

Bing Zhang, Ph. D, M. D Vice President, Professor Nanjing Drum Tower Hospital

The Affiliated Hospital of Nanjing University Medical School

Bing Zhang is the Vice President of Nanjing Drum Tower Hospital, the affiliated hospital of Nanjing University Medical School, the Director of the Medical Imaging Center and the Director of the Brain Science Research Institute at Nanjing University. She also holds leadership positions at the Nanjing University Brain Science Research Institute and the Nanjing Information Engineering University-Nanjing Drum Tower Hospital Intelligent Imaging Research Institute.

Prof. Zhang completed her postdoctoral training at the Mayo Clinic in the United States. As an accomplished clinical researcher, she has published 176 SCI papers (108 as first or corresponding author) in prestigious journals., such as *Radiology, Diabetes Care, Advanced Science, NeuroImage*. Her work spans areas such as neuroimaging, molecular imaging, and Al imaging, including Alzheimer's disease, brain function, high-resolution imaging in cerebrovascular diseases, fetal brain development, and brain tumor imaging. Prof. Zhang has received several major projects funded by the Ministry of Science and Technology, the National Natural Science Foundation, and provincial and municipal programs, and finally guiding students and fostering young researchers and radiologists. Also, she has been responsible for developing industry standards (2 items), publishing expert consensus statements (1 domestic and 1 international).

Additionally, Prof. Zhang actively contributes to various medical associations and committees, including: Member of the Chinese Medical Association Radiologist Branch and Deputy Head of the Neuroimaging Group, Director and Deputy Chair of the Alzheimer's Disease Association Imaging Committee, Executive Committee Member and Secretary-General of the Medical Imaging Center Branch of the China Hospital Association, Vice President of the Jiangsu Medical Association, Vice Chair of the Jiangsu Medical Association Radiologist Branch, Chair of the Jiangsu Medical Association Brain Stroke Imaging Group, Director of the Jiangsu Medical Association Radiologist Branch, Chair of the Jiangsu Research Hospital Association Artificial Intelligence Imaging Professional Committee, Chair of the Nanjing Medical Association Radiology Branch. Dr. Zhang has been recognized as one of the "Sixth Term National Trustable Doctors" (only two in the field of imaging nationwide).

Based on relevant work experience and academic background, Bing Zhang is a capable candidate for the Board of Trustee. She hopes to collaborate with colleagues to contribute to the development of OCSMRM. If elected, she will continue to work hard in the medical imaging field and provide help to a broader Chinese MRI community, just like what she did to the domestic Chinese MRI community, especially for young students, scientists and doctors.