

College of Computer and Information Eng

Supervisor	Supervisor Type	Major	Research Directions
Computer Application Technology Research Institute			
FENG JUN 	Master/Doctor		Data management, spatial intelligent data processing and data mining,water conservancy informatization
LIAO XIAO PING 	Master	Computer application technology	Information processing and information systems, software engineering,scheduling optimization, traffic informatization
LOU YUAN SHENG 	Master	The computer system of water conservancy and hydroelectric power	Distributed application integration, software engineering, software reuse and software system structure, water conservancy information technology
PING PING 	Master	Computer application	The related theory of cryptology theory and its application, network and information security,cellular automata and chaotic dynamic system
TANG YAN 	Master	Computer application technology	Data mining, large data, distributed computing and parallel processing, software engineering,water information
WANG YU 	Master	Water information	Volunteer computing, software component and formal method, cloud computing technology,information system and economic evaluation, China EU cooperation project management,data management
WANG ZHI JIAN 	Master	Computer software	The network computer application technology, software reuse, software system based on theintegration technology based on Network
XU FENG 	Master	Computer software and theory, computer application technology	Cloud computing, network information security, trusted computing, software middlewaretchnology, integration and information sharing
XU GUO YAN 	Doctor/Master	Computer science and technology, Software engineering, Water information	Large data management, data provenance tracking, information resources integration and sharing, Web service

ZHOU XIAO FENG 	Master	Water infor mation	Software component, distributed computing, information resources integration
Department of Computer Science and Technology			
CAO JING 	Master	Computer software and theory	Distributed processing and software and hardware design, the confusion network and information security
MAO YING CHI	Master	Computer software and theory	Distributed computing and parallel processing, large-scale data processing technology, the Internet of things
WAN DING SHENG 	Master	Computer software and theory	Database technology, data management and data mining, application of computer network
GUO XUE JUN 	Master	Computer application technology	Database, information system
LI JI GUO 	Master/Doctor	Computer software and theory	Cryptography theory and technology, network information security, the security of cloud computing and wireless sensor network security etc.
LI SHI JIN 	Master/Doctor	Computer science and technology, pattern recognition and intelligent system	Pattern recognition, image and video analysis, data mining and water resources application
LIANG ZHENG HE 	Master	Computer application	Distributed system, ERP enterprise, informationization of education, the general system integration
LU YANG 	Master	Network information security	Network information security, cryptology theory and technology
XU ZHUO MING 	Master/Doctor	Computer application technology	Semantic Web & Web Science, data and knowledge engineering, data management and field of knowledge discovery, the World Wide Web Software Engineering
ZHANG PENG CHENG 	Master	Computer science and technology	Software engineering, data mining, water conservancy informatization
ZHU YUE LONG 	Master/Doctor	Computer application	Database technology, intelligent information processing and data mining,water conservancy informatization

Department of Electronic Information Engineering			
HU JU RONG 	Master	Computer application technology	Signal processing, information system modeling and simulation
LI DONG XIN 	Master	Radio technology	EDA technology and its application, the application of electronic technology, digital signal processing and the application of DSP. frequency
Detection and countermeasure research			
CAO NING 	Doctor/Master	Communication and Information Engineering	The theory and technology of multimedia communication, image processing and image transmission, computer control and communication technology. system simulation
JIANG DE FU 	Doctor/Master	Communication and electronic system	Array antenna and array signal processing technology, data processing and multi-sensordata fusion technology, tracking guidance and target recognition technique of radarcommunication integration system
Information and Communication Engineering Department			
HU JI MING 	Master	Computer application technology	High availability network geographic information system
HUANG FENG CHEN 	Master	Communication and electronic system	Telemetry, remote control and remote sensing
JU MEI YAN 	Master	Major in communication and information system	Mobile communication and wireless communication technology, signal processing
LI CHANG LI 	Master	Information and Communication Engineering	Application of blind signal processing, intelligent image processing, digital filter design,intelligent information processing and intelligent network
LI YUE HENG 	Master	Information and Communication Engineering	Collaborative information acquisition and processing theory and technology, multi antenna transmission of modern wireless sensor network in mobile communication
MA ZHEN LI 	Master	Radio measurement major	Signal and information processing
SHEN MING WEI 	Master	Information and Communication	Signal and information processing

WANG HUI BIN 	Master/Doctor	Information and Communication Engineering	Information acquisition and intelligent system, photoelectric imaging and image processing,communication network and the special communication system, complex system modelingand optimization
WEI GENG 	Master	Information and Communication Engineering	Multimedia information processing, image analysis and understanding
WU XUE WEN 	Master	Information and Communication Engineering	Embedded system; network information acquisition and processing; information system and its application in Engineering
YAN QIN 	Master/Doctor	Multimedia signal processing	Audio video network and coding, speech signal processing
YIN XING HUI 	Master	Information and Communication Engineering	Radio frequency and communication system, weak signal detectiontechnology, electronic an
ZHANG LI LI 	Master	Basic mathematics	Ad hoc network, complex network modeling and Optimization in mobile
ZHOU JIN LING 	Master	Mechanical and electrical integration	Wireless communication, sensor technology; automation
Research of Intelligent Science and Technology			
HAN LI XIN 	Master	Computer software	
LIU HUI YI 	Doctor/Master	Engineering and compute r graphics	Visualization of computer graphics, CAD/CAM, virtual reality, scientific computing
MENG ZHAO HUI	Master	Probability t heory and mathematical statistics	Computer vision, human action recogn ition in video
WANG MIN 	Master	Computer application technology	Machine learning, computer vision; image processing and analysis;pattern recognition.
ZENG XIAO QIN 	Doctor/Master	Computer science	Machine learning, neural networks, machine vision, pattern recognition, Tuvenfa and its application
Research on communication and information system			
LI CHEN MING 	Master	Computer application technology	The modeling and Simulation of complex systems, intelligent information processing, embedded system technology

LI XU JIE	Master	Communication Engineering	Wireless Multimedia Communications, Wireless Networking, Heterogeneous Networking
SHI AI YE	Master	Water information	Remote sensing information intelligent processing
TAN GUO PING	Master	Information Science	Mobile ad hoc networks, wireless multimedia communication, stochastic network optimization and control, network information theory
WANG XIN	Master	Information and Communication Engineering	Image processing and pattern recognition, remote sensing and information fusion, information acquisition and intelligent system
XU LI ZHONG	Doctor/Master	Information and Communication Engineering	Remote sensing and information fusion, information acquisition and intelligent system, image processing and application of complex system modeling and optimization
YAN XI JUN	Master	Water information	Wireless sensor networks, embedded system