

Department: School of Resources and Environmental Engineering Professional field: Environmental Science and Engineering, Safety Science and Engineering, Environmental Management E-mail: xiugl@ecust.edu.cn

## Profile

He was born in Haiyan of Shandong in 1972, and works in ECUST since he graduated in East China University of Science & Technology (ECUST) in 1997. He promoted to associate professor in 2003, professor in 2008 and Ph.D advisor in 2009. He is the director of Shanghai Environmental Protection Key Laboratory on environmental standard and risk management of chemical pollutants.

1990-1994: Environmental Engineering, ECUST, Bachelor degree;

1994-1997: Environmental Chemical Engineering, ECUST, Master degree;

2001-2004: Environmental Engineering, ECUST, Doctor degree.

2003.1-4: visiting scholar at University of Florida, 2007.8-10: visiting scholar in Hong Kong Polytechnic University, 2009.12-2010.12: visiting scholar in University of California at Berkeley, 2014.12: visiting scholar in Washington University (Seattle).

Now he is the member of Shanghai Association of Chemistry and Chemical engineering and vice-director of Division of Environmental Science and Technology, Vice-director, VOC control association, All-China Environment Federation. The Leader of Alliance of Production, Study, Research & Application for VOCs control in Yangtz River Delta Area. He is the editorial board member of the Journal: Environmental Science Research. OF SCIENCY

## Research Field

Atmospheric pollution chemistry and environmental health, VOCs control technology and policies, Environmental standard and risk management

## Research results and selected published papers

He has published over 100 papers. As PI, he complied three national environmental emission standard, two "Technical specification for application and issuance of pollutant permit", one BAT guideline and six local emission standards. He is the first author of Shanghai integrate air pollutants emission standards, Shanghai emission standard of air pollutants from paint and allied products manufacturers, Shanghai odor emission standards, shanghai emission standard of air pollutants from furniture manufactures.

He was awarded science and technology prize (class III) by China Ministry of Environmental Protection; contribution prize to China standard creation ( class III). He was awarded excellent worker on the 11th five-year-plan science and technology by China ministry of Environmental protection in 2012. He was also honored excellent model of environmental protection by Shanghai government.