Innovation Center for Chemical Reaction Engineering Science and Technology

Plan 111

- □ Founded in 2008, jointly supported by Ministry of Education and State Administration of Foreign Experts Affairs.
- Gathering groups of first-class minds on CRE from around the world.
- Becoming increasing competitive in CRE research and innovation.
- □ Core research areas: Molecular thermodynamic, microkinetics of heterogeneous catalysis, fluid dynamic and multiphase flow, process modeling and optimization



KEY LABORATORY OF CHEMICAL ENGINEERING

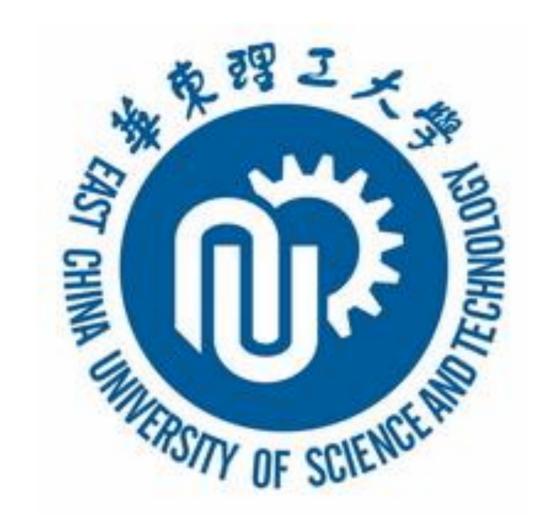
Overseas Academic Master





Chinese Coordinator







Prof. Guy Marin Director, Laboratory for Chemical Technology

Prof. Xinggui Zhou Director, State-Key Laboratory of Chemical Engineering (Shanghai)

Prof. Weikang Yuan Member of Chinese Academy of Engineering

Cooperation on Research









☐ Faculty Development



Prof. Feng Qian Member of CAE



Prof. Yifan Han Cheung Kong Scholars



Cheung Kong Scholars



Prof. Ling Zhao Cheung Kong Scholars



Prof. Hu from Queen's University Belfast jointed ECUST



Dr. Xuezhi Duan won Young Scientist Prize of 16th ICC



Dr. Xiang Feng won First Prize of Scientific Innovation

☐ Joint Supervisory of PhD Students

