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2018 IEEE International Conference on Electronics Technology (ICET 2018)

MAY 23-27, 2018 | CHENGDU, CHINA

2018 International Conference on Electronics Technology (ICET 2018) will be held in Chengdu, China, May 23-27, 2018. This event is organized by Sichuan Institute of Electronics, with the support of University of Electronic Science and Technology of China, Sichuan University of China, Southwest Jiaotong University of China and Singapore Institute of Electronics.

You are invited to participate in this great event for sharing ideas, friendship and culture in the long history and hospitality city-Chengdu.

Conference Proceedings



All the accepted Regular Papers will be included in the conference proceedings. Additionally, regular papers presented at the conference will be also submitted to *IEEE Xplore Digital Library* and then indexed by **El Compendex & SCOPUS**, etc.

ICET 2018 Tracks

Track 1: Embedded Technology

嵌入式技术

Chair: Prof. Xiangxian Chen, Zhejiang University, China

Track 2: Power Technology and Engineering

动力工程技术

Chair: Prof. Chan Siew Hwa, Nanyang Technological University, Singapore

Co-chair: Prof. Om Malik, University of Calgary, Canada

Track 3: Smart Grid

智能电网

Chair: Prof. Danny Sutanto, University of Wollongong, Australia

Co-chair: Prof. Huang Qi, University of Electronic Science and Technology of China

Track 4: Integrated Circuit

集成电路

Chair: Prof. Gene Eu Jan, National Taipei University, Taiwan

Track 5: Automotive Electronics

汽车电子

Chair: Prof. Jieh-Shian Young, National Changhua University of Education, Taiwan

Co-chair: Prof. Tsuguo Nobe, Nagoya University, Japan

Track 6: Medical Electronics

医用电子

Chair: Prof. Heng Chen, Shanghai Information Center for Life Sciences, Chinese Academy of Sciences, China

Co-chair: Prof. Shu Peng Liu, Shanghai University, China

Track 7: Aeronautics and Astronautics

航空航天

Chair: Prof. Renfu Li, Huazhong University of Science and Technology, China

Track 8: Communication and Networks

通信和网络

Chair: Prof. Maode Ma, Nanyang Technological University, Singapore

Co-chair: Prof. Emanuel Grant, University of North Dakota, USA

Track 9: Smart City

智慧城市

Chair: Prof. A. R. Al-Ali, American University of Sharjah, UAE

Co-chair: Prof. Liyanage C De Silva, University of Brunei Darussalam, Brunei Darussalam

Track 10: Internet of Things

物联网

Chair: Prof. Axel Sikora, Offenburg University of Applied Sciences, Germany

Co-chair: Prof. Shiyan Hu, Michigan Technological University, USA

Track 11: Antennas and Microwaves

天线和微波

Chair: Prof. Zhiqin Zhao, University of Electronic Science and Technology of China

主席: 赵志钦教授, 电子科大电工学院

Track 12: Electronics Materials and Devices

电子材料与器件

Chair: Prof. Yuan Lin, University of Electronic Science and Technology of China

主席: 林媛教授, 电子科技大学 | 长江学者