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Introduction to the State Key Laboratory of Environmental Chemistry and Ecotoxicology (SKLECE)

The State Key Laboratory of Environmental Chemistry and Ecotoxicology (SKLECE) was established in 2004 with the authorization of the Ministry of Science and Technology of China. SKLECE originated from two laboratories formed in 1975, Inorganic Analytical Chemistry Laboratory and Organic Analytical Chemistry Laboratory of the Research Center for Eco-Environmental Sciences. The two laboratories were combined in 1996 into the Open Laboratory of Environmental Chemistry and Ecotoxicology. In 2002, it became the Key Laboratory of Environmental Chemistry and Ecotoxicology, the Chinese Academy of Sciences.

SKLECE has played a leading role in the development of environmental chemistry research in China. Since 1970's the laboratory has led the study on environmental chemistry of persistent toxic chemicals, and developed a series of standardized analytical methods for environmental monitoring. It has also carried out extensive basic research in the areas of environmental analytical chemistry, environmental chemical behavior and ecotoxicology, and made a number of original achievements.

SKLECE has 37 staff members including 1 member of the Chinese Academy of Sciences, 1 member of the Chinese Academy of Engineering, 14 Ph.D supervisors, and 23 senior researchers. Among them there are 5 "Outstanding Young Scientist" and 4 "One Hundred Talents" recipients. There are also 88 graduate students, postdoctoral research assistants and visiting scholars.

Chairman of the Academic Committee: Prof. Yiyu Chen

Vice Chairman of the Academic Committee: Prof. Fusheng Wei; Prof. Guibin Jiang

Director of SKLECE: Prof. Guibin Jiang

Deputy Director: Prof. Minghui Zheng; Prof. Jinming Lin