

Monday, December 10, 2018 ● Noon NE2.5 Classroom (NE2M.116)

## "Enhancing PET Images with Deep Learning Methods"



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Liang Dong holds a bachelor's degree in applied physics from Shanghai Jiao Tong University, and a master's degree in electrical and computer engineering from the University of Texas at Austin. He remained there to obtain his doctorate in electrical and computer engineering, and then conducted postdoctoral research at the University of Notre Dame. He joined the electrical and computer engineering faculty at Western Michigan University in 2004, and became an Associate Professor at Baylor University in 2011.

His research interests include data analysis, digital signal processing, communication theory, wireless communications and networking, and cyber-physical systems.

Dr. Dong is a senior member of the Institute of Electrical and Electronics Engineers, and a member of the American Physical Society.