

CHINA Delegation

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Dr. Yi Xu is a professor and doctoral supervisor at Chongqing University. She earned her B. S in 1986 and M. S. in 1989 from department of chemistry at Chongqing University. In 2006, Prof. Xu received her Ph.D. in Optoelectronic Engineering from Chongqing University. During 1998.3-1999.3 and 2002.1-2002.6, she worked in Analytical Science Center of Imperial College as a senior visiting scholar. Prof. Xu was on the faculty of College of Chemistry and Chemical Engineering at Chongqing University from 1989 to 2015, and she has served as the director of pharmacy department in there. After her experience in chemistry and chemical engineering, she joined School of Optoelectronic Engineering in Chongqing University and now she is the director and a member of the second academic committee of Key disciplines laboratory of Novel Micro-nano Devices and System Technology, meanwhile, she is working as the deputy director of Key Laboratory of Photoelectric Technology and System of the Ministry of Education.

She was a member of the expert panel convened by the Science and Technology Ministry for major new drug discovery, and has served as an evaluation expert of Natural Science Foundation of China. She worked as the director in China institute of nanotechnology, a member of academic title evaluation committee convened by Chongqing education commission, the director of analysis and test professional committee convened by chemical institute of Chongqing, the director of the Chongqing institute of electronics, and the deputy director of Chongqing Chromatography Institute. She gained Award of National Excellent Doctoral Dissertation of China in 2008, and has been chosen as the Chongqing Advanced Personnel in 2015.

As a project principal she has completed more the 20 national projects, including three projects of Natural Science Foundation of China, two "863" technology projects, one international cooperative project, and seven ministry projects. She has published more than 80 academic papers, 50 of them were on the journals cited by SCI. She is the editor in chief of 《Additives for polymer synthetic》 and 《Pharmaceutical Analysis》, which is a National Planned Teaching Material. She also took part in the edition of 《Analysis of Chinese Medicine》 recommended by National Education Committee, and six of her inventions are patented. Prof. Xu participated in the design and development of Micro-Optical Spectrum Analyzer, which awarded the first-class advanced science technology of province. She won one Third Prize award of Science and nature (Rated number one), one advanced science technology award of province (Rated number three), and one AQSIQ(General Administration of Quality Supervision) " Award of Science and Technology in Quality Inspection " (Rated number five).