

Bio:

Dr. Xu Zhang is a neurobiologist working as a senior principal investigator at the Shanghai Advanced Research Institute, Chinese Academy of Sciences (CAS). He was conferred the Bachelor degree of Medicine from the Fourth Military Medical University in 1985. He received the Ph.D. in the Department of Neuroscience, Karolinska Institute, in 1994 in Sweden. He was recruited as a Professor and Principal Investigator in 1999 by the Institute of Neuroscience, CAS. He was elected to be an Academician of the Chinese Academy of Science in 2015 and an Academician of the World Academy of Sciences for the Advancement of Science in Developing Countries in 2017. He has been the Director of the Institute of Brain Science and Intelligence Technologies at Zhang jiang Laboratory since 2018.

Dr. Zhang's research is mainly focused on the molecular and cellular mechanisms of neural diseases, such as chronic pain and X-linked intellectual disability. He has published 120 research articles and reviews, and contributed to the Wall and Melzack's Textbook of Pain. He serves as president of Chinese Neuroscience Society and vice president of Chinese Society for Cell Biology. He was honored several awards including the Prize for Science and Technology from Ho Leung Ho Lee Foundation, China Youth Science and Technology Award, and Shanghai Peony Award for Natural Science.

Terms of Appointment

Jan 2021 - Jan 2025