seventh IEEE Fellow in the Department of Computer Science, joining Drs. George Rouskas, Harry Perros, Donald Bitzer, Wushow "Bill" Chou, Mladen Vouk and Munindar Singh, who were selected between the years of 1982-2011.

Mueller is a member of both the Association for Computing Machinery (ACM) and the IEEE. He has received numerous awards and honors, including the Faculty Research Professional Development Award from NC State University in 2002, the NSF CAREER Award in 2003, the IBM Faculty Award in 2006, a Google Research Award in 2009 and a Humboldt Research Award from the Humboldt Foundation for 2014-15.

IEEE is the world's largest professional association advancing innovation and technological excellence for the benefit of humanity.

www.csc.ncsu.edu

Department of Computer Science
Campus Box 8206
NC State University
Raleigh, NC 27695-8206