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NJ Tao joined the ASU faculty as a professor of electrical engineering and an affiliated professor of chemistry and biochemistry in August 2001.

Before that, he worked as an assistant and associate professor at Florida International University. Since 2008, he has been serving as the Director of the Center for Bioelectronics and Biosensors, Biodesign Institute at ASU. He has published over 250 refereed journal articles and given over 250 invited and keynote talks worldwide. His current research interest includes chemical and biological imaging and sensing technologies, molecular electronics, wireless sensors for mobile health applications. He is selected fellow of AAAS, and fellow of America Physical Society, and received various recognitions, including Alexander von Humboldt Senior Research Award, Hellmuth Fisher Medal, Microscopy Today Innovation Award, Arizona Technology Enterprise Innovator Award, and Molecular Imaging Young Microscopist.