

# 英文版导师简介

## 电信学部

### Professors of International Students Faculty of Electronic and Information Engineering (2021)

#### 目录 Table of Contents

1. 自动化科学与工程学院 School of Automation Science and Engineering ....	2
2. 信息与通信工程学院 / School of Information and Communications Engineering .....	8
3. 电子科学与工程学院 / School of Electronic Science and Engineering.....	16
4. 微电子学院 / School of Microelectronics.....	22
5. 网络空间安全学院 / School of Cyber Security .....	23
6. 计算机科学与技术学院 / School of Computer Science and Technology ....	27

1. 自动化科学与工程学院 School of Automation Science  
and Engineering



GUAN Xiaohong


Professor/ Academician of the Chinese  
Academy of Sciences/ IEEE Fellow

Research Area(s): Systems Engineering / Cyber Science and  
Engineering

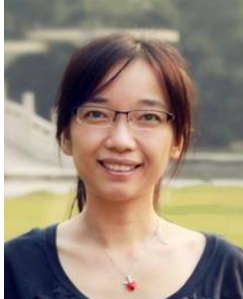


E-mail: xhguan@xjtu.edu.cn


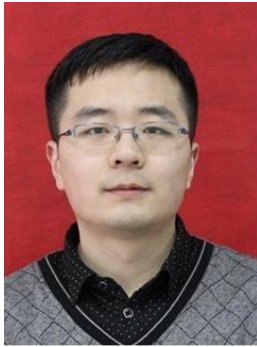
Biography:

Professor GUAN Xiaohong received his B.S. and M.S. degrees in Control Engineering from Tsinghua University, Beijing, China, in 1982 and 1985, respectively, and his Ph.D. degree in Electrical and Systems Engineering from the University of Connecticut in 1993. He was a senior consulting engineer with Pacific Gas and Electric from 1993 to 1995. He visited the Division of Engineering and Applied Science, Harvard University from Jan. 1999 to Feb. 2000. From 1985 to 1988 and since 1995 he has been with the Systems Engineering Institute at Xian Jiaotong University, Xian, China, and was appointed as the Cheung Kong Professor of Systems Engineering in 1999, and Dean of School of Electronic and Information Engineering from 2008 to 2019, and Director of Faculty of Electronic and Information Engineering since 2019. From 2001 he has also been with the Center for Intelligent and Networked Systems, Tsinghua University, Beijing, China, and served the Head of Department of Automation, Tsinghua University, 2003-2008. Professor Guan is a member of Chinese Academy of Science and IEEE Fellow. He has been serving the Editor of *IEEE Transactions on Smart Grid* since 2014. His research interests include economics and security of networked systems, optimization based planning and scheduling of electrical power and energy systems, manufacturing systems, etc., and cyber-physical systems including smart grid, sensor networks, etc.

	<p>PENG Qinke  Professor  Research Area(s):  Big data mining, modeling and analysis (social computing, network public opinion analysis, recommendation algorithms, biological information processing, financial data analysis, etc.).  Big data processing platforms (network data crawling and content searching platforms; public emergency event tracking, sentiment and opinion mining systems; data visualization platforms, financial data mining tools, analysis tools of paper network, parallel computing servers, etc.).  E-mail: qkpeng@xjtu.edu.cn</p>
	<p>WANG Pinghui  Professor  Research Area(s): Data Mining, Machine Learning  E-mail: phwang@mail.xjtu.edu.cn  Homepage: <a href="http://nskeylab.xjtu.edu.cn/people/phwang/">http://nskeylab.xjtu.edu.cn/people/phwang/</a></p>
	<p>ZHANG Xinman  Professor  Research Area(s): Biometric Recognition, Video Content Analysis  E-mail: zhangxinman@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/zhangxinman">http://gr.xjtu.edu.cn/web/zhangxinman</a></p>
	<p>DUAN Zhansheng  Professor  Research Area(s): Multi-sensor information fusion; Target detection, localization, tracking, and recognition; Sensing and information processing for unmanned systems; Indoor localization; Nonlinear filtering; Performance evaluation  E-mail: zsduan@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/zsduan/welcome">http://gr.xjtu.edu.cn/web/zsduan/welcome</a></p>

	<p>TIAN Feng  Professor  Research Area(s): Big data analytics and application, Smart education and Artificial Intelligence  E-mail: fengtian@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/fengtian">http://gr.xjtu.edu.cn/web/fengtian</a></p>
	<p>KE Liangjun  Professor  Research Area(s): intelligent computing, reinforcement learning  E-mail: keljxjtu@xjtu.edu.cn  Homepage: <a href="http://keljxjtu.gr.xjtu.edu.cn">http://keljxjtu.gr.xjtu.edu.cn</a></p>
	<p>LIU Jing  Professor  Research Area(s): Information Fusion, Intelligent Information Processing  E-mail: elelj20080730@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/elelj20080730/home">http://gr.xjtu.edu.cn/web/elelj20080730/home</a></p>
	<p>YAN Chaobo  Associate Professor  Research Area(s): Modeling, simulation, analysis, scheduling, and optimization of manufacturing and service systems; Production Systems Engineering  E-mail: chaoboyan@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/chaoboyan">http://gr.xjtu.edu.cn/web/chaoboyan</a></p>

	<p>DU Youtian Associate Professor Research Area(s): cross media analysis; knowledge inference; machine intelligence E-mail: <a href="mailto:duyt@xjtu.edu.cn">duyt@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/duyt">http://gr.xjtu.edu.cn/web/duyt</a></p>
	<p>LV Na Associate Professor Research Area(s): machine learning, computer vision, brain computer interface, artificial intelligence, robotics E-mail: <a href="mailto:lvna2009@xjtu.edu.cn">lvna2009@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/lvna2009/">http://gr.xjtu.edu.cn/web/lvna2009/</a></p>
	<p>SHI Yi Associate Professor Research Area(s): Machine Learning; Intelligent System; System Software E-mail: <a href="mailto:shiyi@mail.xjtu.edu.cn">shiyi@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/shiyi">http://gr.xjtu.edu.cn/web/shiyi</a></p>
	<p>HU Huaizhong Associate Professor Research Area(s): Advanced Control Theory and Application for Complex Systems, Theory and Method of Intelligent Control, System Optimization Based on Artificial Intelligence E-mail: <a href="mailto:huhuaizhong@xjtu.edu.cn">huhuaizhong@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/huhuaizhong">http://gr.xjtu.edu.cn/web/huhuaizhong</a></p>
	<p>GAO Yongxin Associate Professor Research Area(s): Information fusion, track fusion, target tracking, performance evaluation E-mail: <a href="mailto:yxgao@mail.xjtu.edu.cn">yxgao@mail.xjtu.edu.cn</a> Homepage: <a href="http://yxgao.gr.xjtu.edu.cn">http://yxgao.gr.xjtu.edu.cn</a></p>

	<p>LV Hongqiang Associate Professor Research Area(s): Intelligent Measurement and Control System E-mail: hongqianglv@mail.xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/hongqianglv">http://gr.xjtu.edu.cn/web/hongqianglv</a></p>
	<p>REN Xiaodong Assistant Professor Research Area(s): Intelligent Robot; Intelligence Control and its Application E-mail: rxd@xjtu.edu.cn Homepage: <a href="http://automation.xjtu.edu.cn/info/1051/1169.htm">http://automation.xjtu.edu.cn/info/1051/1169.htm</a></p>
	<p>YAN Tao Assistant Professor Research Area(s): Information Fusion; Target Tracking; Sensor Management; Rough Set Theory E-mail: yantao@xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/yantao">http://gr.xjtu.edu.cn/web/yantao</a></p>
	<p>AN Dou Assistant Professor Research Area(s): Cyber-physical Systems, Security and Privacy E-mail: douan2017@xjtu.edu.cn Homepage:</p>

## 2.信息与通信工程学院/School of Information and Communications Engineering

	<p>Juan Chen          Professor          Research Area(s): Associate Dean          E-mail: chen.juan.0201@mail.xjtu.edu.cn          Homepage: <a href="http://gr.xjtu.edu.cn/web/chen_juan_0201">http://gr.xjtu.edu.cn/web/chen_juan_0201</a></p>
	<p>Chen Wenchao          Professor          Research Area(s):          E-mail: wencchen@mail.xjtu.edu.cn          Homepage:</p>
	<p>Xiaoming Chen          Professor          Research Area(s): NA          E-mail: xiaoming.chen@mail.xjtu.edu.cn          Homepage: <a href="http://gr.xjtu.edu.cn/web/xiaoming.chen">http://gr.xjtu.edu.cn/web/xiaoming.chen</a></p>
	<p>Haiwen Liu          Professor          Research Area(s): None          E-mail: hwliu1975@mail.xjtu.edu.cn          Homepage: <a href="http://gr.xjtu.edu.cn/web/hwliu1975">http://gr.xjtu.edu.cn/web/hwliu1975</a></p>
	<p>Sen Yan          Title: Professor          Executive Occupations: Deputy Director of Engineering Training Center          E-mail: sen.yan@xjtu.edu.cn          Homepage: <a href="http://gr.xjtu.edu.cn/web/sen.yan">http://gr.xjtu.edu.cn/web/sen.yan</a></p>



	<p>Anxue Zhang  Title: Professor  Executive Occupations: Director of the IEMIT  E-mail: anxuezhang@xjtu.edu.cn  Homepage: <a href="http://anxuezhang.gr.xjtu.edu.cn">http://anxuezhang.gr.xjtu.edu.cn</a></p>
	<p>Jianxing Li  Title: Associate Professor  Executive Occupations: NA  E-mail: jianxingli.china@xjtu.edu.cn  Homepage: NA</p>
	<p>Binke Huang  Title: Associate Professor  Executive Occupations:  E-mail: bkhuang@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/bkhuang">http://gr.xjtu.edu.cn/web/bkhuang</a></p>
	<p>Hongyu Shi  Title: Associate Professor  Executive Occupations:  E-mail: hongyushi@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/hongyushi">http://gr.xjtu.edu.cn/web/hongyushi</a></p>
	<p>Guocheng  Title: Associate Professor  Executive Occupations: None  E-mail: guocheng@xjtu.edu.cn  Home Page: <a href="http://guocheng.gr.xjtu.edu.cn">guocheng.gr.xjtu.edu.cn</a></p>
	<p>Jianjia Yi  Title: Researcher  Executive Occupations:  E-mail: jianjia.yi@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/jianjia.yi">http://gr.xjtu.edu.cn/web/jianjia.yi</a></p>

	<p>Kai-Da Xu  Title: Associate Professor  Executive Occupations: N/A  E-mail: <a href="mailto:kaidaxu@xjtu.edu.cn">kaidaxu@xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/kaidaxu/home">http://gr.xjtu.edu.cn/web/kaidaxu/home</a></p>
	<p>Li Qinlong  Title: Lecturer  Executive Occupations:  E-mail: <a href="mailto:liql519@mail.xjtu.edu.cn">liql519@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/user/liql519/home">http://gr.xjtu.edu.cn/user/liql519/home</a></p>
	<p>Ming Zhang  Title: Associate Professor  Executive Occupations: N/A  E-mail: <a href="mailto:ming20.zhang@xjtu.edu.cn">ming20.zhang@xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/ming20.zhang">http://gr.xjtu.edu.cn/web/ming20.zhang</a></p>
	<p>Xingsong Hou  Title: Prof.  Executive Occupations:  E-mail: <a href="mailto:houx@mail.xjtu.edu.cn">houxs@mail.xjtu.edu.cn</a>  Homepage:</p>
	<p>Fan Li  Title: Professor  Executive Occupations:  E-mail: <a href="mailto:lifan@mail.xjtu.edu.cn">lifan@mail.xjtu.edu.cn</a>  Homepage: <a href="http://lifan.gr.xjtu.edu.cn">http://lifan.gr.xjtu.edu.cn</a></p>
	<p>Guizhong Liu  Title: Professor  Executive Occupations:  E-mail: <a href="mailto:liugz@xjtu.edu.cn">liugz@xjtu.edu.cn</a>  Homepage:</p>

	<p>Xuanqin Mou  Title: Professor  Executive Occupations:  1. Director, National Data Broadcasting Engineering and Technology Research Center  2. Director, Institute of Intelligent Computing and Data Communication  3. Director, Institute of Image Processing and Pattern Recognition  E-mail: xqmou@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/xqmou">http://gr.xjtu.edu.cn/web/xqmou</a></p>
	<p>Xueming Qian  Title: Prof./PhD  Executive Occupations:  E-mail: qianxm@mail.xjtu.edu.cn  Homepage: <a href="http://smiles.xjtu.edu.cn">http://smiles.xjtu.edu.cn</a></p>
	<p>Chen, Xi  Title: Associate Professor  Executive Occupations:  E-mail: xi_chen@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/candy/home">http://gr.xjtu.edu.cn/web/candy/home</a></p>
	<p>Yujie Dun  Title: Lecture  Executive Occupations: Teacher  E-mail: dunyj@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/dunyj/">http://gr.xjtu.edu.cn/web/dunyj/</a></p>
	<p>Lijun He  Title: Associate Professor  Executive Occupations:  E-mail: lijunhe@mail.xjtu.edu.cn  Homepage: <a href="http://jzb2016125.gr.xjtu.edu.cn">jzb2016125.gr.xjtu.edu.cn</a></p>

	<p>Jie Li  Title: Professor  Executive Occupations:  E-mail: <a href="mailto:jielixjtu@xjtu.edu.cn">jielixjtu@xjtu.edu.cn</a>  Homepage: <a href="http://jielixjtu.gr.xjtu.edu.cn">jielixjtu.gr.xjtu.edu.cn</a></p>
	<p>Zhang Yi  Title: University Lecturer  Executive Occupations: Class advisor  E-mail: <a href="mailto:yi.zhang.osu@xjtu.edu.cn">yi.zhang.osu@xjtu.edu.cn</a>  Homepage: N/A</p>
	<p>Zhou Yanhui  Title: Associate prof.  Executive Occupations: :  E-mail: <a href="mailto:zhouyh@mail.xjtu.edu.cn">zhouyh@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/zhouyh">http://gr.xjtu.edu.cn/web/zhouyh</a></p>
	<p>Xiaokai WANG  Title: Associate Professor  Executive Occupations: : N/A  E-mail: <a href="mailto:xkwang@xjtu.edu.cn">xkwang@xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/xkwang">http://gr.xjtu.edu.cn/web/xkwang</a></p>
	<p>Jinghuai Gao  Title: Professor  Executive Occupations: : Deputy Dean  E-mail: <a href="mailto:jhgao@mail.xjtu.edu.cn">jhgao@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/jhgao/home">http://gr.xjtu.edu.cn/web/jhgao/home</a></p>
	<p>Zhaoqi Gao  Title: Associate Professor  Executive Occupations: Null  E-mail: <a href="mailto:zq_gao@xjtu.edu.cn">zq_gao@xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/zq_gao">http://gr.xjtu.edu.cn/web/zq_gao</a></p>

	<p>Yijie Zhang  Title: Associate Professor  Executive Occupations:  E-mail: zhangyijie2016@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/zhangyijie2016">http://gr.xjtu.edu.cn/web/zhangyijie2016</a></p>
	<p>Hui Li  Title: Lecture  Executive Occupations:N/A  E-mail: huili16@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/huili16">http://gr.xjtu.edu.cn/web/huili16</a></p>
	<p>Naihao Liu  Title: Lecturer  Executive Occupations: No  E-mail: naihao_liu@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/naihao_liu">http://gr.xjtu.edu.cn/web/naihao_liu</a></p>
	<p>Ang Li  Title: Professor  Executive Occupations: :  E-mail: ang.li.2020@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/ang-li">http://gr.xjtu.edu.cn/web/ang-li</a></p>
	<p>Pinyi Ren  Title: Professor  Executive Occupations:  Director, Institute of Wireless Communications  Director, National Simulation Education Center for Communications and Information Systems  Director, Shaanxi Smart Networks and Ubiquitous Access Research Center  E-mail: pyren@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/pyren">http://gr.xjtu.edu.cn/web/pyren</a></p>

	<p>Hui-Ming Wang  Title: Professor  Executive Occupations:  E-mail: <a href="mailto:hmwang@xjtu.edu.cn">hmwang@xjtu.edu.cn</a>  Homepage: <a href="https://sites.google.com/site/hmwangxjtu/home">https://sites.google.com/site/hmwangxjtu/home</a>;  <a href="http://gr.xjtu.edu.cn/web/hmwang/1">http://gr.xjtu.edu.cn/web/hmwang/1</a>;</p>
	<p>Qinghe Du  Title: Professor  Executive Occupations: Vice Director, Institute of Wireless Communications  Vice Director, Shaanxi Smart Networks and Ubiquitous Access Research Center  E-mail: <a href="mailto:duqinghe@mail.xjtu.edu.cn">duqinghe@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/duqinghe">http://gr.xjtu.edu.cn/web/duqinghe</a></p>
	<p>Lei Wang  Title: Associate Professor, Doctoral Advisor  Executive Occupations:  E-mail: <a href="mailto:lei.wang@mail.xjtu.edu.cn">lei.wang@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/lei.wang">http://gr.xjtu.edu.cn/web/lei.wang</a></p>
	<p>Zhenzhen Gao  Title: Associate Professor  Executive Occupations:  E-mail: <a href="mailto:zhenzhengao@xjtu.edu.cn">zhenzhengao@xjtu.edu.cn</a>  Homepage:  <a href="http://gr.xjtu.edu.cn/web/zhenzhen.gao">http://gr.xjtu.edu.cn/web/zhenzhen.gao</a></p>
	<p>Jiancun Fan  Title: Associate Professor  Executive Occupations: Vice Dean  E-mail: <a href="mailto:fanjc@mail.xjtu.edu.cn">fanjc@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/fanjc">http://gr.xjtu.edu.cn/web/fanjc</a></p>

	<p>Xuewen Liao  Title: Associate Professor  Executive Occupations:  E-mail: <a href="mailto:yeplos@mail.xjtu.edu.cn">yeplos@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/yeplos">http://gr.xjtu.edu.cn/web/yeplos</a></p>
	<p>Li Sun  Title: Associate Professor  Executive Occupations: Deputy Director, Wireless Communications Institute  E-mail: <a href="mailto:lisun@mail.xjtu.edu.cn">lisun@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/lisun">http://gr.xjtu.edu.cn/web/lisun</a></p>
	<p>Yichen Wang  Title: Associate Professor  Executive Occupations: N/A  E-mail: <a href="mailto:wangyichen0819@mail.xjtu.edu.cn">wangyichen0819@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/wangyichen/home">http://gr.xjtu.edu.cn/web/wangyichen/home</a></p>
	<p>Jing Xu  Title: Associate Professor, Doctoral supervisor  Executive Occupations: Member of Shaanxi joint artificial intelligence laboratory and Huawei &amp; XJTU Research Institute of Mathematics and Informatics  E-mail: <a href="mailto:jing.xu@mail.xjtu.edu.cn">jing.xu@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/jing.xu">http://gr.xjtu.edu.cn/web/jing.xu</a></p>
	<p>Chao Zhang  Title: Associate Professor  Executive Occupations:  E-mail: <a href="mailto:chaozhang@xjtu.edu.cn">chaozhang@xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/chaozhang">http://gr.xjtu.edu.cn/web/chaozhang</a></p>
	<p>Guomei Zhang  Title: Associate Professor  Executive Occupations: Deputy Secretary of the General Party branch  E-mail: <a href="mailto:zhanggm@mail.xjtu.edu.cn">zhanggm@mail.xjtu.edu.cn</a>  Homepage: <a href="http://gr.xjtu.edu.cn/web/zhanggm">http://gr.xjtu.edu.cn/web/zhanggm</a></p>

	<p>Weile Zhang  Title: Associate Professor  Executive Occupations: Associate Professor , PHD supervisor  E-mail: wlzhang@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/wlzhang">http://gr.xjtu.edu.cn/web/wlzhang</a></p>
	<p>Tong-Xing Zheng  Title: Associate Professor  Executive Occupations: None  E-mail: zhengtx@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/zhengtx">http://gr.xjtu.edu.cn/web/zhengtx</a></p>

### 3. 电子科学与工程学院/ School of Electronic Science and Engineering

	<p>ZHANG Yanpeng  Professor  Research Area(s): 1) Laser and optoelectronic;  2) Nonlinear optics and quantum optics;  3) Atom and solid atom-like coherent systems with all-optical quantum chips  E-mail: ypzhang@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/ypzhang">http://gr.xjtu.edu.cn/web/ypzhang</a></p>
	<p>Fang Jixiang  Professor  Research Area(s):  1) Plasmon-enhanced Raman spectroscopy  2) SERS related applications in food safety, environmental monitoring, biomedicine, et al.  3) Nanowires for flexible electronic device  4) Nanocatalyst for fuel cell  E-mail: jxfang@mail.xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/jxfang">http://gr.xjtu.edu.cn/web/jxfang</a></p>





	<p>QUE Wenxiu Professor Research Area(s): Perovskite solar cells, Super capacitor, Photocatalysis, Nanomaterials for energy and environment application E-mail: wxque@xjtu.edu.cn</p>
	<p>CHEN Feng Professor Research Area(s): 1. Femtosecond Laser 3D Microfabrication 2. Bioinspired Manufacturing 3. Biochips &amp; Microfluidics E-mail: chenfeng@mail.xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/chenfeng">http://gr.xjtu.edu.cn/web/chenfeng</a></p>
	<p>WU Shengli Professor Research Area(s): 1) Flat panel display system and technology; 2) Diamond semiconductor materials and devices; 3) Nano-resistors and solid state incandescent light emitting device; 4) Vacuum electronic devices and technology E-mail: slwu@mail.xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/slwu">http://gr.xjtu.edu.cn/web/slwu</a></p>
	<p>HU Wenbo Professor Research Area(s): 1) Wide Band-Gap Semiconductor Materials and Devices, 2) Electronic and Optoelectronic Materials and Devices E-mail: huwb@mail.xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/huwb">http://gr.xjtu.edu.cn/web/huwb</a></p>
	<p>Wang Hong-Xing Professor Research Area(s): 1) wide bandgap semiconductor materials and devices; 2) Quantum sensing devices based on NV centers in diamond. E-mail: hxwangcn@mail.xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/hxwangcn">http://gr.xjtu.edu.cn/web/hxwangcn</a></p>

	<p>ZHOU Di Professor Research Area(s): Microwave dielectric materials; Low temperature co-fired ceramics technology; Energy storage materials; Microwave absorption materials; Functional composite materials for high frequency/energy storage/microwave absorption. E-mail: zhou1220@xjtu.edu.cn or zhou1220@gmail.com Homepage: <a href="http://gr.xjtu.edu.cn/web/zhou1220">http://gr.xjtu.edu.cn/web/zhou1220</a></p>
	<p>LIU MING Professor Research Area(s): 1) Magnetic Storage Technology, 2) Magnetic Sensing Technology and Information Acquisition, 3) Flexible Electronics, 4) Tunable Microwave and Millimeter Wave Devices Email: mingliu@xjtu.edu.cn Webpage: <a href="http://mliu.xjtu.edu.cn/">http://mliu.xjtu.edu.cn/</a></p>
	<p>ZHANG Lei Associate Professor Research Area(s): Nanophotonics, metasurfaces, plasmonics, nonlinear optics E-mail: <a href="mailto:eiezhanglei@xjtu.edu.cn">eiezhanglei@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/eiezhanglei">http://gr.xjtu.edu.cn/web/eiezhanglei</a></p>
	<p>YANG Zhi Associate Professor Research Area(s): Semiconductor photoelectronics E-mail: yangzhi029@xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/yangzhi029">http://gr.xjtu.edu.cn/web/yangzhi029</a></p>
	<p>DU Guangqing Associate Professor Research Area(s): 1. High-Precision Laser Fabrications 2. Ultrafast Photonics E-mail: guangqingdu@mail.xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/guangqingdu">http://gr.xjtu.edu.cn/web/guangqingdu</a></p>




	<p>Zhang Jingwen Associate Professor Research Area(s): (1) Wide Bandgap Semiconductor Physics and Devices; (2) Power Semiconductor Devices; (3) Semiconductor Photoelectric Detection and Imaging Devices; E-mail: <a href="mailto:jwzhang@xjtu.edu.cn">jwzhang@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/jwzhang">http://gr.xjtu.edu.cn/web/jwzhang</a></p>
	<p>Chen Tao Associate Professor Research Area(s): Fiber grating sensor, Ultrafast laser micromachining and its application. E-mail: <a href="mailto:tchen@mail.xjtu.edu.cn">tchen@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/tchen">http://gr.xjtu.edu.cn/web/tchen</a></p>
	<p>WANG Linghang Associate Professor Research Area(s): crystal growth technology; ferro-/piezoelectric crystals, ferro-/piezoelectric bulk ceramics and textured ceramics, semiconductor crystals, and related devices (sensors, actuators, photodetectors, and so on); dielectric energy storage and capacitors. E-mail: <a href="mailto:lhwang@xjtu.edu.cn">lhwang@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/lhwang">http://gr.xjtu.edu.cn/web/lhwang</a></p>
	<p>BIAN Hao Associate Professor Research Area(s): Ultrafast laser microfabrication; Design and fabrication of 3D micro-optical devices; Microfluidics and optofluidics devices with complex 3D structures. E-mail: <a href="mailto:haobian@mail.xjtu.edu.cn">haobian@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/haobian">http://gr.xjtu.edu.cn/web/haobian</a></p>
	<p>Yi Wenhui Associate Professor Research Area(s): (1) Biocomputation (2) Phototherapy toward cancers (3) Carbon nanotube optoelectronics E-mail: <a href="mailto:yiwenhui@mail.xjtu.edu.cn">yiwenhui@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/yiwenhui/7">http://gr.xjtu.edu.cn/web/yiwenhui/7</a></p>


	<p>ZHUANG Jian Associate Professor Research Area(s): Functional Electronic Materials and Devices. E-mail: <a href="mailto:jzhuang@xjtu.edu.cn">jzhuang@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/jzhuang">http://gr.xjtu.edu.cn/web/jzhuang</a></p>
	<p>YIN Xingtian Associate Professor Research Area(s): Selective contact for electronic devices; Perovskite solar cells, Nanomaterials for energy and environment application E-mail: <a href="mailto:xt_yin@xjtu.edu.cn">xt_yin@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/xt_yin">http://gr.xjtu.edu.cn/web/xt_yin</a></p>
	<p>Yongyong Zhuang Associate Professor Research Area(s): 1) Electro-optic crystal materials and devices; 2) One-dimensional nano-piezoelectric materials and devices; 3) Whispering gallery mode resonator; E-mail: <a href="mailto:zhuangzhuang235@xjtu.edu.cn">zhuangzhuang235@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/zhuangzhuang235">http://gr.xjtu.edu.cn/web/zhuangzhuang235</a></p>
	<p>Wei Wang Associate Professor Research Area(s): wide band gap semiconductor materials and its related electronic devices E-mail: <a href="mailto:wei_wang2014@mail.xjtu.edu.cn">wei_wang2014@mail.xjtu.edu.cn</a></p>
	<p>JIAO Bo Associate Professor Research Area(s): 1) Perovskite material and device; 2) OLEDs; 3) Flexible Electronics E-mail: <a href="mailto:bojiao@mail.xjtu.edu.cn">bojiao@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/bojiao">http://gr.xjtu.edu.cn/web/bojiao</a></p>

	<p>LI Changbiao Associate Professor Research Area(s): Nonlinear optics and quantum optics; E-mail: <a href="mailto:cbli@mail.xjtu.edu.cn">cbli@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/cbli">http://gr.xjtu.edu.cn/web/cbli</a></p>
	<p>Wang Zhiguo Associate Professor Research Area(s): 1) Laser and optoelectronic; 2) Nonlinear optics and quantum optics; 3) optical imaging E-mail: <a href="mailto:wangzg@mail.xjtu.edu.cn">wangzg@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/wangzg">http://gr.xjtu.edu.cn/web/wangzg</a></p>
	<p>LIU Meiqin Associate Professor Research Area(s): 1. High Power microwave ,millimeter device design and terahertz device 2. Complex Electromagnetic Environment Effects 3. Metamaterial device design 4. Radar technology E-mail: <a href="mailto:mqLiu@mail.xjtu.edu.cn">mqLiu@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/mqliu">http://gr.xjtu.edu.cn/web/mqliu</a></p>
	<p>ZHANG Zhaoyang Associate Professor Research Area(s): 1) Nonlinear optics and quantum optics 2) Novel phenomena in optical periodic and quasi-periodic structures E-mail: <a href="mailto:zhyzhang@xjtu.edu.cn">zhyzhang@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/zhaoyang-zhang">http://gr.xjtu.edu.cn/web/zhaoyang-zhang</a></p>



	<p>Mingqiang Wang Professor Research Area(s): 1) Perovskite solar cell 2) Quantum dot-sensitized solar cell 3) Photoelectric functional nanocomposite materials and devices E-mail: mqwang@xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/mqwang">http://gr.xjtu.edu.cn/web/mqwang</a></p>
	<p>DING Wen Associate Professor Research Area(s): 1) Bioelectromagnetic effect; 2) Micro-nano structure and optoelectronic effect; E-mail: dingwen@mail.xjtu.edu.cn</p>

#### 4. 微电子学院/School of Microelectronics

	<p>Li Geng Professor Research Area(s): Low-voltage low-power analog and mixed-signal integrated circuits; RF integrated circuits; Bio-implant systems, Semiconductor devices, Processing technologies and circuit designs for power electronics applications. E-mail: gengli@xjtu.edu.cn Homepage: <a href="http://ele.xjtu.edu.cn/info/1013/1148.htm">http://ele.xjtu.edu.cn/info/1013/1148.htm</a></p>
	<p>Hong Zhang Professor Research Area(s): Mixed-signal integrated circuits; RF integrated circuits; Biomedical circuits and systems. E-mail: hongzhang@xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/hongzhang">http://gr.xjtu.edu.cn/web/hongzhang</a></p>
	<p>LI Dan Associate Professor Research Area(s): IC design E-mail: dan.li at xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/dan.li/">http://gr.xjtu.edu.cn/web/dan.li/</a></p>

	<p>HAN Chuanyu Associate Professor Research Area(s): Thin-Film Transistor (TFT); Resistive Random Access Memory(RRAM); Artificial Synapses and Neurons; Spiking Neural Networks E-mail: hanchuanyu at xjtu.edu.cn Homepage: <a href="http://gr.xjtu.edu.cn/web/chuanyu.han/">http://gr.xjtu.edu.cn/web/chuanyu.han/</a></p>
---	---




## 5.网络空间安全学院/School of Cyber Security


	<p>Su Zhou Professor/ Dean Research Area(s): Research interests include Internet of Things, wireless communication and network security. E-mail: zhousu@xjtu.edu.cn Biography: Prof. Zhou Su is the dean of the school of cyber science and engineering, Xi'an Jiaotong University. He has published international journal and conference papers including IEEE/ACM ToN, IEEE JSAC, IEEE TIFS, IEEE TDSC, etc. He received the best paper award of IEEE ICC2020, IEEE BigdataSE2019, IEEE CyberSciTech 2017, etc. He is an Associate Editor of IEEE Internet of Things Journal, IEEE Open Journal of Computer Society, IET Communications, etc. Homepage: <a href="http://gr.xjtu.edu.cn/web/zhousu">http://gr.xjtu.edu.cn/web/zhousu</a></p>
	<p>Liu Ting Professor Education: Ph. D, Xi'an Jiaotong University, China, 2010 Research Area(s): Cyber-physic System, Software Engineering E-mail: tingliu@mail.xjtu.edu.cn Biography: Ting Liu is a Professor with Xi'an Jiaotong University, China. He received his B.S. degree in Information Engineering and Ph.D. degree in System Engineering from School of Electronic and Information, Xi'an Jiaotong University, in 2003 and 2010, respectively. He was a visiting professor in Cornell University during 2016 to 2017. He has published more than 70 papers in the related fields, including IEEE TSE, IEEE TSG, IEEE TIFS, ICSE, FSE, ASE, ISSTA, INFOCOM etc. He won the Best Paper Award in 2019 IEEE INFOCOM, 2016 IEEE ISSRE etc. He received more than 30 Chinese patents and 2 US patents. Homepage: <a href="http://gr.xjtu.edu.cn/web/tingliu">http://gr.xjtu.edu.cn/web/tingliu</a></p>

	<p>Shen chao  Professor/Assistant Dean  E-mail:chaoshen@xjtu.edu.cn  Homepage:<a href="http://gr.xjtu.edu.cn/web/cshen">http://gr.xjtu.edu.cn/web/cshen</a></p>
	<p>Tao jing  Professor/Assistant Dean  E-mail:jtao@mail.xjtu.edu.cn  Homepage:<a href="http://gr.xjtu.edu.cn/web/jtao">http://gr.xjtu.edu.cn/web/jtao</a></p>
	<p>Hong xiaopeng  Associate Professor  Education:Xiaopeng Hong received his Ph.D. degree in computer application technology from Harbin Institute of Technology, P. R. China, in 2010.  Research Area(s):His current research interests include visual surveillance, continual learning, and micro-expression analysis.  E-mail:hongxiaopeng@mail.xjtu.edu.cn  Biography: Xiaopeng Hong is a distinguished research fellow at Xi'an Jiaotong University, PRC. He had been a Docent with the Center for Machine Vision and Signal Analysis, University of Oulu, Finland, where he had been a senior researcher from 2011 to 2019. Xiaopeng has been a PI of several projects such as the National Key R&amp;D Program Projects, PRC and Infotech Oulu Postdoctoral funding project. He has (co-)authored over 50 articles in top-tier journals and conferences such as IEEE T-PAMI, IEEE T-IP, CVPR, ICCV, and AAAI. His research about micro-expression analysis has been reported by International media like MIT Technology Review and Daily Mail. Xiaopeng has been an area chair of ACM MM20 and served as a reviewer for a few top-tier journals and conferences. He has been a (co-)organizer of five international workshops and also served as a guest editor of special issues in several journals.  Homepage:<a href="http://gr.xjtu.edu.cn/web/hongxiaopeng">http://gr.xjtu.edu.cn/web/hongxiaopeng</a></p>



	<p>Zhao junzhou Associate Professor Education: Ph.D. in Control Science and Engineering Research Area(s): network/graph data measurement, management, computation, and optimization; streaming data management and computation; approximation algorithms; learning theory and decision making; data security and privacy E-mail: junzhou.zhao@xjtu.edu.cn Biography: ZHAO Junzhou is an associate professor at the School of Cyber Science and Engineering, Xi'an Jiaotong University (XJTU). Before joining XJTU, he was a postdoctoral researcher at the School of Computer, Electrical and Mathematical Science and Engineering (CEMSE), King Abdullah University of Science and Technology (KAUST), working with Prof. Xiangliang Zhang from 2017 to 2019. He was also a postdoctoral researcher at the Department of Computer Science &amp; Engineering, The Chinese University of Hong Kong (CUHK), working with Prof. John C.S. Lui from 2015 to 2017. He holds a Ph.D. degree in Control Science and Engineering, and a B.S. degree in Automation Science and Technology, both from XJTU under the supervision of Prof. Xiaohong Guan. His research mainly focuses on data management and mining, high performance computation, machine learning, and data security. Homepage: <a href="https://junzhouzhao.github.io">https://junzhouzhao.github.io</a></p>
	<p>Zhang meng Associate Professor Education: Ph.D. in Control Science and Engineering Research Area(s): Smart grid security, Control system security, Machine learning, E-mail: mengzhang2009@xjtu.edu.cn Biography: Meng Zhang is an associate professor and a doctoral supervisor at the School of Cyber Science and Engineering, Xi'an Jiaotong University. He has published more than twenty papers in top journals such as IEEE TAC, IEEE TCYB, IEEE TFS and Automatica, also he has won the best paper award/ finalist by IEEE ICICIC and ICGNC. He has undertaken more than ten important projects in the area of smart grid security, control system security and machine learning. Homepage:<a href="http://gr.xjtu.edu.cn/web/mengzhang2009">http://gr.xjtu.edu.cn/web/mengzhang2009</a></p>
	<p>Liu xiaoming Associate Professor Education: Xiaoming Liu received the B.S. degree in Automation from Xi'an Jiaotong University, China in 2012; and the Ph.D. degree in Cyber Science and Engineering from Xi'an Jiaotong University, China in 2019. Research Area(s): Mainly focuses on Big Graph Mining, Large-Scale Heterogeneous Data Analysis and Mining, Machine Learning and its Applications. E-mail: xm.liu@xjtu.edu.cn Biography: Xiaoming Liu was a research scholar in Georgia Institute of Technology from 2017 to 2018. He is currently an Assistant Professor in the School of Cyber Science and Engineering of Xi'an Jiaotong University. Homepage:<a href="http://gr.xjtu.edu.cn/web/xm.liu">http://gr.xjtu.edu.cn/web/xm.liu</a></p>

	<p>Li jiliang Associate Professor Education: Received the degree Dr. rer. nat. in Computer Science from University of Goettingen, Germany in June 2019. Research Area(s): Cryptography and Information Security E-mail: jiliang.li@xjtu.edu.cn Biography: Jiliang LI is currently a tenure track Professor with the School of Cyber Science and Engineering, Xi'an Jiaotong University, Xi'an, China. His research interests include network security, information security and cryptography. Homepage: <a href="http://gr.xjtu.edu.cn/web/jiliang.li">http://gr.xjtu.edu.cn/web/jiliang.li</a></p>
	<p>Lin chenhao Associate Professor Education: Ph.D., Department of Computing, The Hong Kong Polytechnic University, Hong Kong, China Research Area(s): artificial intelligence security, adversarial attack &amp; defense, deep fake, biometrics &amp; computer vision E-mail: linchenhao@xjtu.edu.cn Biography: Chenhao Lin is a Distinguished Research Fellow in the faculty of Electronic and Information Engineering at Xi'an Jiaotong University. He received the B.S. degree in automation from Xi'an Jiaotong University, Xi'an, China, in 2011, M.S. degree in EE from Columbia University, New York, USA, in 2013, Ph.D. degree in Computing from The Hong Kong Polytechnic University, Hong Kong, China, in 2018. He was selected ShenZhen Overseas High-Caliber Personnel. He was employed by SenseTime as a computer vision researcher. He has published more than ten articles in mainstream journals and conferences such as IEEE TPAMI, IEEE TIP, IEEE TIFS, PR, AAAI, IJCAI and ECCV and has several Chinese Patents. He has served as a reviewer for journals such as TPAMI and has served as a PC member for conferences such as CVPR and AAAI. His current research interests include artificial intelligence security, adversarial attack &amp; defense, biometrics, deep fake, computer vision and so forth. Homepage: <a href="http://gr.xjtu.edu.cn/web/linchenhao/cv">http://gr.xjtu.edu.cn/web/linchenhao/cv</a></p>
	<p>Fan ming Lecturer Education: Research Area(s): Mobile Security, Explainable AI, Data Privacy E-mail: mingfan@mail.xjtu.edu.cn Biography: Homepage: <a href="http://gr.xjtu.edu.cn/web/mingfan">http://gr.xjtu.edu.cn/web/mingfan</a> Ming FAN is a lecturer at the School of Cyber Science and Engineering, Xi'an Jiaotong University (XJTU). He received a double Ph.D. degree in Computer Science from the Hong Kong Polytechnic University (PolyU) and Xi'an Jiaotong University in 2019. He worked as a research fellow at Nanyang Technological University (NTU) in Singapore from 2019 to 2020. The main research directions are software security, explainable AI, and data privacy. More than 20 papers have been published in important international journals and conferences such as ICSE, TIFS, TSE, TR, ISSRE etc. He won two best research papers in ISSRE 2016 and NASAC 2018. He was currently serving as a reviewer for top international journals and conferences such as TDSC, TSE, TIFS, TR, FSE, ASE, etc.</p>

	Homepage: <a href="http://gr.xjtu.edu.cn/web/mingfan">http://gr.xjtu.edu.cn/web/mingfan</a>
	<p>Liu yang Lecturer Education: Ph.D. in Cyber Science and Engineering Research Area(s): Research interests include smart grid security, demand response and cyber-physical system. E-mail: <a href="mailto:yangliu@xjtu.edu.cn">yangliu@xjtu.edu.cn</a> Biography: LIU Yang is an assistant professor at the School of Cyber Science and Engineering, Xi'an Jiaotong University (XJTU). He received the B.S. degree in Automation and the Ph.D. degree in Cyber Security from the School of Electronic and Information, Xi'an Jiaotong University, in 2012 and 2019, respectively. From September 2015 to April 2017, he was a visiting scholar with the Department of Electrical and Computer Engineering, University of California, Riverside, working with Prof. Wei Ren and Prof. Nanpeng Yu. Homepage:<a href="http://gr.xjtu.edu.cn/web/yangliu">http://gr.xjtu.edu.cn/web/yangliu</a></p>

## 6. 计算机科学与技术学院/ School of Computer Science and Technology

	<p>LIU Jun Professor Research Area(s): Natural Language Processing, Computer Vision, E-learning. E-mail: <a href="mailto:liukeen@xjtu.edu.cn">liukeen@xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/liukeen">http://gr.xjtu.edu.cn/web/liukeen</a></p>
	<p>Li Chen Professor Research Area(s): Artificial Intelligence, Natural language processing E-mail: <a href="mailto:cli@xjtu.edu.cn">cli@xjtu.edu.cn</a> Homepage: <a href="http://www.chenli.group">http://www.chenli.group</a></p>

	<p>Bo Li  Professor  Research Area(s): Computer Vision, Deep Learning, High Productivity Modeling and Simulation  E-mail: boblee@xjtu.edu.cn  Homepage: boblee.gr.xjtu.edu.cn</p>
	<p>TANG Yazhe  Associate Professor  Research Area(s): Computer Networks  E-mail: yztang@xjtu.edu.cn  Homepage: <a href="http://gr.xjtu.edu.cn/web/yztang">http://gr.xjtu.edu.cn/web/yztang</a></p>
	<p>SU Yuanqi  Assistant Professor  Research Area(s): Computer Vision, Image Processing, and Machine Learning  E-mail: yuanqisu@mail.xjtu.edu.cn  Homepage:</p>

	<p>QIAN Yi Associate Professor Research Area(s): Artificial Intelligence, Human Computer Interaction E-mail: <a href="mailto:yqian@mail.xjtu.edu.cn">yqian@mail.xjtu.edu.cn</a> Homepage: <a href="http://gr.xjtu.edu.cn/web/yqian">http://gr.xjtu.edu.cn/web/yqian</a></p>
	<p>YANG Qi Associate Professor Research Area(s): Computer Vision, Deep Learning E-mail: <a href="mailto:yangqi@mail.xjtu.edu.cn">yangqi@mail.xjtu.edu.cn</a> Homepage: <a href="http://ctec.xjtu.edu.cn/info/1011/1080.htm">http://ctec.xjtu.edu.cn/info/1011/1080.htm</a></p>