Biodata

Prof. Xiaoyuan (Shawn) Chen received his PhD in Chemistry from the University of Idaho (1999). After two postdocs at Syracuse University and Washington University in St. Louis, he started his Assistant Professorship in 2002 and joined Stanford in 2004. He was promoted to Associate Professor in 2008. He then moved to NIH in 2009 and became a Senior Investigator and Chief of the Laboratory of Molecular Imaging and Nanomedicine (LOMIN) at the National Institute of Biomedical Imaging and Bioengineering (NIBIB), NIH.

He is currently Nasrat Muzayyin Professor in Medicine and Technology, Yong Loo Lin School of Medicine and College of Design and Engineering, National University of Singapore. Dr. Chen has published over 1000 peer-reviewed papers (H-index >190, total citations > 130,000 based on google scholar) and numerous books and book chapters. He is the founding editor of journal "Theranostics" (IF = 12.4 based 2023 Journal Citation Report).

He was elected as AIMBE Fellow (2017) and SNMMI Fellow (2020), joined Advanced Materials Hall of Fame (2023), received JBN Trailblazer Award (2023), SNMMI Michael J. Welch Award (2019), ACS Bioconjugate Chemistry Lecturer Award (2016), NIH Director's Award (2014), NIBIB Mentor Award (2012). He is also the Past President of Chinese-American Society of Nuclear Medicine and Molecular Imaging (CASNMMI), Past President of the Radiopharmaceutical Science Council (RPSC), Society of Nuclear Medicine and Molecular Imaging (SNMMI), and Past President of the Chinese American Society of Nanomedicine and Nanobiotechnology (CASNN).