



Appendix A3

Staff Handbook of Communication Engineering



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Teachers of CCIoTE

Name	CAO Lihua
Post	Communication and Information System Lecturer
Academic Career	●2011-2014 Master in Engineering Signal and Information Processing, Chongqing University of Technology ●2006-2010 Bachelor in Engineering Electronic Information Engineering, Nanchang University
Professional Areas /Research Directions	Communication and Information System
Title	●2016-now Lecturer ●2014-2016 Assistant
Learning Experience	●2011-2014 Chongqing University of Technology ●2006-2010 College of Science and Technology, Nanchang University
Work Experience	●2014.06-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Study on spectral response of raised cosine apodized FBG under non-uniform temperature field [J]. Semiconductor Optoelectronics, 2014, 35(02):184-189.
Activity in professional associations within the last five years	



Name	CAO Wenjing
Post	Communications and Information Engineering Lecturer
Academic Career	●2013-2015 Master's Degree Sichuan Normal University ●2009-2013 Bachelor of Engineering College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Professional Areas /Research Directions	Network and Indoor positioning
Title	2017-now Lecturer 2015-2017 Assistant
Learning Experience	●2013.09-2015.06 Master in Engineering, Sichuan Normal University ●2009.09-2013.06 Bachelor in Engineering, College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Work Experience	●2015-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	CHEN Xin
Post	Communications and Information Engineering Assistant
Academic Career	<ul style="list-style-type: none">●2014-2016 Master in Engineering, Chongqing University of Posts and Telecommunications, Electronic and Communication●2007-2011 Bachelor of Science, College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Professional Areas /Research Directions	Electronic Information Engineering
Title	2012-now Assistant
Learning Experience	<ul style="list-style-type: none">●2014.03-2016.06 Master of Engineering, Chongqing University of Posts and Telecom●2001.09-2005.06 Bachelor of Engineering, College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Work Experience	<ul style="list-style-type: none">●2012-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none">●Chen Xin. Analysis of teaching reform of digital circuit and logic design [J]. Speed Reading. 2017 (7) : 214.
Activity in professional associations within the last five years	



Name	GUO Yanfang
Post	Communication and Information Engineering Assistant
Academic Career	●2013-2016 Master's Degree, Chongqing University of Posts and Telecommunications ●2009-2013 Bachelor's Degree, Anyang Institute of Technology
Professional Areas /Research Directions	Information and Communication Engineering
Title	2016-now Assistant
Learning Experience	●2013-2016 Postgraduate, Chongqing University of Posts and Telecommunications ●2009-2013 Undergraduate, Anyang Institute of Technology
Work Experience	●2016.7-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Hong Tang, Yanfang Guo. Research on AODV Routing Protocol based on Improved Genetic Algorithm and Ant Colony Algorithm [J]. International Journal of Innovative Science, Engineering & Technology, 2016, 3(5): 144-149.
Activity in professional associations within the last five years	



Name	HU Rong
Post	Communication and Information System Lecturer
Academic Career	<ul style="list-style-type: none"> ●2008-2011 Master of Engineering, Chongqing University of Posts and Telecommunications ●2001-2003 Bachelor of Engineering, Chongqing University of Posts and Telecommunications
Professional Areas /Research Directions	Mobile Internet
Title	2014-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2008.09-2011.09 Chongqing University of Posts and Telecommunications ●2001.09-2003.06 Chongqing University of Posts and Telecommunications
Work Experience	<ul style="list-style-type: none"> ●2011.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2008.09-2011.06 Measuring and testing technologies and instruments of Chongqing University of Posts and Telecommunications ●2003.10-2006.07 Construction company, Chongqing University of Posts and Telecommunications
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2016.07-2018.06 In charge of an research on the security construction method of smart home system, (Education Commission of Chongqing)Project number:KJ1602201
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Zhiyu Feng, Rong Hu. The application and practice of EDA simulation tools in classroom teaching. [J] Scientific consultation-science and technology management, 2017(36):149-150 ●Zhiyu Feng, Rong Hu . Application of Multisim in digital circuit - Design of sequence signal generator based on Multisim 13 [J]. Digital Communication,2014 (3):62-64 ●Xiangdong Hu , Rong Hu ect. The security of the Internet of things - theory and technology[M] .Beijing: Machinery Industry Press, 2017.
Activity in professional associations within the last five years	



Name	JIANG Baoan
Post	Communication Engineering Lecturer
Academic Career	●2001-2004 Master, National University of Defense Technology ●1994-1998 Bachelor, Nanjing Agricultural University
Professional Areas /Research Directions	Communication and Information System
Title	2006-now Lecturer
Learning Experience	●1994-1998 Bachelor, Nanjing Agricultural University ●2001-2004 Master, National University of Defense Technology
Work Experience	●2004.03-now College of Mobile Communications, Chongqing University of Posts and Telecom.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Wei-Dong Li, Bao-An Jiang. Communication electronic circuit[M]. Xi'an: Xi 'an electronic science and technology university press, 2017.
Activity in professional associations within the last five years	



Name	LI Shiqiu
Post	Communication Information Technology Associate Professor
Academic Career	<ul style="list-style-type: none"> ●1996.09-1997.06 Master Degree, University of Electronic Science and Technology ●1980.09-1984.06 Bachelor Degree, Chongqing University
Professional Areas /Research Directions	Communication Information Technology
Title	1999-now Associate Professor 1994-1999 Lecturer 1989-1994 Engineer
Learning Experience	<ul style="list-style-type: none"> ●1996.09-1997.07 Graduate study, University of Electronic Science and Technology ●1980.09-1984.07 Undergraduate study, Chongqing University
Work Experience	<ul style="list-style-type: none"> ●2007.09-now College of Mobile Telecommunications, Chongqing University of Posts and Telecommunications ●1994.02-2007.07 School of Communication and Information Engineering, Chongqing University of Posts and Telecommunications ●1989.02-1994.02 Infrastructure Construction Department, Chongqing University of Posts and Telecommunications ●1984.07-1989.02 Power Transmission and Distribution Engineering Company, Hydropower Bureau, Sichuan Province
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2011.07-2013.03 In charge of teaching reform research project in higher education of Chongqing: A Research and Practice of Optimization and Reform of Electronic Technology Courses Based on Independent Colleges. Project number: 113032. Ranked third. ●2017.03-now “Construction of Textbook material on Fundamentals of Circuit Analysis” which won third prize, an excellent teaching achievement award in year 2017, in College of Mobile Telecommunications, Chongqing University of Posts and Telecommunications
Industry collaborations over the last 5 years	<ul style="list-style-type: none"> ●Li Qiushi & Li Wenjuan, Signals and Systems[M]. Xi’an: Xi’an University of Electronic Science and Technology, 2015. ●Li Shiqiu & Li Li, Fundamentals of Circuit Analysis[M]. Xi’an: Xi’an University of Electronic Science and Technology, (second edition). 2016
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Li Shiqiu, Li Wenjuan. Signal and system[M]. Xian:Xidian University Press, 2015. ●Li Shiqiu, Li Li. Fundamentals of circuit analysis[M]. Xi’an: Xi’an Electronic and Science University press, Second Edition, 2016.
Activity in professional associations	



within the last five years	
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Name	TAN Lirui
Post	Communication and Information Engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2010-2013 Master of Communication and Information systems in Chongqing University of Posts and Telecommunications ●2006-2010 Bachelor of Electronic Information engineering in Hebei University of Engineering
Professional Areas /Research Directions	Communication and Information Systems
Title	2015-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2010-2013 Master's Degree Chongqing University of Posts and Telecommunications ●2006-2010 Bachelor's Degree Hebei University of Engineering
Work Experience	●2013-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ● Li Weidong, Jiang Baoan, Xu Xiao, Tan Lirui, Cao Lihua, Cao Wenjing, etc. Communication Electronic Circuit [M]. Xi'an: Xi'an Electronic and Science University press, 2017. ●Zhang Lisheng, Zeng Fanxin, Tan Lirui. A Novel Family of LDPC Codes over Finite Fields [J]. ICISCE2012,(3):1921-1925 ●Tan Lirui. A Research on Coding Algorithm of Multi-band LDPC Code Based on Limited Domain [J]. New Communication of China, 2012,8 (16): 64-65
Activity in professional associations within the last five years	



Name	TANG Linjian
Post	Communication and Information Systems Associate Professor
Academic Career	●1988-1990 Bachelor's Degree Nanjing Communication Engineering College
Professional Areas /Research Directions	Communication and Information Systems
Title	2000-now Associate Professor 1993-1999 Lecturer
Learning Experience	●1988-1990 Nanjing Communication Engineering College
Work Experience	●2015-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1982-2015 Chongqing Communication Institute
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Zhang Yuan & Tang Linjian. Low Frequency Electronic Circuit[M]. Xi'an: Xi'an Electronic and Science University Press, 2017. ●Zhang Yuan, He Chunyan, Gao Fei & Tanglinjian. Electrical and Electronic Technology[M]. Xi'an: Xi'an Electronic and Science University Press, 2016. ● Li Shiqiu, Li Li & Tang linjian. Fundamentals of Circuit Analysis [M]. Xi'an: Xi'an Electronic and Science University Press (2nd edition), 2016
Activity in professional associations within the last five years	



Name	XU Xiao
Post	Communication and Information Systems Associate Professor
Academic Career	<ul style="list-style-type: none"> ●1985-1988 Master's Degree in Engineering Chengdu University of Electronic Science and Technology ●1981-1985 Bachelor's Degree Chengdu University of Electronic Science and Technology
Professional Areas /Research Directions	Communication and Electronic Information Engineering, Mobile Communication, and IOT Technology
Title	2016-2017 Associate Professor 2010-2012 Senior Instructor 2000-2009 Instructor 1998-2000 Associate Professor 1990-1998 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●1985-1988 Master's Degree in Electronic Information Engineering Chengdu University of Electronic Science and Technology (Previously called Chengdu Telecommunications Engineering Institute) ●1981-1985 Bachelor's degree in Electronic Engineering Department of Electronic Engineering , Chengdu University of Electronic Science and Technology (Previously called Chengdu Telecommunications Engineering Institute)
Work Experience	<ul style="list-style-type: none"> ●2016-2017 College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2015-2016 Chongqing education commission ●2013-2015 College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2000-2012 Ericsson China Academy ●1988-2000 Chongqing University of Posts and Telecommunication
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2017.03 "Construction of Textbook material on Fundamentals of Circuit Analysis" which won third prize, an excellent teaching achievement award in year 2017, in College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Li Weidong, Jiang Baoan, Xu Xiao, etc. Communication electronic circuit[M]. Xi'an: Xi 'an electronic science and technology university press, 2017.
Activity in	



<p>professional associations within the last five years</p>	
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Name	YUAN Lin
Post	Communication and Information Systems Associate Professor
Academic Career	●1982-1986 Bachelor's Degree Kunming University of Science and Technology
Professional Areas /Research Directions	Industrial Automation
Title	2000-now Associate Professor 1992-2000 Lecturer
Learning Experience	●1982-1986 Bachelor's Degree Kunming University of Science and Technology
Work Experience	●2016.10-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2015.03-2016.07 Chongqing Technology and Business Institute ●1986.07-2014.12 Training Center of Southwest Aluminum Ltd.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	●2012.12.07-2014.12 Participated in the industry collaborations between Guangdong Sanxiang Educational Facilities Ltd. and Training Center of Southwest Aluminum Ltd.
Patents and proprietary rights	
Important publications	●Peng Zhenrong & Yuan Lin. Electrical Machines Drive and Control [M]. Beijing: China Science Press, 2014.
Activity in professional associations within the last five years	



Name	ZHANG Xuelian
Post	Communication and Information Systems Lecturer
Academic Career	<ul style="list-style-type: none"> ●2009-2012 Master's degree, Chongqing University of Posts and Telecommunications ●2005-2009 Bachelor's degree, Chongqing University of Posts and Telecommunications
Professional Areas /Research Directions	Research on the teaching reform of the course of electronic information and electronic circuits and systems
Title	2015-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2009-2012 Chongqing University of Posts and Telecommunications ●2005-2009 Chongqing University of Posts and Telecommunications
Work Experience	<ul style="list-style-type: none"> ●2014-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2012-2013 ZTE Ltd.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	<ul style="list-style-type: none"> ●A dual frequency unequal power divider, patent office, 2012 ●A universal programmable capacitance level sensor controller and its control method, patent office, 2016
Important publications	<ul style="list-style-type: none"> ●Zhang Xuelian, Zhang Yuan. Research on teaching reform of "semi network classroom" in "digital electronic technology" in independent colleges[J].The Guide of Science & Education, 2017 (29) :81-82
Activity in professional associations within the last five years	



Name	ZHENG Qiuju
Post	Communication and Information Engineering Assistant
Academic Career	<ul style="list-style-type: none"> ●2011-2014 Master's Degree Chongqing University of Posts and Telecommunications ●2007-2011 Bachelor's Degree Yunnan Normal University
Professional Areas /Research Directions	Speech Coding
Title	●2016.07-now Assistant
Learning Experience	<ul style="list-style-type: none"> ●2011-2014 Chongqing University of Posts and Telecommunications ●2007-2011 Electronic Information Science and Technology Yunnan Normal University Electronic
Work Experience	<ul style="list-style-type: none"> ●2016.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2014.07-2016.04 Chongqing Deningpu Technology Co. Ltd.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Li Qiang & Zheng Qiuju. An improved algorithm based on noise estimation[C]. Consumer Electronics, Communications and Networks (CECNet), 2013 3rd International Conference on. IEEE, 2013: 105-108. ●Zheng Qiuju, Li Qiang & Wang Cen. Voice activation detection algorithm combining noise estimation and spectral entropy[J]. Modern Telecommunication Science and Technology, 2013 (12): 36-40.
Activity in professional associations within the last five years	



Name	DENG Huayang
Post	Communication and Information Systems Senior Engineer
Academic Career	●1999-2003 Master, Chongqing University of Posts and Telecommunications.
Professional Areas /Research Directions	Communication and information engineering reconnaissance, Design, Consultation
Title	2017-now Senior Engineer 2008-2016 Engineer
Learning Experience	●1999.09-2003.07 Bachelor, Chongqing University of Posts and Telecommunications
Work Experience	●2017.10-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2015.07-2017.10 Financial Industry of China Telecom (Chongqing) ●2003.07-2015.07 Chongqing Information Technology Designing CO.,LTD
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●DBJ50-056-2006. Standard for construction of customer premise telecommunication network for residential campus in Chongqing[J]. ●Huayang DENG, Chuan WEI. Construction of Equivalent Model In Regard To Wireless Mobile Channel Baseband[J]. Mobile Communications,2007(21):125-127. ●Huayang DENG, Bin LI. Application of FPGA in TD-SCDMA Universal Development Platform[J].Modern Electronics Technique,2011(5):73-74. ●Huayang DENG. Design of Communication System in Wind Power Plant[J]. World,2015(8):123-124.
Activity in professional associations within the last five years	



Name	GONG Xuejiao
Post	Electronic and communication engineering Lecturer
Academic Career	●2011-2013 Xi'an Jiaotong University Master degree ●2006-2010 Xi 'an Technological University Bachelor degree
Professional Areas /Research Directions	Electronic and communication engineering
Title	2015-now Lecturer
Learning Experience	●2011.09-2013.07 Master degree, Xi'an Jiaotong University ●2006.09-2010.07 Bachelor degree, Xi 'an Technological University
Work Experience	●2013.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	HE Fangbai
Post	Communication & information system Professor
Academic Career	<ul style="list-style-type: none"> ●1980-1983 Chong Qing University Master postgraduate ●1962-1967 Chong Qing Institute of Posts and Telecommunications undergraduate
Professional Areas /Research Directions	Communication & information system
Title	1998-now Professor
Learning Experience	<ul style="list-style-type: none"> ●1980.09-1983.07 Chong Qing University assiduously study master degree ●1962.09-1967.07 Chong Qing Institute of Posts and Telecommunications undergraduate
Work Experience	<ul style="list-style-type: none"> ●2012.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1983.07-2008.12 Chongqing University of Posts and Telecommunications ●1978.09-1980.08 Sichuan Province Yaan prefecture bureau of Posts and Telecommunications ●1970.07-1978.08 Sichuan Province Shimian County bureau of Posts and Telecommunications
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Hefangbai, Zhangdemin, etc. Digital Signal Processing[M]. 2009 by Beijing High Degree Education Press. ●Hefangbai, Jiangqing, etc. Modern Communication View[M]. 2011 by Beijing Renmin Posts & Telecommunications Press. ●Hefangbai, Hwei. WCDMA downlink RACK receiver algorithm analysis and compare[J]. Xian Institute of posts and telecommunications, 2004, 9(3): 16-18, 80
Activity in professional associations within the last five years	



Name	HU Qing
Post	Communication and Information Systems Professor
Academic Career	<ul style="list-style-type: none"> ●2005.03-2008.01 College of Mobile Telecommunications, Chongqing University of Posts and Telecom Master Degree ●2005.03-2007.12 Southwest University Master Degree ●1993.09-1996.07 Chongqing University of Posts and Telecommunications Bachelor Degree ●1980.09-1983.06 Sichuan Radio and Television University Bachelor Degree
Professional Areas /Research Directions	Information and Communication Engineering / Signal and Information Processing, Communication Systems
Title	2007-now Professor
Learning Experience	<ul style="list-style-type: none"> ●2005.03-2008.01 Chongqing University of Posts and Telecommunications Graduate study ●2005.03-2007.12 Southwest University Graduate study ●1993.09-1996.07 Chongqing University of Posts and Telecommunications Undergraduate study ●1980.09-1983.06 Sichuan Radio and Television University Undergraduate study
Work Experience	<ul style="list-style-type: none"> ●1992.12-now Chongqing University of Posts and Telecommunications and College of Mobile Telecommunications, and Chongqing University of Posts and Telecom ●1983.07-1992.12 Chongqing University of Posts and Telecommunications ●1978.12-1980.08 The ninth research institute
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2010.03-2012.03 Chongqing Municipal Education Commission Key Project, reform and practice of information-based professional training model based on disciplinary development, industry orientation and multi-channel export, No.: 0824118, completed; Ranking: First place; ●2014.03-2017.12 Chongqing Municipal Education Commission key project, industry-university combined with engineering information technology, Research on the training mode of talents, No.: 142010, completed; Ranking: First place; ●2011.06-2014.06 Chongqing Education Commission "the principle of telecommunications transmission of municipal quality courses" project, No.: Yu-Jiao High "2011" 33rd, completed; Ranking: First place; ●2012.03-2012.06 Chongqing Municipal Education Commission "Chongqing video quality video Public course communication Change human Life Project, No.: Yu-Jiao High" 2012 "13th, completed; Ranking: First place; ●2013.11-2016.11 Chongqing Education Commission "the principle of



	<p>telecommunications transmission of excellent course resource Sharing" project number: Chongqing Office Gao letter "2013" No.: 055, completed; Ranking: First place;</p> <ul style="list-style-type: none"> ●2010.11-2013.11 Chongqing Municipal Education Commission key project "for Chongqing Information Industry development, Probe into the innovation of talent training mode with the combination of research and production ", No.: 102117, completed; Ranking: Second place; ●2006.6-2017.12 Chongqing Municipal Education Commission key Project "Implementation of student career planning and Research and practice on the reform of the teaching content system and the integrated employment demand-oriented curriculum Practice", No.: 0624068, completed; Ranking: Second place; ●2008.6-2011.11 General project of Chongqing Municipal Commission of Education "Communication class based on network Technology" Research on the development and teaching application of Professional virtual Labs, No.: 0834222, completed; Ranking: Second place; ●2008.6-2011.11 Ministry of Education national "modern exchange principle of fine courses", Ranking: Fourth place.
<p>Industry collaborations over the last 5 years</p>	
<p>Patents and proprietary rights</p>	
<p>Important publications</p>	<ul style="list-style-type: none"> ●Hu Qing, Xie Xianzhong, Zhang Demin. Principles of Telecommunications Transmission [M]. Beijing: Publishing House of Electronics Industry, 2004. ●Hu Qing, Zhang Demin, Zhang Ying. Communication Cable and Cable Engineering [M]. Beijing: People's Posts and Telecommunications Press, 2005. ●Hu Qing, Wang Minqi. Fiber Optic Communication Systems and Networks [M]. Beijing: Publishing House of Electronics Industry, 2006.9 ●Hu Qing, Tian Zengshan, Yao Yukun. Telecommunication Transmission Principles and Applications [M]. Beijing: People's Posts and Telecommunications Press, 2009. ●Hu Qing, Hu Min, Zhang Demin. Fiber Optic Communication Systems and Networks (Revised Edition) [M]. Beijing: Electronic Industry Press, 2010. ●Hu Qing, Tang Hong, Yao Yukun, and et al.. Principles of Telecommunications Transmission (2nd Edition) [M]. Beijing: Publishing House of Electronics Industry, 2013. ●Zhang Yi, Wei Shihong, Hu Qing, and et al.. Modern Exchange Principles [M]. Beijing: Science and Technology Press, 2012. ●Hu Qing, Liu Hong, Zhang Demin, and et al.. Fiber Optic Communication Systems and Networks (3rd Edition). Beijing: Electronic Engineering



Press,2014.

●Yan Xiaobo, Liu Chuchuan, Hu Qing, and et al.. Broadband Access Training Course [M]. Beijing: People's Posts and Telecommunications Publishing House, 2014.

●Hu Qing, Zhang Demin, Zhang Ying. Communication Cable and Cable Line Engineering (2nd Edition) [M]. Beijing: People's Posts and Telecommunications Press, 2016.

●Zhang Demin, Hu Qing. Signal and System Analysis [M]. Beijing: Higher Education Press, 2006.

●Liu Shichun, Hu Qing. Local Network Cable Maintenance Record Reader [M], Beijing: People's Posts and Telecommunications Press, 2006.

●Zhang Yi, Hu Qing, and et al.. Principles of Telecommunications Exchange [M]. Beijing: Publishing House of Electronics Industry, 2007.

●Hu Qing, Wang Minqi, Yuan Yuhua. Application of Polarized Light in Secure Communication [J]. Semiconductor Optoelectronics, 2001, 22(6): 397-400.

●Hu Qing. Effect of Phantom Peak on Loss of Optical Fiber Joint in OTDR Test in Least Squares Mode [J]. Optical Communication Technology, 2003, 27(10): 29-30.

●HU Qing, Wang Minqi. Application Research on Structural Health Monitoring of Bridge Engineering [J]. Journal of Chongqing University of Posts and Telecommunications(Natural Science Edition), 2006, 18(3): 83-85.

●Hu Qing. Research on Deformation Measurement Method of Polarization Maintaining Fiber Bridge [J]. Journal of Laser Science, 2007, 28(2): 65-66.

●HU Qing, Chen Peijun, LU Xiaoyu. Design of Sparse Spectral WDM Multicast Network Protocol [J]. Optical Communication Technology, 2008, 32(2): 45-48.

●HU Qing, LI Wanli. Research on Performance of EDC Equalizer in 10Gb/s Optical Communication System [J]. Optical Communication Technology, 2008, 32(9): 39-41.

●HU Qing, Zhang Yongshun, Tian Zengshan. Terminal-based Location Algorithm in MIMO Systems [J]. Communications Technology, 2008, 41(4): 19-21.

●Hu Qing, Tong Chengfeng. Research and Design of Dual-Network Dual-standby in Radio Interface Layer Based on Android [J]. Computer Applications & Software, 2012, 29(2):250-253.

●Hu Qing, Zhao Lili, Li Yun. Channel assignment algorithm based on latent game in cognitive radio [J]. Journal of Chongqing University of Posts and Telecommunications (natural Science Edition), 2012, 24 (1): 24-28.

●Hu Qing, Hai Liqun, Chang Di. Energy-efficient cooperative spectrum sensing algorithm based on node selection [J]. Television Technology, 2014, 38(1): 107-110.

●Huqing, Changdi, Hai Liqun. A demand-improved spectrum allocation algorithm based on spectrum aggregation in cognitive radio [J].Journal of



	<p>Chongqing University of Posts and Telecommunications (natural Science Edition), 2014, 26 (1): 8-12.</p> <ul style="list-style-type: none">●Hu Qing. Exploring the Effective Teaching of the Course of Telecommunication Transmission Principles [J]. Journal of Chongqing University of Posts and Telecommunications(Natural Science Edition), 2007, 19(s1):79-81.●HU Qing, WANG Minqi, Zhang Yi. Exploration of the Cooperation of Industry, University and Research Institute to Accelerate the Innovation of Science and Technology in Universitiesv [J]. Science Consulting, Science and Technology Management, 2010(9): 126-127.●Hu Qing, Wei Shihong, Li Yun. Discussion on the Reform of Urriculum System for Comprehensive Engineering Education [J].Chongqing and the World, 2011, 28 (3): 67-68.●Hu Qing, Hu Min, Wei Shihong. Exploring the Mode of Training Education and Innovative Talents by Means of Cooperation in Production, Teaching and Research [J]. Education and Teaching Forum, 2011(27): 116-117.●Hu Qing. Exploration on the Reform of Talent Cultivation Model Based on Industry Demand [J]. Journal of Teacher Education, 2012, 10(1): 141-143.●Hu Qing, Zhang Demin. Exploration and Reflection on the Problem of Resource Sharing Construction of Excellent Courses [J]. Journal of Chongqing University of Posts and Telecommunications(Social Sciences Edition), 2013, 25(6):151-153.●Hu Qing, Cheng Fang. Exploration on the Training Mode of Production, Teaching and Research Talents Combining University and Local Information Industry [J]. Journal of Chongqing Electric Power College, 2013, 18(4): 8-9.●Hu Qing, Liu Hong, Hu Min. Research on the Training Mode of Engineering Information Technology Talents Combining Industry and Education [J]. Science Consulting, Science and Technology Management, 2017(11): 101-101.
<p>Activity in professional associations within the last five years</p>	



Name	HUO Jialu
Post	Electronics and Communications Engineering Assistant
Academic career	<ul style="list-style-type: none"> ●2015-2017 Master, Chongqing University of Posts and Telecommunications. ●2008-2012 Bachelor, College of Mobile Telecommunications, Chongqing University of Posts and Telecom.
Professional Areas /Research Directions	Electronics and Communications Engineering
Title	2015-now Assistant
Learning Experience	<ul style="list-style-type: none"> ●2015.03-2017.07 Master's degree, Chongqing University of Posts and Telecommunications. ●2008.09-2012.07 Undergraduate, College of Mobile Telecommunications, Chongqing University of Posts and Telecom.
Work Experience	2012-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Design of wireless campus network coverage scheme in a university in Chongqing, Education, 2017,11 (1) : 348. ●Design of examination room ranking system based on Java, Engineering technology, 2017, 1 (1) : 212.
Activity in professional associations within the last five years	



Name	LAI Xiaolong
Post	Communication and Information Systems Lecturer
Academic Career	<ul style="list-style-type: none"> ●2010-2013 master's degree, Chongqing University of Post and Telecommunications ●2006-2010 Bachelor degree, Chongqing University of Post and Telecommunications
Professional Areas /Research Directions	Communication and Information Systems
Title	2015-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2010.09-2013.06 master's degree, Chongqing University of Post and Telecommunications ●2006.09-2010.06 Bachelor degree, Chongqing University of Post and Telecommunications
Work Experience	●2013.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Yu Xiaomei, lai Xiaolong, Yu ting, Wei Yi Hong. principles and technologies of mobile communication [M]. Beijing: mechanical industry press, 2017. ●Lai Xiaolong, Huang Ying, Shen Hailong, Fei Li. Analysis and Comparison of Intelligent Home Access Technology[J] Digital technology and application. 2017 (7) :125-127
Activity in professional associations within the last five years	



Name	LI Meili
Post	Communication engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2005-2008 Lanzhou university of technology master Graduate student ●2001-2005 Lanzhou university of technology bachelor undergraduate
Professional Areas /Research Directions	Streaming media technology, wireless communication technology
Title	2014-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2005.09-2008.03 Lanzhou university of technology Reading for Master's degree ●2001.09-2005.07 Lanzhou university of technology Reading for undergraduate course
Work Experience	<ul style="list-style-type: none"> ●2011-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2008-2011 Ankang university
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2017.05-2019.05 The school reform program , Discussion and implementation of the teaching content optimization scheme of communication engineering undergraduate courses in applied universities , Item no.: YTJG201733, Preside over the project.
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Li wen juan, Li meili, Zhao ruiyu. Communication theory and technology[M]. Xian: Xidian university press, 2016.. ●Limeili, Cuiweixing, Hurong. Scattering communication technology in deep shore based information transmission system[J]. Ship science and technology, 2017, 39(1A): 85-87. ● Limeili, Cuiweixing. The teaching of communication principle course of independent college[J]. Science &Technology information, 2013 (11) : 193 ● Limeili, Cuiweixing. Discussion on the signal and system course of zhongde college[J]. New education era, 2014 (6) : 158.
Activity in professional associations within the last five years	



Name	LIU Wenjing
Post	Communication and information system Lecturer
Academic Career	<ul style="list-style-type: none"> ●2010-2013 Chongqing University of Post and Telecommunications Master Graduate student ●2005-2009 Hebei University of Engineering Bachelor Undergraduate
Professional Areas /Research Directions	Communication and information system
Title	2015-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2010.09-2013.06 Chongqing University of Post and Telecommunications Graduate student ●2005.09-2009.06 Hebei University of Engineering Undergraduate
Work Experience	<ul style="list-style-type: none"> ●2014.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2013.07-2014.04 Chengdu institute of Huawei Technologies
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Liu Wenjing, Chanfei Li. Green Resource Allocation Adaptive Algorithm in LTE Network[J]. Guangdong Communication Technology. 2017,37(8):55-58. ●Wenjing Liu, Jinting Liu, et.al. Research on effective teaching method of “principles of telecommunication transmission” [J]. Science & Technology Vision. 2017(24): 76-113. ●Liu Wenjing. Energy-Efficient Resource Allocation Algorithm in LTE System[J]. Guangdong Communication Technology. 2016,36(8):75-79. ●Xia Sun, Jinting Liu, Juan xian, Wenjing Liu,et.al. Principle of telecommunication transmission[M].Xidian University Press, 2017.
Activity in professional associations within the last five years	



Name	WANG Jun
Post	Broadband access Senior Engineer
Academic Career	●1981-1985 Bachelor's degree in Nanjing University of Posts and telecommunications
Professional Areas /Research Directions	Broadband access
Title	1999-now Senior engineer
Learning Experience	●1981.09-1985.07 Nanjing University of Posts and telecommunications
Work Experience	●2010.09-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1985.07-2010.09 Chongqing Putian Communication Equipment Co., Ltd.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	WANG Mingyue
Post	Communication and information Engineering Assistant
Academic Career	<ul style="list-style-type: none"> ●2013-2016 Master, Chongqing University of Posts and Telecommunications. ●2009-2013 Bachelor, College of Mobile Telecommunications, Chongqing University of Posts and Telecom.
Professional Areas /Research Directions	Multi-antenna technology of long-term-evolution advanced system (LTE-A) and the use of LTE technology using in private network.
Title	2017-now Assistant
Learning Experience	<ul style="list-style-type: none"> ●2013.09-2016.06 Master, Chongqing University of Posts and Telecommunications. ●2009.09-2013.06 Bachelor, College of Mobile Telecommunications, Chongqing University of Posts and Telecom.
Work Experience	2017.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom. 2016.07-2016.08 Hytera.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	<ul style="list-style-type: none"> ●Patent name: Generalized Spatial Modulation Signal Detection Scheme Based on Improved QRD-M Algorithm, Patent number: 2015109036711, Time: 2015.12.07.
Important publications	<ul style="list-style-type: none"> ●Xiaorong Jing, Mingyue Wang et al.. Improved QRD-M Detection Algorithm for Generalized Spatial Modulation Scheme [J]. International Journal of Antennas and Propagation, 2017: 1-9. ●Mingyue Wang, Wei Zhou et al.. A Low Complexity MIMO Detection Algorithm Based on Lattice Reduction [J]. Telecommunication Engineering, 2015, 55(8): 901-905.
Activity in professional associations within the last five years	



Name	WANG Yongping
Post	Communication and Information Systems Senior Engineer
Academic Career	●1980-1984 Chongqing University of Posts and Telecommunications Bachelor Degree
Professional Areas /Research Directions	Communication and Information Systems
Title	2003-now Senior Engineer 1994-2003 Lecturer
Learning Experience	●1980.09-1984.07 Chongqing University of Posts and Telecommunications Undergraduate study
Work Experience	●2014.02-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2008.05-2013.05 Huawei Technology Co. Ltd ●2003.12-2008.04 Hainan postal administration bureau ●1984.07-2003.11 Chongqing University of Posts and Telecommunications
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	YI Hongwei
Post	The Communication and Information System Associate professor
Academic career	<ul style="list-style-type: none"> ●1996-1997 Graduation from the postgraduate course of Electronic Science and Technology University, Master of Communication and Information System ●1981-1985 Chongqing University of Posts and Telecommunications, undergraduate, Bachelor of Telecommunications Engineering,
Professional Areas /Research Directions	Communication and Information System
Title	2001-now Associate professor/Senior engineer 1987-2001 Engineer/lecturer
Learning Experience	<ul style="list-style-type: none"> ●1996.09-1997.07 Study of Postgraduate course in the Electronic Science and Technology University ●1981.09-1985.07 Study of Telecommunication Engineering in Chongqing University of Posts and Telecommunications
Work Experience	<ul style="list-style-type: none"> ●2013.08-now The department of communications and Information Engineering, College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2001.11-2013.07 Ericsson China Academy, Ericsson China Ltd. ●1993.07-2001.10 The College of Communication and Information Engineering, Chongqing University of Posts and Telecommunications ●1985.07-1993.06 The research institute of Chongqing University of Posts and Telecommunications
Research and development projects over the last 5 years	●2015.09-2017.05 Municipal General Project New Construction and Reform of Communication Engineering Professional Integrated Teaching System based on Talent Training Mode of Independent College Project host Completed
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Tang Hong etc. New English Chinese Telecommunication and Network Dictionary[M]. Beijing: The Science Press, 2003.5 ●Zhang Demin, Yi Hongwei etc. The Principle and Maintenance of the Telephone [M]. Chongqing: The Southwestern Normal University press, 2000. ●Li Fangwei, Yi Hongwei etc. The Principle and System of Mobile Communication [M]. Chongqing: The Southwestern Normal University press, 2000. ●Yu Xiaomei etc. The Principle and Technology of Mobile Communication



	<p>[M]. Beijing: The Machinery Industry Press, 2017.</p> <ul style="list-style-type: none">● Zhao Ruiyu etc. The Principle and Technology of Modern Exchange[M]. Xian: The Xi'an Electronic and Science University press, 2015.● Zhao Ruiyu etc. The Principle and Technology of Modern Exchange[M]. Beijing: The Machinery Industry Press, 2017.● Yi Hongwei. The Alarm of DC Power Supply Voltage Detection by Digital Method [J]. Chongqing: Digital Communication, 1998 (2): 55-57.● Yi Hongwei. The Mobile Data Communication and its Application [J]. Chongqing: Digital Communication, 1999 (1): 43-45.
Activity in professional associations within the last five years	



Name	YU Xiaomei
Post	Communication and Information Systems Instructor Lecturer
Academic Career	<ul style="list-style-type: none"> ● 2008-2011 Chongqing University Master ● 2000-2005 Southwest University Bachelor of Science
Professional Areas /Research Directions	Communication and Information System
Title	2013-now Lecturer 2006-2009 Assistant
Learning Experience	<ul style="list-style-type: none"> ● 2008.09-2011.06 Chongqing University graduate student ● 2000.09-2005.06 Southwest University of Science and Technology undergraduate
Work Experience	<ul style="list-style-type: none"> ● 2012.08-now Chongqing University of Posts and Telecommunications Institute of transfer ● 2010.10-2012.07 Sichuan Zigong times music vocational and technical schools ● 2005.07-2009.07 Chongqing Communication Institute of the Ministry of land
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ● 2014.12-2015.12 Application and Study of MOOC Teaching Resources of "China Electronics Technology Foundation", the key project of "12th Five-Year Plan" of China Teachers' Development Foundation, item number: CTF120573, finished; Rank: No. 3; ● 2016.04-2018.04 school-level education reform project, "mobile communication theory" course teaching reform research, project number: YTJG201615; presided over. ● 2016.04-2018.04 School-level Educational Reform Project, Teaching Reform and Practice of Electrotechnics and Electronics Technology Courses, Item No. : YTJG201639; Rank: 3rd; ● 2016.04-2018.04 Reforms and Practice of Teaching Reform of Electronic Courses at School-Level Educational Reform Project, "Combination of Theory and Practice", Item Number: YTJG201618; Rank: 4th; ● 2017.05-2019.05 school-level education reform project, on the application-oriented colleges and universities communication engineering undergraduate professional course teaching content optimization programs and discussions, project number: YTJG201733; ranking: No. 3;
Industry collaborations over the last 5 years	
Patents and proprietary rights	<ul style="list-style-type: none"> ● Patent Name: A laser detection signal processing circuit. Patent No. : 201520611025; Acquisition time: 2016.03.02; Rank: 3rd; ● Patent Name: A high-speed AD conversion circuit, patent number: 201520690289; Acquisition time: 2016.03.09; Rank: No. 3;
Important	● Yu Xiaomei, fly. Mobile Communication Technology [M]. Xi'an: Xi'an



publications	<p>University of Electronic Science and Technology Press, 2015.</p> <ul style="list-style-type: none">●Yu Xiaomei, Lai Xiaolong and so on. Principles and Techniques of Mobile Communication [M]. Beijing: Mechanical Industry Press, 2017.●Jiqing Qing, Li Wenjuan, Zhang Yuan, Yu Xiaomei and so on. Fundamentals of Communication Technology (Second Edition) [M]. Beijing: Mechanical Industry Press, 2016.●Yu Xiaomei. Local colleges and universities to build the University of Applied Technology reform and exploration [J]. Technology Horizon, 2015 (4): 87,207●Yu Xiaomei. "Three" school education and teaching reform exploration [C]. Beijing: Beijing University of Posts and Telecommunications Press, 2015: 381-383●Yu Xiaomei. Wireless communication network optimization [J]. Technology Horizon, 2016 (3): 97,99●Yu Xiaomei. ZigBee technology research and application [J]. Private technology, 2016 (3): 96●Yu Xiaomei. Exploration and Practice of Cultivating Practical Talents in Local Universities [C]. Zhengzhou: Zhengzhou University Press, 2016: 144-150●Yu Xiaomei, fly. Waveform FPGA software design method based on software communication architecture [J]. Modern Electronic Technology, 40 (1): 10-12●Yu Xiaomei, He Chunyan, fly. Ship radar echo signal simulation analysis and research [J]. Ship Science and Technology, 39 (4A): 100-102
Activity in professional associations within the last five years	



Name	YU Ting
Post	Communication and information system Lecturer
Academic Career	<ul style="list-style-type: none"> ●2012-2015 Chongqing University of Posts and Telecommunications Master ●2003-2007 Chongqing University of Posts and Telecommunications Bachelor
Professional Areas /Research Directions	Communication and information system
Title	2016-now Lecturer 2014-now Engineer
Learning Experience	<ul style="list-style-type: none"> ●2012.03-2015.06 Chongqing University of Posts and Telecommunications Master ●2003.09-2007.07 Chongqing University of Posts and Telecommunications Bachelor
Work Experience	<ul style="list-style-type: none"> ●2015.07- now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2007.07-2015.07 China Unicom Chongqing branch
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2016.04-2018.04 The school level teaching reform project, the teaching reform research of the mobile communication principle course, project number: YTJG201615; ranking eighth; ●2016.07-2018.06 The science and technology research project of the Chongqing Municipal Education Committee, based on the time-space transformation of the grating signal time-domain subdivision technology, project number: KJ1602202; ranking sixth.
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Yu Xiaomei, Lai Xiaolong, Yu Ting, Yi Hongwei. The principle and technology of mobile communication [M]. Beijing: Beijing University of Posts and Telecommunications press, 2017. ●Zhao Ruiyu, Lai Xiaolong, Yu Ting, Wang Baozhu, Yi Hongwei. Modern Switching Principles [M]. Beijing: Beijing University of Posts and Telecommunications press, 2017. ●Yu Ting, Yu Xiaomei. Discussion on teaching reform of mobile communication course in Applied Technology University [J]. Science and Technology View. 2017 (4) : 173.
Activity in professional associations	



within the last five years	
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Name	ZHOU Zhonglun
Post	Communication and information system Senior engineer
Academic Career	●1983-1987 Chongqing University of Posts and Telecommunications bachelor's degree
Professional Areas /Research Directions	Communication and information system
Title	2000-now Senior engineer
Learning Experience	●1983.09-1987.07 Chongqing University of Posts and Telecommunications undergraduate
Work Experience	<ul style="list-style-type: none"> ●2013.11- now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2010.01-2013.11 General manager of chongqing fu lun technology co. LTD ●2008.10-2010.01 Deputy general manager of chongqing yongpeng network technology co. LTD ●2006.06-2008.10 Chongqing grand advertising co., LTD. General manager ●2002.08-2006.06 China mobile communications group chongqing co., LTD., data center, group clients, for the enterprises and institutions to provide information about solutions, engaged in technical support and marketing work. ●1987.07-2002.08 The average Chinese information industry group chongqing communication equipment co., LTD.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	ZHANG Demin
Post	Communication and Information Systems Professor
Academic Career	<ul style="list-style-type: none"> ●1985-1988 Beijing College of Posts and Telecommunications Master degree candidate/Master Degree
Professional Areas /Research Directions	Information and Communication Engineering/Signal and Information Processing/Communication Systems
Title	1998.11-now Professor
Learning Experience	<ul style="list-style-type: none"> ●1985.09-1988.06 Beijing College of Posts and Telecommunications, Circuit and System Specialty Graduate study ●1980.09-1983.06 Sichuan Radio and TV University, Electronic Technology Specialty Undergraduate study
Work Experience	<ul style="list-style-type: none"> ●1988.07-now Department of telecommunications, Chongqing College of Post and Telecom; School of communication and information engineering, Chongqing University of Posts and Telecommunications; School of Optoelectronic Engineering (Chongqing International Semiconductor Institute); College of Mobile Telecommunications. Chongqing University of Posts and Telecom. ●1983.07-1985.08 Radio Department of Chongqing College of Post and Telecom. ●1978.03-1980.08 Ninth Research Institute, Ministry of Posts and Telecommunications.
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2010.03-2012.03 Development of TD-LTE wireless comprehensive test instrument, Major national science and technology projects, Main Researcher; ●2009.11-2012.12 Construction of the national experimental teaching demonstration center "mobile communication technology and network experiment center", Ministry of education / Ministry of Finance, Project Leader; ●2011.06-2014.06 Construction of demonstration base for innovative talents training in Chongqing international semiconductor school, Chongqing special fund project for information industry development, Project Leader; ●2011.07-2013.07 Research and Practice on the mode of combining production, teaching and research of Chongqing semiconductor International College, Major educational reform project of Chongqing Municipal Education Commission ,Project Leader.
Industry collaborations over the last 5 years	



<p>Patents and proprietary rights</p>	<ul style="list-style-type: none"> ●Proprietary Name: A user program self-starting method based on ext2 root file system, Proprietary No.: 201710026381.4, Announcement time: 2017.03.10. ●Proprietary Name: A generalized space modulated double ranking sphere decoding method, Proprietary No.: 201710267099.5, Announcement time: 2017.07.14.
<p>Important publications</p>	<ul style="list-style-type: none"> ●Chen Renfa, Zhang Demin. Digital communication principle, Science and Technology Literature Press, ISBN: 7-5023-2149-7,1994. ●Zhang Yingzhong, Zhang Demin, Hu Qing, Digital communication engineering(Communication Engineering Series), Posts and Telecommunications Publishing Press, ISBN: 7-115-05953-5,1996. ●Zhang Demin, Data communication, science and Technology Literature Publishing Press, ISBN: 7-5023-2969-2, 1997. ●Tang Jiqun, Zhang Demin, Data communication technology (Key teaching materials of Posts and Telecommunications universities), Posts and Telecommunications Publishing Press, ISBN: 7-115-07343-0,1999. ●Zhang Demin, Telephone theory and maintenance, Southwestern Normal University press, ISBN: 7-5621-2307-1, 2000. ●Xian Jiqing, Zhang Demin, Hu Qing, Modern communication system, Xi'an Electronic and Science University press, ISBN: 7-5606-1204-0,2003; ●Hu Qing, Xie Xianzhong, Zhang Demin, Principles of telecommunications transmission, Electronic industry press, ISBN: 7-121-00113-6,2004. ●Hu Qing, Zhang Demin, Communication optical cable and cable project, Posts and Telecommunications Press, ISBN: 978-7-115-12964-2,2005. ●Xian Jiqing, Zhang Demin, Hu Qing, Modern communication system and information network, Higher Education Press, ISBN:7-04-020145-3,2006; ●He Fangbai, Zhang Demin, Digital signal processing, Higher Education Press, ISBN: 978-7-04-025746-5,2009. ●Hu Qing, Zhang Demin, Optical fiber communication system and network (Revised Edition) Electronic Industry Press,ISBN: 978-7-121-11578-3,2010. ●Tan Zhenhui, Zhang Demin, Guiding professional standards for undergraduate students of electronic information science and Engineering in Colleges and universities (Trial), Higher Education Press, ISBN :978-7-04-030144-1,2010. ●Hu Qing, Zhang Demin, Zhang Ying, Communication optical cable and cable project, Posts and Telecommunications Press, ISBN : 978-7-115-23486-5, 2011. ●Zhang Demin,, Wang Dejun, 2400bps modem implemented by monolithic TMS32010,Telecommunications Science,Vol.4, No7. , 1988. ●Yang Xiaolong, Zhang Demin,, BM-VF-SBD: An Efficient Data Channel Scheduling Algorithm to Support QoS for Optical Burst Switching Networks , Proc. Of AWCC2004, LNCS 3309, pp.120-130, Nov. 2004 (SCI-E IDS Number: BBJ44). ●Zhou Wei, Zhou Zhengzhong, Zhang Demin, High order cumulant based



spatial feature estimation method and its application, Systems engineering and electronic technology,2006.Vol.28 No.3 p467—470 (EI Search number: 06189857482) .

●Zhou Wei, Wubo, Zhang Demin, Zhou Zhengzhong,.Improving the performance of adaptive array to suppress coherent interferences by Weighted Spatial Smoothing technique, Proc. of Int. Conf. on Sensing , Computing and Automation, 2006.

●Zhou Wei, Zhang Demin, An Improved Scheme to Suppress Coherent Interferent in LCMV Adaptive Array , 2006 International Conference on Communications, Circuits and Systems Proceedings Volume II pp988-992 (ISTP Search number: BFD81) .

●Tian Shijun, Tian Zengshan, Zhang Demin, Analysis of CDMA/GPS data fusion algorithm based on Calman filtering, System engineering and electronic technology, 2006.Vol.28 No.8 pp1147—1149.

●Zhou Wei, Lin Yun, Zhang Demin,, A blind estimation algorithm for spatial characteristics of uplink signals in smart antennas, Journal of Beijing University of Posts and Telecommunications,2006 , Vol.29 No.p32-36 (EI 070710427271).

●Zhou Wei, Zhou Zhengzhong, Zhang Demin, Performance improvement of adaptive array in coherent multipath environment, Journal of Radio Science ,2007.Vol.22 No.3 p419-423 (EI 073410777118).

●Zhou Wei, Zhang Demin, Wo Bo, Zhou Zhengzhong, Research on Anti-interference of LCMV adaptive array in coherent environment, Journal of electronics and information, 2007,Vol.29 No.7 p1604-1607(EI 073110726843).

●Zhou Wei, Zhou Lianxiang, Zhou Zhengzhong, Zhang Demin, Signal spatial characteristics and DOA estimation in coherent multipath environment, Journal of Radio Science,2007.Vol.22 No.4 p685-690(EI 074310888074).

●Song Zhe, Zhang Tianqi, Zhang Demin, Voice Activity Detection Using Higher-Order Statistics in the Teager Energy Domain , WCSP 2009 (International Conference on Wireless Communication and Signal Processing) EI 20101012760438.

●Zhang Gang, Zhang Demin, Tian Zengshan, Research and hardware implementation of a master-slave chaotic synchronization system, Journal of circuits and systems,2009 , Vol.14 No.5 p82-86.

●Zhang Demin, Design and Application of Data Interaction System between FPGAs Based on SRIO, Journal of Chongqing University of Posts and Telecommunications (Natural Science Edition),2013,Vol.25 No.6,pp738-742.

●Zhang Demin, Design and Implementation of Cell Search Time Synchronization in LTE System Based on FPGA , Applied Mechanics and Materials, 2013, Vols.380-384, pp1929-1932.

●Zhang Demin, The process of connection reestablishment RRC sub-layer



	design and implementation in LTE terminal , Applied Mechanics and Materials, 2014, Vols.543-547, pp2071-2074.
Activity in professional associations within the last five years	Senior Member of China Electronics Society; Senior Member of China Communications Society; Member of Chongqing Telecommunications Society's Communication Network and Power Committee; Member of the Education Ministry's Electronic Information Science and Engineering Teaching Steering Committee.



Name	HU Junjun
Post	Communication and Information Systems Associate professor
Academic Career	<ul style="list-style-type: none"> ●2007-2010 Chongqing University Master Degree ●1999-2003 Chongqing University of Posts and Telecommunications Bachelor Degree
Professional Areas /Research Directions	Communication and Information Systems
Title	2015-now Associate professor 2007-2015 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2007.09-2010.07 Chongqing University Graduate study ●1999.9-2003.07 Chongqing University of Posts and Telecommunications Undergraduate study
Work Experience	<ul style="list-style-type: none"> ●2010.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2010.02-2010.08 Chongqing Yun Fei communication technology company ●2003.07-2010.01 Chongqing Communications College
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2015.06-2017.05 Chongqing teaching reform research project of higher education, New Construction and Reformation of Teaching System on the "Professional Integration" of Communication Engineering Based on Independent College's Training Patterns, No.:153202; Ranking: Second place; ●2016.04-2018.04 Chongqing teaching reform research project in higher education, Study and Practice on Bilingual Teaching in the Course of Signals and Systems in Application –Oriented Colleges, No.:163187; Project Leader.
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Hu Junjun, Zhao Ruiyu, Li Meili, Sun Xia, Xian Juan, Modern Communication Network (First Edition) [M]. Beijing: Peking University Press,2015 ●Li Wenjuan, Hu Junjun, Zhao Ruiyu. an Introduction to the Major of Communication and Information [M]. Beijing: The Posts and Telecommunications Press, 2014. ●HuJunjun, ZhangYu, ZhouTong. A new feedback control car-following model considering the steady desired velocity effect[J]. ICIC Express Letters.2015(9):1603-1605. ●HU Jun-jun, ZHANG Yu, LIU Yan. Research of Dual Polarized Antenna Signal Detection Method of Communication[J].Fire Control & Command



	<p>Control.2015(7):160-162.</p> <ul style="list-style-type: none">●HU Jun-jun, ZHANG Yu. Energy efficient geography-based data forwarding algorithm for multi-hop wireless sensor network[J].Computer Engineering and Design. 2015(4):896-898.
<p>Activity in professional associations within the last five years</p>	



Name	LI Wenjuan
Post	Communication and Information Systems Associate professor
Academic Career	<ul style="list-style-type: none"> ●2005-2008 Liaoning Project Technology University Master Degree ●2001-2005 Liaoning Project Technology University Bachelor Degree
Professional Areas /Research Directions	Communication and Information Systems
Title	2016-now Associate professor 2010-2016 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2005.09-2008.03 Liaoning Project Technology University Graduate study ●2001.09-2005.07 Liaoning Project Technology University Undergraduate study
Work Experience	●2008.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2011.07-2013.05 Chongqing Higher Education Reform Project, Research and Practice on the optimization and reform of electronic technology series courses in Independent Colleges, No.:113032; Ranking: Second place; ●2015.06-2017.05 Chongqing Higher Education Reform Project, New Construction and Reformation of Teaching System on the "Professional Integration" of Communication Engineering Based on Independent College's Training Patterns, No.:153202; Ranking: Third place; ●2016.04-2018.04 Chongqing Higher Education Reform Project, Study and Practice on Bilingual Teaching in the Course of Signals and Systems in Application –Oriented Colleges, No.:163187; Ranking: Second place; ●2016.04-2018.04 School-level education reform project , Study and Practice on Bilingual Teaching in the Course of Signals and Systems, No.:YTJG201605; Project Leader.
Industry collaborations over the last 5 years	
Patents and proprietary rights	<ul style="list-style-type: none"> ●Proprietary Name: A new type of mobile communication terminal; Proprietary No.:2016201815038; Time of Acquirement:2016.07.27; ●Proprietary Name: A modular anti-theft control system; Proprietary No.:201620342472X; Time of Acquirement:2016.09.01.
Important publications	<ul style="list-style-type: none"> ●Li Wenjuan, Hu Junjun, Zhao Ruiyu. an Introduction to the Major of Communication and Information [M]. Beijing:The Posts and Telecommunications Press, 2014. ●Li Wenjuan, Li Meili, Zhao Ruiyu. Principles and Technology of Communications[M]. Xian:Xidian University Press, 2016. ●Li Shiqiu, Li Wenjuan. Signal and system[M]. Xian:Xidian



University Press, 2015.

- Xian Jiqing, Li Wenjuan. Communication technology base (Second Edition) [M]. Machinery industry press, 2015.
- Jiang Qing, Lv Yi, Zhou Fei, Li Wenjuan. Principles and Technology of Communications (Second Edition) [M]. Beijing university of posts and telecommunications press, 2012.
- Li Wenjuan, Zhao Ruiyu. OFDM Channel Estimation Algorithms based on Discrete Fourier Transform[J]. International Journal of Future Generation Communication and Networking, 9(8):283-292
(EI: 20163602780540) 2016.08
- Li Wenjuan, Yang Haolan. Reconstruction of Wideband Radar Signal Based on Compressed Sensing[J]. International Journal of Future Generation Communication and Networking, 9(8):33-44
(EI: 20163602780516) 2016.08
- Li Wenjuan, Zhao Ruiyu. Network Coding-based Cooperative Forwarding Multi-hop Broadcasting Protocol in VANET[J]. Application of Electronic Technique, 42(4): 99-102
- Li Wenjuan, Chen Yan. Optimization design of traffic intelligent monitoring system in large-scale IOT[J]. Modern electronic technology. 39(6):95-100
- Zhao Ruiyu, Li Wenjuan. Research and Analysis of Optical Signal Modulation Technology in Laser Communications[J]. Laser Journal, 37(7):90-92
- Zhao Ruiyu, Li Wenjuan. Communication strategy based on physical layer network and convolutional channel coding[J]. Agro Food Industry Hi-tech. 28(3):3221-3225
(EI: 000405993200310) 2017.08
- Li Wenjuan. TD-LTE network planning and design analysis[J]. Industrial design, 2015 (5) :125-127
- Li Wenjuan. Research on new technology of optical fiber communication[J]. Information technology and informatization, 2015 (3) :87-88
- Li Wenjuan. Talking about the key technology in the fourth generation mobile communication system[J]. China science and technology Expo, 2014 (9) :141
- Li Wenjuan. Discussion on the teaching of digital circuit and logic design in the application - oriented universities[J]. Science & technology vision, 2013 (1) :34-22
- Li Wenjuan. Discussion on the curriculum reform of signal and system in the application-oriented universities[J]. Knowledge guide, 2015 (7) :77
- Li Wenjuan. Several combined power control in 3G system[J]. Science and technology information, 2007 (29) : 71-72
- Zhao Ruiyu, Li Wenjuan. My view on the design of multimedia courseware in "Principles of Communications"[J]. Journal of Higher



	Education3(5):71-72 ●Zhao Ruiyu, Li Wenjuan, Hu Junjun. Primary Study on Bilingual Teaching in the Course of Signals and Systems in Application –Oriented Colleges[J]. Education Forum, 5(7):97-98
Activity in professional associations within the last five years	



Name	LI XingPei
Post	Communication and information system Lecturer
Academic Career	<ul style="list-style-type: none"> ●2004-2007 Master Degree in communication and information system of Chongqing University of Posts and Telecommunications ●1992-1995 Electronic technical specialist of Sichuan Normal University
Professional Areas /Research Directions	Communication and Information System
Title	2009.12-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2004.09-2007.06 Postgraduate education, Chongqing University of Posts and Telecommunications ●2003.03-2004.06 Undergraduate education, Chongqing University of Posts and Telecommunications ●1992.09-1995.06 Junior college education, Sichuan Normal University
Work Experience	<ul style="list-style-type: none"> ●2015.02-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2007.08-2015.12 NeiJiang Vocational and Technical College ●2001.02-2003.02 Chengdu LaiTe Technology Co., Ltd. ●1995.08-2000.12 Long Bridge Chemical Co., Ltd.
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2016.04-2018.03 School-hosted teaching reform research project, Study of Classroom Teaching Strategy and Innovation, No. : YTJG201631 ; Ranking: Sixth place; ●2016.10-2018.06 Chongqing teaching reform research project in higher education, Study and Practice on Bilingual Teaching in the Course of Signals and Systems in Application –Oriented Colleges, No.: 163187; Ranking: Fourteenth place.
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Li Xingpei, Sun Xia. Multi-frequency wireless communication network real-time simulation maintenance method[J], Computer simulation Journal, 2017, 34(9):382-385 ●Li Xingpei, Sun Xia. Research on parallel channel scheduling in fiber laser communication[J], Laser magazine,2017, 38(9):99-102 ●Li Xingpei, He Fangbai.A Novel Transmission Scheme for Quadruple Optical Millimeter-Wave Generation[J], Optical and Optoelectronic Technology Journal,2014, 37(16):34-37 ●Li Xingpei, He Fangbai. Design and implementation of digital pre-distortion in OFDM-ROF system based on Optisystem[J], Modern electronic technology Journal,2014, 12(4):41-44



Activity in professional associations within the last five years	<ul style="list-style-type: none">●Members of the Sichuan Communications Society
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Name	LIU Jinting
Post	Electronic and Communication Engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2011-2014 Chongqing University master's degree Postgraduate ●2007-2011 Binzhou College Bachelor Undergraduate
Professional Areas /Research Directions	Electronic and Communication Engineering
Title	2016-now Lecturer 2014-2016 Assistant
Learning Experience	<ul style="list-style-type: none"> ●2011.09-2014 .07 Chongqing University Master Degree ●2007.09-2011.07 Binzhou College Bachelor Degree
Work Experience	2014.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Sun Xia, Liu Jin-ting, Xian Juan, Liu Wen- jing, Gong Xue -jiao. Telecommunications transmission principle [M]. Xi an: Xi'an University of Electronic Science and Technology Press, 2017. ●Li Ming-yu, Liu Jin-ting, Feng Wen-jiang, Jiang Yang. Householder Block Exact Inverse QR-Decomposition Recursive Least Squares Method in Adaptive Digital Predistortion System [J]. Journal of Applied Sciences, 31(4): 345-352 ●Li Ming-yu, Liu Jin-ting, Feng Wen-jiang, Jiang Yang. Complex-Chebyshev Functional Link Neural Network Behavioral Model for Broadband Wireless Power Amplifiers[J] IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES,60(6):1979-1989 (search number: 10.1109/TMTT.2012.2189239) 2012.06
Activity in professional associations within the last five years	



Name	TANG Xiang
Post	Communication and information system Engineer
Academic Career	●2000-2004 Southwest University of Science and Technology bachelor Undergraduate
Professional Areas /Research Directions	Power electronic technology
Title	2010-now Engineer 2005-2010 Assistant Engineer
Learning Experience	●2000.09-2004 .07 Southwest University of Science and Technology Undergraduate study
Work Experience	●2017.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2016.01-2017.07 Zigong High-tech Industrial Park Gongjing Industrial Concentration Zone Management Committee ●2004.09-2015.12 Zigong Honghe Chemical Industry Co.Ltd.,
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	WANG Baozhu
Post	Communication and Information System Lecturer
Academic Career	<ul style="list-style-type: none"> ●2010-2013 Chongqing University of Technology Master Degree ●2006-2010 Yanshan University Bachelor Degree
Professional Areas /Research Directions	Communication and Information System
Title	2016-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2010.09-2013.07 Postgraduate student from Chongqing University of Technology ●2006.09-2010.07 Undergraduate student at Yanshan University
Work Experience	<ul style="list-style-type: none"> ●2015.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2013.07-2015.07 Xuzhou Xugong Lorry-mounted Crane Company Limited
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2016.07-2018.06 Chongqing Municipal Education Commission Science and Technology Research Project, Time Domain Interpolating Method for Grating Signal Based on Time Series Analysis, project number KJ1602202; Preside
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Zheng Fangyan, Wang Baozhu. Design of Signal Processing System of Time Grating Displacement Sensor Based on SOPC [J]. Chinese Journal of Sensors and Actuators, 25(10): 1429-1432 ●Wang Baozhu, Zheng Fangyan, Peng Kai, Pu Hongji. Design of time grid current driven signal source based on self compensation technology [J]. Instrument Technique and Sensor,2013(4): 25-27
Activity in professional associations within the last five years	



Name	WANG Qiang
Post	Communication Circuits and Systems Lecturer
Academic Career	<ul style="list-style-type: none"> ●2012-2015 Sichuan University Master Degree ●2007-2011 Chengdu University of Information technology Bachelor Degree
Professional Areas /Research Directions	Communication Circuits and Systems
Title	2017-now Lecturer 2015-2017 Assistant
Learning Experience	<ul style="list-style-type: none"> ●2012.09-2015.07 Sichuan University ●2007.09-2011.07 Chengdu University of Information technology
Work Experience	<ul style="list-style-type: none"> ●2015.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2011.07-2012.01 ZTE
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2017.03-2019.02 School level key teaching and reform projects, Exploration and Practice on the Training Mode of Discipline Competition and Practical Teaching in Applied Technology University, Item Number: YTJG201703, Project ranking: Second; ●2017.10-2019.09 Chongqing higher education reform project: Construction and Practice of Practical Teaching System Based on Innovative Ability Cultivation of Electronic and Information Specialty in Applied University, Item Number: 173197, Project ranking: Second;
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	XI Bing
Post	Communication and Information Systems Associate professor
Academic Career	<ul style="list-style-type: none"> ●1999.09-2003.06 Chongqing University of Posts and Telecommunications Master Degree ●1990.09-1994.07 University of Electronic Science and Technology Bachelor Degree
Professional Areas /Research Directions	Communication and Information Systems
Title	2016-now Associate professor 1999-2004 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●1999.09-2003.06 Chongqing University of Posts and Telecommunications ●1990.09-1994.07 University of Electronic Science and Technology of China
Work Experience	<ul style="list-style-type: none"> ●2016.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1996.09-2016.08 Chongqing University of Posts and Telecommunications
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2013.01-2014.12 Chongqing research project , Speech separation based on auditory central system in multiple sound source environment, No. : KJ13051; Principal investigator; ●2013.07-2016.06 National Natural Science Foundation Project , The Theory and Application of Polarization Switch and Polarization Bistability of 1550nm Vertical Cavity Surface Emitting Laser with Multiple External Perturbations, No.: 11304409; Ranking: Second place.
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Hu Zhangfang, Luan Yuan, Xi Bing. MATLAB application in optical course [M]. Beijing: Beihang university press, 2015.
Activity in professional associations within the last five years	



Name	YANG Xiaofei
Post	Communication and Information Systems Associate professor
Academic Career	1978-1982 Nanjing University of Posts and Telecom Bachelor Degree
Professional Areas /Research Directions	Communication and Information Systems
Title	2003-now Associate professor 1987-2003 Lecturer
Learning Experience	●1978.02-1982.02 Nanjing University of Posts and Telecom Undergraduate study
Work Experience	●2017.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1984.07-2017.09 Chongqing University of Posts and Telecommunications
Research and development projects over the last 5 years	●2016.01-2016.12 National Natural Foundation General Program, Study on open loop synchronization of PPM modulated signal received based on photon detector array, No.:61571072. Ranking: 4th place ●2017.01-2017.12 National Natural Foundation General Program, Infrared dual band scanning temperature measurement method and experimental study of high precision rotary kiln carcass, No.:61671094; Ranking: Second place
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Yang Xiaofei, He Feng, Li Qiang, Signals and Systems (Second Edition) [M]. Beijing: Science Press, 2014. ●Yang Xiaofei, Li Qiang, He Feng, Zhang Gang, Huang Sheng, Liu Zhanjun. Signal and system exercises with solutions and postgraduate exam guide[M]. Beijing: Science Press, 2015. ●Yang Xiaofei, Ding Zhipeng, Zhang Hongyu, Niu Cuicui, Huang Sheng. A caching strategy for reducing content delivery cost of autonomous system in content centric network [J]. 2016(4):122 - 124,137. ●Yang Xiaofei, Ji Ruijun, Huang Sheng, Zhang Chunming. Enhanced BP decoding algorithm for LT codes[J]. Video Engineering.2016(3):93-97 ●Yang Xiaofei, Zhao Ting. Research on Bluetooth security mechanism improved based on AES algorithm[J]. Video Engineering. 2013(5): 106-109 ●Yang Xiaofei, Niu Cuicui, Ding Zhipeng, Zhang Hongyu. Fast greedy name lookup strategy for NDN. Computer Engineering and Applications.



	<p>2016 Vol. 52 (11): 44-49</p> <ul style="list-style-type: none">●Xiaofei Yang, Jianghua Xu, Sheng Huang, Sijun Liu. Fast Name Lookup based on Component State Transfer in Content Centric Networking. International Journal of u- and e- Service, Science and Technology. Vol. 10, No. 5, May 2017.
<p>Activity in professional associations within the last five years</p>	



Name	ZHAO Ruiyu
Post	Communication and Information Systems Associate professor
Academic Career	<ul style="list-style-type: none"> ●2003-2006 Chongqing University of Posts and Telecommunications Master Degree ●1999-2003 Chongqing Three Gorges University Bachelor Degree
Professional Areas /Research Directions	Communication and Information Systems
Title	2016-now Associate professor 2007-2016 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2003.09-2006.07 Chongqing University of Posts and Telecommunications Graduate study ●1999.09-2003.07 Chongqing Three Gorges University Undergraduate study
Work Experience	<ul style="list-style-type: none"> ●2010.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2006.08-2010.07 Chongqing Communications College
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2016.04-2018.03 School-hosted teaching reform research project, Study of Classroom Teaching Strategy and Innovation, No. : YTJG201631 ; Principal investigator; ●2015.06-2017.05 Chongqing Higher Education Reform Project , New Construction and Reformation of Teaching System on the "Professional Integration" of Communication Engineering Based on Independent College's Training Patterns, No.: 153202; Ranking: Fourth place; ●2016.04-2018.04 Chongqing Higher Education Reform Project, Study and Practice on Bilingual Teaching in the Course of Signals and Systems in Application –Oriented Colleges, No.: 163187; Ranking: Third place; ●2016.04-2018.04 School-hosted teaching reform research project, Study and Practice on Bilingual Teaching in the Course of Signals and Systems, No.: YTJG201605; Ranking: Second place.
Industry collaborations over the last 5 years	
Patents and proprietary rights	<ul style="list-style-type: none"> ●Proprietary Name: A Modularized Infrared Signal Controller: Proprietary No.: 2016090120604445; Time of Acquirement: 2016.09.01; ●Proprietary Name: a Modularized Radio Frequency Signal Learning Device: Proprietary No.: 2016090120604237; Time of Acquirement: 2016.09.01.
Important publications	<ul style="list-style-type: none"> ●Zhao Ruiyu, Hu Junjun, Li Meili, Sun Xia, Xian Juan, Modern Communication Network (Second Edition) [M]. Beijing: Peking University Press,2017. ●Zhao Ruiyu, Hu Junjun, Yi Hongwei, Lai Xiaolong. Principles and Technology of Modern Switching[M]. Xian: Xidian University Press, 2015.



	<ul style="list-style-type: none"> ●Hu Junjun, Zhao Ruiyu, Li Meili, Gao Wenwen, Sun Xia, Modern Communication Network [M]. Beijing: Peking University Press, 2014. ●Li Wenjuan, Li Meili, Zhao Ruiyu. Principles and Technology of Communications[M]. Xian: Xidian University Press, 2016. ●Li Wenjuan, Hu Junjun, Zhao Ruiyu. an Introduction to the Major of Communication and Information [M]. Beijing: The Posts and Telecommunications Press, 2014. ●Zhao Ruiyu, Li Wenjuan. Communication strategy based on physical layer network and convolutional channel coding[J]. Agro Food Industry Hi-tech. 28(3):3221-3225. (Search Number: 000405993200310) 2017.08. ●Zhao Ruiyu, Li Wenjuan . Research and Analysis of Optical Signal Modulation Technology in Laser Communications[J] . Laser Journal , 37(7):90-92. ●Zhao Ruiyu, Lin Xia. Power Management Scheme Based on Dual decomposition and sub-gradient Strategy in Wireless Sensor Networks [J], Computer Measurement & Control,23(4):64-67. ●Zhao Ruiyu, Li Wenjuan . My view on the design of multimedia courseware in “Principles of Communications”[J] . Journal of Higher Education3(5): 71-72. ●Zhao Ruiyu, Li Wenjuan. Hu Junjun. Primary Study on Bilingual Teaching in the Course of Signals and Systems in Application –Oriented Colleges [J]. Education Forum, 5(7):97-98. ●Li Wenjuan, Zhao Ruiyu. OFDM Channel Estimation Algorithms based on Discrete Fourier Transform[J]. International Journal of Future Generation Communication and Networking, 9(8): 283-292 (Search Number: 20163602780540) 2016.08. ●Li Wenjuan, Zhao Ruiyu,. Network Coding-based Cooperative Forwarding Multi-hop Broadcasting Protocol in VANET[J]. Application of Electronic Technique, 42(4): 99-102.
<p>Activity in professional associations within the last five years</p>	



Name	CAI Kai
Post	Information engineering Associate professor
Academic Career	<ul style="list-style-type: none"> ●2000-2003 Ukraine kharkov military university. Master . Graduate student ●1988-1992 Nanjing institute of communication engineering. Bachelor . Undergraduate
Professional Areas /Research Directions	Wireless communication engineering
Title	2005-now Associate professor 1995-2005 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2000.09-2003.06 Ukraine kharkov military university ●1988.09-1992.07 Nanjing institute of communication engineering
Work Experience	●2014-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	●2016.04-2018.04 School reform program, Reform and innovation of basic course teaching based on virtual experiment platform, Item no.YTJG201605; Head
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Kai Cai .The practice teaching system of communication engineering specialty. Course education research[J]. 2017(26):216 ●Kai Cai .Analysis of the quality management of communication engineering projects.Newspapers and assemble[J]. 2017(06):68. ●Wei dong Li,Kai Cai.Radio waves and antennas[M].Bei Jing :Blue sky press, 2016. ●Kai Cai,Wei dong Li..Communication electronic circuit, [M].Bei Jing :Blue sky press, 2016.
Activity in professional associations within the last five years	



Name	CHEN Yun
Post	Electronic Information Engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2009-2012 Chongqing University of Posts and Telecommunications , Master / Postgraduate ●2000-2004 Chongqing University of Posts and Telecommunications , Bachelor / Undergraduate
Professional Areas /Research Directions	Signal and Information Processing
Title	2015-now Lecturer 2012-2015 Assistant
Learning Experience	<ul style="list-style-type: none"> ●2009.09-2012.06 Chongqing University of Posts and Telecommunications, Postgraduate ●2000.09-2004.06 Chongqing University of Posts and Telecommunications, Undergraduate
Work Experience	●2012.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	●2015.05-2016.12 Application and research of MOOC teaching resources in electronic circuit courses. Project number: CQ3925, Ranking: 8.
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Yun Chen, Jian Liu, Shoutao Lv, Modulation Classification Based on Bispectrum and Sparse Representation in Cognitive Radio[C], IEEE International conference on communication technology, 2011, 250-253 ●Yun Chen, Feng Lin, Robust CS classification algorithm based on identity[J], Communication technology, 2015, 48(6): 687-691 ●Yun Chen, Signal recognition based on sparse filtering[J], Telecommunications Information, 2015, (8): 46-48
Activity in professional associations within the last five years	



Name	FEI Li
Post	Telecommunications engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2010-2013 Chongqing University of Technology Master Graduate student ●2006-2010 Hunan University of Arts and Science Bachelor Undergraduate course
Professional Areas /Research Directions	Communication and Information Engineering
Title	2015-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2010.09-2013.06 Chongqing University of Technology Master graduate student ●2006.09-2010.07 Hunan University of Arts and Science undergraduate course
Work Experience	2013.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Wang Wei, FeiLi, ShenLi. Technology and application of single chip microcomputer [M]. Xi an: Xi'an Electronic Science &Technology University Press, 2015. ●FeiLi, Huang Ying, Lai Xiao long. Application of MATLAB in digital signal processing teaching [J]. Course education research, 2017 (34) :18 ●FeiLi, Lai Xiao long, Huang Ying. Application of blue ink cloud class in teaching process [J]. Course education research, 2017 (35) :12. ●Huang Ying, FeiLi, Lai Xiao long, Gao Fei. Teaching reform and practice of analog electronic technology based on " rain classroom" [J]. Course education research, 2017 (33) :31.
Activity in professional associations within the last five years	



Name	GAO Fei
Post	Electronic Information Engineering Associate professor
Academic Career	<ul style="list-style-type: none"> ●2003-2006 Chongqing University Master Graduate ●1999-2003 Chongqing University Bachelor Undergraduate
Professional Areas /Research Directions	Electronic Information Engineering/Internet of things, Design of electronic information system
Title	2016-now Associate professor 2007-2015 Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2016.10-2017.01 Singapore Nanyang Technology University Overseas Studies ●2003.09-2006.06 Chongqing University Master Graduate ●1999.09-2003.06 Chongqing University Bachelor Undergraduate
Work Experience	<ul style="list-style-type: none"> ●2009.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2006.07-2009.07 College of Chongqing Bin Xin
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2011.07-2013.05 Chongqing higher education reform project, Research and Practice on the optimization and reform of electronic technology series courses in Independent Colleges, Project number: 113032; rank fourth; ●2015.09-2017.12 Chongqing higher education reform project, The construction of the curriculum system with practical teaching as the core of the electronic information engineering specialty of the University of Applied Technology, Project number: 153203; rank second; ●2017.11-2019.12 Chongqing higher education reform project, The construction and practice of the practice teaching system at the core of the innovation ability training in the electronic information specialty of the University of Applied Technology, Project number: 173197; Project host; ●2016.04-2018.04 School grade reform project, The reform and practice of the teaching mode of electronic curriculum in the integration of theory and Practice, Project number: YTJG201618; Project host.
Industry collaborations over the last 5 years	<ul style="list-style-type: none"> ●Chengdu Zong-Heng intelligent control Technology Co., Ltd.
Patents and proprietary rights	<ul style="list-style-type: none"> ●Patent name: A wireless photoelectric signal transmission circuit; Patent number: 201420609608.X; Patent authorization time: 2015.02.04
Important publications	<ul style="list-style-type: none"> ●Gao Fei, Wang Wei, He Chun-yan. EDA Technology Foundation[M]. Guangzhou: Zhongshan University Press, 2013; ●Yu Xiao-mei, Gao Fei. Mobile communication technology[M]. Xi'an: Xi'an Electronic and Science University press, 2015; ●Hu Ji-zhi, Zhang Yuan, Gao Fei. Analog electronic technology[M]. Xi'an: Northwestern Polytechnical University press, 2015; ●Zhang Yuan, He Chun-yan, Gao Fei. Electrical and Electronic



	<p>Technology[M]. Xi'an: Xi'an Electronic and Science University press, 2016;</p> <ul style="list-style-type: none">●Gao Fei, Yu Xiao-mei. WC - Ni cemented carbide for sealing surface modification in high-intensity pulse ion beam irradiation analyze [J].Foundry Technology, 35 (6): 1220-1222●Zhang Yuan, Gao Fei. CuCrSnZn alloy precipitates valence electron structure and performance analysis of the interface [J].Foundry Technology, 35 (8) : 1684-1685●Zhang Yuan, Gao Fei. Research on fiber Bragg grating demodulation system based on embedded system[J].Modern Electronics Technique, 40 (5) : 97-100●Yu Xiao-mei, Gao Fei. Design method of waveform FPGA software based on software communication architecture[J].Modern Electronics Technique,40 (1) : 10-12●Yu Xiao-mei, He Chun-yan, Gao Fei. Analysis and research on simulation of shipboard radar echo signal [J].Ship Science and Technology, 39 (4A) 100-102●Gao Fei. The curriculum reform and practice of "EDA technology"[J]. University Education, 2013 (22) : 85-86●Gao Fei. The reform of the employment oriented training program for electronic information talents[J]. Management and science and technology of small and medium-sized enterprises, 2014 (5) :285
Activity in professional associations within the last five years	<ul style="list-style-type: none">●Member of Chongqing Electronic Society;●Member of Chongqing Electronic Technology Committee.



Name	HE Chunyan
Post	Communication and Information System Lecturer
Academic Career	<ul style="list-style-type: none"> ●2008-2011 Chongqing university of posts and telecommunications Master degree candidate ●2004-2008 Chongqing university of posts and telecommunications Bachelor Undergraduate
Professional Areas /Research Directions	Mobile communication、 Electronic information、 The signal processing
Title	2013-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2008.09-2011.07 Chongqing university of posts and telecommunications Postgraduates studying ●2004.09-2008.07 Chongqing university of posts and telecommunications Undergraduate studying
Work Experience	●2011.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	●Patent name: A laser detection signal processing circuit; Patent no. ZL201520611025.5; Take time: 2016.03.2.
Important publications	<ul style="list-style-type: none"> ●He Chunyan etc. EDA technology and application[M], Xi 'an electronic science and technology university press, In June 2017 ●He chunyan, Gao fei, Zhang yuan, yu xiaomei. Electrician electronic technology curriculum - a teaching reform dominated by practice [J]. Curriculum education, 2017 33rd issue: 22 ●He chunyan, Gao fei, Zhang yuan, yu xiaomei. The optimization and reform of the teaching contents of "electrical and electronic technology" [J]. Curriculum education, 2017, 32:28 ●He chunyan, yu xiaomei, Gao fei. Research on the radar echo technology of the target radar for identification [J]. Ship science and technology, 2017 (11A) : 103-105
Activity in professional associations within the last five years	



Name	HUANG Ying
Post	Electronic and Communication Engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2010-2013 Master of Electronic and Communication Engineering in Chongqing University of Posts and Telecommunications ●2006-2010 Bachelor of Electronic Information Science and Technology in YiBin University
Professional Areas /Research Directions	Wireless Sensor Network
Title	2015-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2010-2013 Chongqing University of Posts and Telecommunications Master degree students ●2006-2010 YiBin University Undergraduate college
Work Experience	2013-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●The Technology and Application of EDA, Xi'an Electronic and Science University press, 2017, ISBN: 9787560645445, No. third. ●Huang Ying, Fei Li, Lai xiao long. The practice of teaching reform based on "Rain Class" in Analogue Electronic Technique. Journal of Curriculum Instruction[J].2017(33):31. ●Huang Ying, Lai xiao long , Fei Li. The design of curriculum teaching mode based on flipped class model. Journal of Curriculum Instruction.2017(35):29.
Activity in professional associations within the last five years	



Name	LIU Hong
Post	Communication Engineering Senior Engineer
Academic Career	●2002-2005 Wuhan University Master Degree ●2001-2005 China People's Liberation Army Communications Engineering College Bachelor Degree
Professional Areas /Research Directions	Radio communication Satellite communication
Title	2010-now Senior Engineer 1998-2010 Engineer
Learning Experience	●2000-2003 Wuhan University Master ●1988-1992 Nanjing communication engineering college wireless communication engineering Bachelor
Work Experience	●2016.02-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1992.07-2014.03 PLA
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	TANG Yan
Post	Communication and information systems Associate professor
Academic Career	●1993-1995 Chongqing communication institute undergraduate course
Professional Areas /Research Directions	Communication and information systems
Title	2002-now Associate professor 1991-2001 Lecturer
Learning Experience	●1993-1995 Chongqing communication institute undergraduate course
Work Experience	●2015-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1982-2015 Chongqing communication Institute
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Xidian University Press, 2016 “Low Frequency Electronic Circuit”, edited by zhang yuan,tang lin jian,tang yan. Xi'an Electronic and Science University press, Second Edition, August 2016
Activity in professional associations within the last five years	



Name	YANG Huiping
Post	Communication and Information Engineering Assistant
Academic Career	<ul style="list-style-type: none"> ●2013-2016 Chongqing University of Posts and Telecommunications, Master, postgraduate ●2011-2013 Chongqing University of Posts and Telecommunications, Bachelor, Undergraduate
Professional Areas /Research Directions	Electrical Engineering Theory and New Technology
Title	2016-now Assistant
Learning Experience	<ul style="list-style-type: none"> ●2013-2016 Chongqing University of Posts and Telecommunications, postgraduate ●2011-2013 Chongqing University of Posts and Telecommunications, Undergraduate
Work Experience	●2016.7-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Wang R Y, Yang H P, Wang H G, et al. Social overlapping community-aware neighbor discovery for d2d communications[J]. IEEE Wireless Communications, 2016, 23(4): 28-34.
Activity in professional associations within the last five years	



Name	YANG Lijiao
Post	Communication Engineering Assistant
Academic Career	<ul style="list-style-type: none"> ●2009-2013 Achelor Degree: Mian Yang Teachers' college ●2013-2016 Master degree: Electronic and Communication Engineering Of Chong Qing University
Professional Areas /Research Directions	Image Processing Technology
Title	2016-now Assistant
Learning Experience	<ul style="list-style-type: none"> ●2009-2013 Achelor Degree: Mian Yang Teachers' college ●2013-2016 Master degree: Electronic and Communication Engineering Of Chong Qing University
Work Experience	●2016-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	ZHANG Hui
Post	Electronic Science and technology Lecturer
Academic Career	<ul style="list-style-type: none"> ●2008-2012 Bachelor of College Mobile Telecommunications Chongqing University of Posts and Telecom ●2012-2015 Master of Electronic Science and technology, Chongqing University of Posts and Telecommunications
Professional Areas /Research Directions	Electronic Science and technology
Title	2017-now Lecturer
Learning Experience	<ul style="list-style-type: none"> ●2012-2015 Chongqing University of Posts and Telecommunications ●2008-2012 College of Mobile Telecommunications Chongqing University of Posts and Telecom
Work Experience	●2015-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Wu Pan, HuiZhang, CailingCheng et al. Optical code division multiple access system performance analysis based on chaotic sequence [J]. Semiconductor Optoelectronics, 2015, 36 (2): 255-258. ●Wu Pan, Honglin Zhang, Zhengke Xu, Hui Zhang. Single Longitudinal Mode Fiber Laser Based on Saturated Absorber[C]. Applied Mechanis and Research, 2014, 1044: 426-431. ●Wu Pan, CailingCheng, Hui Zhangand so on. A new type of optical code division multiple access system balance detection technology [J]. Study on Optical Communications, 2015, 1: 75-78.
Activity in professional associations within the last five years	



Teachers of Practice Center on Communication Platform

Name	CHEN Junlin
Post	Communication and Information systems Assistant
Academic Career	●2008-2012 College of Mobile Telecommunications, Chongqing University of Posts and Telecom, Communication engineering Bachelor
Professional Areas /Research Directions	Communication and Information systems
Title	2013-2017 Assistant
Learning Experience	●2014-2017 Chongqing University of Posts and Telecom. Master ●2008-2012 College of Mobile Telecommunications. Chongqing University of Posts and Telecom. Undergraduate
Work Experience	●2011.12-now College of Mobile Telecommunications. Chongqing University of Posts and Telecom.
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Junlin Chen. Elementary introduction to the practical teaching of SCM[J]. Urban family education, 2016.12:281. ●Junlin Chen. Practical teaching reform and research of applied. communication engineering undergraduate[J]. Study on education, 2016(35): 17.
Activity in professional associations within the last five years	



Name	CHEN Yan
Post	Communication Engineering Lecturer
Academic Career	●2004-2008 College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Professional Areas /Research Directions	Communication Engineering
Title	●2014-now Lecturer
Learning Experience	●2004-2008 College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Work Experience	●2008.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	<ul style="list-style-type: none"> ●Proprietary Name:VR glasses with ranging function; Proprietary No.: ZL 2016 2 1269987.8; Time of Acquirement: 2017.05.24; ●Proprietary Name:Headphone with massage effect; Proprietary No.: ZL 2016 2 1270290.2; Time of Acquirement: 2017.05.24; ●Proprietary Name: VR glasses with heat dissipation ;Proprietary No.: ZL 2016 2 1269532.6; Time of Acquirement: 2017.05.24; ●Proprietary Name: An intelligent with screen display; Proprietary No.: ZL 2016 2 1268082.9; Time of Acquirement: 2017.07.11.
Important publications	<ul style="list-style-type: none"> ●Chen Yan. Research on the application of PLD in digital circuit experiment[J].Practical Electronics, 2013.(12):35 ●Chen Yan. Review of Wireless Resource Management Algorithms Based on Game Theory[J].Information and Communication, 2014(1):13-14 ●Chen Yan. The analysis of dual logic low power arithmetic circuit design[J].Wireless Internet Technology. 2015 (6) :86,100 ●Li Wenjuan,Chen Yan. Optimization design of traffic intelligent monitoring system in large-scale IOT[J]. Modern electronic technology. 39(6):95-100 ●Chen Yan, Li Wenjuan, Research on the logic design of digital circuits[J]. Technology Innovation and Application,2017 (10) :105 ● Li Li, Chen Yan ,Feng Wenguo ,Meng .Jiawen.practical electronic technology based experimental guide [M]. Chongqing :Chongqing University Press, 2017
Activity in professional	



associations within the last five years	
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Name	CHEN Li
Post	Communications and information systems Assistant
Academic Career	●2008-2010 Bachelor 's degree from the university of Chongqing post and telecommunications
Professional Areas /Research Directions	Communication and information system
Title	2014-now Assistant
Learning Experience	●2008.09-2010.07 University of Chongqing post and telecommunications
Work Experience	●2011-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2010.07-2011.08 Chongqing Kaixian vocational and technical school
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Wang Wei, feili, chenli. principle and application of single chip microcomputer and embedded system [M]. Xi 'an: xidian university press, 2015.
Activity in professional associations within the last five years	



Name	DENG Juan
Post	Communication and information system Assistant
Academic Career	●2003-2007 China West Normao University undergraduate
Professional Areas /Research Directions	Communication and information system
Title	2012-now Assistant
Learning Experience	●2003.09-2007.07 China West Normao University undergraduate
Work Experience	●2012.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2007.10-2012.08 Sichuan provincial Aba Housing Provident Fund Managenent Center
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Deng Juan. Computer network information safety protection management problems and coping strategies[J]. Scientific and Research, 2016 (12) : 172 ●Deng Juan. Introduction to computer virtual network experiment the realization of the experimental teaching in colleges and universities[J]. Education and Science, 2017 (1) :93 ●Deng Juan. Analysis of transmission control technology in computer communication[J]. Digital World, 2017 (7) : 193
Activity in professional associations within the last five years	



Name	DONG Niya
Post	Electronic Engineering Engineer
Academic Career	<ul style="list-style-type: none"> ●2007-2010 Chongqing University of Posts and Telecommunications master's degree Postgraduate ●2000-2004 Chongqing University of Posts and Telecommunications Undergraduate
Professional Areas /Research Directions	Communication and Information System
Title	2013-now Engineer
Learning Experience	<ul style="list-style-type: none"> ●2007-2010 Chongqing University of Posts and Telecommunications T Master graduate student ●2000-2004 Chongqing University of Posts and Telecommunications Undergraduate
Work Experience	<ul style="list-style-type: none"> ●2016-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2015-2016 Chongqing Institute of Technology
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Dong Niya, Zheng Jianhong. A Fast Face Detection Method Based on Detection in Video [J]. Journal of Chongqing University of Posts and Telecommunications(Natural Science Edition), 2011(3)363-367. ●Dong Niya. Transmission Beamforming Based on the Maximum Merging Mechanism of MIMO System [J]. Journal of Digital Technology and Application, 2010(2): 124-125. ●Dong Niya. Adaptive Beamforming Algorithm for Smart Antenna [J]. New China New Communications, 2010(5): 64-66.
Activity in professional associations within the last five years	



Name	GAO Peng
Post	The communication platform of the training center Assistant
Academic Career	●2010-2014 College of Mobile Telecommunications, Chongqing University of Posts and Telecom undergraduate
Professional Areas /Research Directions	
Title	2017-now Assistant
Learning Experience	●2010.08-2014.06 College of Mobile Telecommunications, Chongqing University of Posts and Telecom, undergraduate
Work Experience	<ul style="list-style-type: none"> ●2017.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2015.07-2016.12 Shangdong Shihua Chemical company limited Department of instrument Equipment detection and maintenance ●2014.06-2015.06 Shanghai jsheng communication engineering co. LTD LTE Network optimization junior staff
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	GAO Yong
Post	Internship Assistant
Academic Career	●2005-2009 Bachelor's degree in China Agricultural University
Professional Areas /Research Directions	Electronic information Science and technology
Title	●2013.05-now Assistant
Learning Experience	●2005.09-2009.07 Undergraduate in China Agricultural University
Work Experience	●2013.05-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●2009.06-2012.12 Beijing Golden Time Petroleum testing Technology Co., Ltd. Instrument Department
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	GUO Shuang
Post	Communications and information engineering Lecturer
Academic Career	<ul style="list-style-type: none"> ●2008.09-2010.06 Chongqing university of posts and telecommunications, master's degree ●2002.09-2006.07 Chongqing university of posts and telecommunications bachelor degree
Professional Areas /Research Directions	Communication and information engineering
Title	2012-now Lecturer 2006-2012 Assistant
Learning Experience	<ul style="list-style-type: none"> ●2008.09-2010.06 Chongqing university of posts and telecommunications, majoring in master's degree ●2002.09-2006.07 Chongqing university of posts and telecommunications
Work Experience	●2006.07-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	<ul style="list-style-type: none"> ●2011.07-2013.05 Chongqing higher education education reform project, Based on the research and practice of the optimization and reform of electronic technology series of independent college, the project number: 113032, has been concluded; Rank: no. 5; ●2016.04-now School reform program, applied undergraduate practice teaching management system research (unsolved), ranking: no. 2
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Wei pengcheng, wu haixia, Chen xueming, hu yanqin, he hanhua, li forward, guo shuang. Wireless network technology and development [M]. China atomic energy publishing media co., LTD., 2011.4. ●Guo Shuang. Research on communication transmission technology at DWDM level [J]. Information communication, 2012 (3) :103 ●Guo Shuang. Phase modulator full duplex optical fiber wireless communication system [J]. Laser magazine, 37 (9) :35-38 ●Guo Shuang. The application and improvement of cable transmission technology in communication engineering [J]. China new communication, 2016 (17) :86 ●Guo shuang, meichun yan. Electrical and electronic technology [M]. Jilin university press, 2016.11 ●Li li, feng wenguo, guo shuang. The performance analysis of chaos theory in the optical code division multiple access system [J]. Laser magazine, 37 (11) :103-106



	<ul style="list-style-type: none">●Guo Shuang. Analysis of the relationship between the error rate of radiation and laser communication system [J]. Laser magazine, 38 (1) :123-126●Guo Shuang. Analysis and reflection of 4G mobile communication network technology [J]. Information and computers, 2017 (1) :141-142●Meng jiwen, li sen, guo shuang. Internet of things technology and application [M]. Northwestern polytechnic university press, 2017.1
Activity in professional associations within the last five years	



Name	MENG Jiawen
Post	Communication Engineering Senior engineer
Academic Career	●1985-1989 Bachelor's degree in communication engineering of Chongqing University of Posts and Telecommunications
Professional Areas /Research Directions	Communication engineering
Title	2002-now Senior engineer
Learning Experience	●1985.09-1989.07 Undergraduate students at Chongqing University of Posts and Telecommunications
Work Experience	●2011.11-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1989.07-2010.09 Chongqing Putian communications equipment Co., Ltd
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	●Mengjiawen,Lisen,Guoshuang.The technology and application of the Internet of things [M].Xian:Northwestern Polytechnical University press,2017. ●Jiangxiangdong,Taoshuai,Mengjiawen,Zhangfeng. Integrated wiring technology and construction [M].Xian: Northwestern Polytechnical University press,2016. ●Mengjiawen. 5G mobile communication network architecture based on SDN and NFV [J]. Automation & Instrumentation, 2017(10):80-81
Activity in professional associations within the last five years	●Chongqing municipal government procurement evaluation expert



Name	QI Zhigang
Post	Communication and information engineering Senior engineer
Academic Career	●1981.09-1987.07 Chongqing university of posts and telecommunications bachelor degree
Professional Areas /Research Directions	Communication and information engineering
Title	1999- now Senior engineer 1978-1999 Engineers
Learning Experience	●1981.09-1987.07 Chongqing university of posts and telecommunications, undergraduate
Work Experience	●2009-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom ●1978-2009 Chongqing university of posts and telecommunications
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	WANG Xing
Post	Communication and information engineering Senior engineer
Academic Career	●1971.01-1980.01 Bachelor's degree in Nanjing university of posts and telecommunications
Professional Areas /Research Directions	Communication and information engineering
Title	2000-now Senior engineer
Learning Experience	●1977.01-1980.01 Nanjing university of posts and telecommunications
Work Experience	●2006-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	
Activity in professional associations within the last five years	



Name	XIAN Juan
Post	Communication and information system Lecturer
Academic Career	<ul style="list-style-type: none"> ●2013-2016 Chongqing university of posts and telecommunications master ●2006-2011 Chongqing university of posts and telecommunications bachelor undergraduate
Professional Areas /Research Directions	Communication and information system
Title	2016-now Lecturer 2011-2016 Assistant
Learning Experience	<ul style="list-style-type: none"> ●2013.03-2016.06 Chongqing university of posts and telecommunications Graduate student in engineering ●2006.09-2011.06 Chongqing university of posts and telecommunications undergraduate
Work Experience	●2011.08-now College of Mobile Telecommunications, Chongqing University of Posts and Telecom
Research and development projects over the last 5 years	
Industry collaborations over the last 5 years	
Patents and proprietary rights	
Important publications	<ul style="list-style-type: none"> ●Ruiyu Zhao , Junjun Hu , Meili Li , Xia Sun , Juan Xian. Modern communication network (Version 2) [M]. beijing: Beijing university press, 2017.03. ●Xia Sun , Jinting Liu , Juan Xian , Wenjing Liu , Xuejiao Gong. Telecommunication transmission principle[M]. Xi 'an : Xi 'an electronic science and technology university press,2017.02. ●Wenjuan Li, Meili Li, Ruiyu Zhao, Ling Chen, Juan Xian. Communication principles and techniques[M].Xi 'an : Xi 'an electronic science and technology university press,2016.09. ●Jiqing Xian, Wenjuan Lih, Yuan Zhang, Xiaomei Yu, Xia Sun, Juan Xian. Fundamentals of communication technology (Version 2) [M]. Beijing : Mechanical industry press,2016.01. ●Xia Sun , Juan Xian. Simulation analysis of HSDPA real-time business scheduling algorithm in time delay[J]. Wireless communication technology, 2015.11.
Activity in professional	



associations within the last five years	
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