

2016 Program

List of Supervisors/Tutors to Host International Students at Tianjin University

****May be subject to change****

Supervisor Name	School	Research focus	Student hosting capacity
Qingzhi Gao	Pharmaceutical Science and Technology	Medicinal Chemistry & Molecular Targeting, Synthetic Chemistry & Organocatalysis, Computer Aided Drug Design	1
Matthias Bureik	Pharmaceutical Science and Technology	Drug metabolism and cancer research	1-2
Yan Zhang	Pharmaceutical Science and Technology	Enzymology, Protein Chemistry, Chemical Biology, Genetics	3-5
Youcai Zhang	Pharmaceutical Science and Technology	Toxicology and Pharmacology	2
Kenneth Woycechowsky	Pharmaceutical Science and Technology	Protein biochemistry / drug delivery	2

Jianhui Huang	Pharmaceutical Science and Technology	Medicinal Chemistry/Bio-active molecular design/Small molecule library build up	2-3
Nan Li	Pharmaceutical Science and Technology	Liposomes, targeting, antitumor, photothermal therapy, thermosensitive, photodynamic therapy	1
Zhiyong Yang	Mechanical Engineering	Mechanical design manufacturing and automation	5
Shan Jiang	Mechanical Engineering	Mechanical design and theory	5
Hongxia Zhang	Precision Instrument and Optoelectronics Engineering	photoelectric detection and fiber optic sensing	2
Guizhong Zhang	Precision Instrument and Optoelectronics Engineering	1) Optoelectronics; 2)Atomic, molecular and optical Physics	1-2
Daihua Zhang	Precision Instrument and Optoelectronics Engineering	Nano Electro-Mechanical Systems	2

DagongJia	Precision Instrument and Optoelectronics Engineering	Optical interconnection components and optical fiber sensor technology	1
Hu Gong	Precision Instrument and Optoelectronics Engineering	CAD/CAM, Ultrasonic machining, Ultraprecision machining	1-2
Zhongjun Qiu	Precision Instrument and Optoelectronics Engineering	Grinding, Micro injection molding	1-2
Xuexin Duan	Precision Instrument and Optoelectronics Engineering	Biosensor and Bioelectronics	2-3
Huijuan Zhao	Precision Instrument and Optoelectronics Engineering	Biomedical Photonics	1-2
Zhongxing Zhou	Precision Instrument and Optoelectronics Engineering	x-ray medical imaging techniques	1

Zhen Luo	Materials Science and Engineering	Resistance Spot Welding Welding Process Monitoring and Welding Quality Control Welding Technology and Equipment	1-2
Shirong Wang	Chemical Engineering and Technology	Design, synthesis, characteristics and application of organic functional materials	1-2
TBC	Civil Engineering	Civil Engineering (group projects) – Contact Professor Ling Li http://www.civil.uq.edu.au/li	TBC
Jing Yue	Liberal Arts and Law	Linguistics	3-8
Sixuan Lu	Liberal Arts and Law	International law, comparative law, legal research and writing, moot court competitions (IHL and Jessup), American law, Chinese law, and tax law	1-5



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Hongjuan Zhang	Management and Economics	Strategic Management, Social Capital and Innovation, International Business	3-6
Zhibin Song	School of Mechanical Engineering	Robotics, Mechatronics, and Biomechanics	1
Rongjie Kang	Mechanical Engineering	Robotics and Mechanisms	2