Congratulations to

Chongwu Zhou

Elected to the

National Academy of Inventors
USC Viterbi School Professor Chongwu Zhou has been elected a National Academy of Inventors (NAI) Fellow.

This is the highest professional distinction given solely to academic inventors. A total of 25 Viterbi faculty members have been so honored since the NAI launched its fellows program in 2012.

Zhou is a professor in the Ming Hsieh Department of Electrical and Computer Engineering (Electrophysics). His NAI fellowship election is based on the research and inventions he has achieved in the general direction of nanotechnology. As examples, Zhou's invention of transparent carbon nanotube films as electrodes for organic light-emitting diodes (LEDs) was licensed to the Universal Display Corporation. Several of his inventions related to carbon nanotube electronics were licensed to Carbonics Corporation.

Zhou continues his research on nanoelectronics, neuromorphic computing, energy storage, and biosensing. He has authored 245 journal publications with 40,795 citations and an h-index of 99.

CONGRATULATIONS, PROFESSOR ZHOU!