## CV of ZHANG Jianjun

Mr. ZHANG Jianjun General Manager, Professorial Senior Engineer Zhejiang Chemical Industry Research Institute No. 387 Tianmushan Road, Hangzhou, Zhejiang, China

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Date of Birth: 20th, Nov. 1964 Place of Birth: Zhejiang, China



Education

Sept. 1988 – April 1991 Graduate Study

Department of Chemical Engineering

Beijing University of Chemical Technology

M.S

Sept. 1981 – July 1985 Undergraduate Study

Department of Chemical Engineering Zhejiang University of Technology

B.S

July. 1994 – Feb. 1995 Training Program on Catalysis

Hokkaido University, Japan

Sept. 1999 – Sept. 2000 Exchange Scholar on Industial Catalysis

Technology University of Delft, The Netherland

Experiences;

April 1991 – current General manager, Professorial Senior Engineer

Zhejiang Chemical Industry Research Institute

Sept. 1985 – Sept. 1988 Technician

Ningbo Electric-chemical Factory

Since I entered Zhejiang Chemical Industry Research Institute in 1991, I have been engaged in research and development of new fluorinated chemicals and process development for more than 30 years. I have accumulated much experience on R&D of ODS alternatives (form HCFCs to HFCs and HFOs), alternatives and emission reduction technology for fluorinated greenhouse gas, standards drafting. I am now also serves as the director of the State key Laboratory of fluorinated greenhouse Gas substitution and Control treatment and the Director of the National Engineering and Technical Research Center for ODS alternatives, vice chairman of National Refrigerant Standards Committee. I have applied for more than 80 patents mostly on fluorochemicals. Meanwhile I also won "Zhejiang Standards Significant Innovation Award" in 2020, UNEP/ASHRAE "low GWP Refrigeration and Air conditioning Innovation Award" in 2019.

I have been nominated as TEAP expert and co-chair of MCTOC since 2014.