



IVPAI2018

BROCHURE

2018 International conference on Image, Video Processing and Artificial Intelligence

30+ TOP EXPERTS DELIVER SPEECHES

500+ PEERS FROM NATIONS

SPIE PUBLICATION

AI TECHNOLOGY PRODUCT EXHIBITION

SOCIAL EVENTS AND COMMUNICATION

2018.08.15-17
Shanghai, China

Organized by
Shanghai Advanced Research Institute, Chinese Academy of Sciences.

IVPAI2018

The 2018 International conference on Image, Video Processing and Artificial Intelligence (IVPAI2018) will be held on August 15-17, 2018 in **Shanghai Advanced Research Institute, Chinese Academy of Sciences**, Shanghai, China. IVPAl2018 is to bring together innovative academics and industrial experts in the field of image, video processing and artificial intelligence to a common forum.

IVPAI aims to presents a collection of high quality research articles and presentations that address broad challenges on both theoretical and application aspects of artificial intelligence in image & video processing. We invite colleagues to contribute original research articles as well as present the latest research outputs that will stimulate the continuing effort on the application of artificial intelligence approaches to solve image & video processing problems.



PUBLICATION

SPIE.**SPIE. DIGITAL
LIBRARY** Compendex on
Engineering VillageConference Proceedings
Citation IndexTHOMSON REUTERS
WEB OF KNOWLEDGE™**Scopus®**

Conference proceedings will be published by SPIE, which will be included in SPIE Digital Library, provided to the Web of Science Conference Proceedings Citation Index-Science, Scopus, Ei Compendex, and others

HIGHLIGHTS

30+ top experts

500+ peer attendees

SPIE publication, Best Paper Award

AI Technology Program Exhibition

Social events

Keynote Speakers



Prof. Shyi-Ming Chen IEEE fellow
Chair Professor in National Taiwan University of Science and Technology, Taiwan.
IEEE Fellow, IET Fellow and IFSA Fellow



Prof. Xin Yao IEEE fellow
Xin Yao is the Director of The Centre of Excellence for Research in Computational Intelligence and Applications (Cercia) and a Professor of Computer Science in the School of Computer Science at the **University of Birmingham**.



Prof. Qinghu Meng IEEE fellow
Professor & Chairman of Electronic Engineering Department
Ph.D. (University of Victoria, Canada), M.Sc. (Beijing Institute of Technology, China), FIEEE, FCAE



Prof. James Tin-Yau KWOK IEEE fellow
Hong Kong University of Science and Technology, China.
He served/is serving as an Associate Editor for the IEEE Transactions on Neural Networks and Learning Systems, Neurocomputing and Governing Board Member of the Asia Pacific Neural Network Society (APNNS).



Mr. Luo Yang president
Shanghai SIASUN Robot & Automation Co., Ltd.
Vice President, SIASUN.



Prof. Chaohui Guo
Principal Researcher of Baosteel Central Research Institute.
Professor of Zhejiang University, China. Professor in Visiting scholar at Oxford University. Adjunct professor of Tsinghua University/ Shanghai Jiao Tong University.



Zhongqin Wu Baidu
Director of Augmented Reality (AR) Lab, Baidu



Haoyang Li
Founder & CEO of Classba Co., Ltd

Invited Speakers



Zhan Liu
Founder & CEO of Gold-Wood



Lei Mi
Founder & CEO of CASSTAR



Prof. Guoping Qiu
University of Nottingham, UK.
Head of Computer Science,
Director of IDIC



Prof. Linlin Shen
Shenzhen University, China
Director of Computer Vision
Institute



Dr. Andre Rosendo
PI at ShanghaiTech University,
China



Prof. Bei Ji Zou
Central South University, China
Distinguished Member of
China Computer Federation



Prof. Dengji Zhao
ShanghaiTech University, China



Prof. Chen Gong
Nanjing University of Science and
Technology, China



Hao Zhuang
Founder & CEO of Aixpert Co.,
Ltd



Prof. WONG, Tien-Tsin (T. T.)
Chinese University of Hong Kong
SMACM, MIEEE, FHKIE, MEG



Prof. Qixin Cao
Shanghai Jiao Tong University,
China
Director of Intelligent robot lab



Prof. Jianwu Dang
Tianjin University, China
Japan Advanced Institute of Science
and Technology
China Thousand Talents Program



Prof. Yi Guan
Harbin Institute of Technology



Dr. Ping Luo
Institute of Computing
Technology, Chinese Academy
of Sciences



Prof. Ke Tang
Southern University of Science and
Technology



Prof. Jianhua Zhang
East China University of Science
and Technology

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北美华人汽车工程师协会
North American Chinese Society of Automotive Engineers

SIASUN 新松



Enterprises



Research & Application & Business

Schedule

August 15th

Registration

August 16th

8:30-8:50	opening ceremony
8:50-10:00	Keynote speeches
10:00-10:20	Coffee break
10:20-12:00	Keynote speeches
12:00-13:00	Lunch
13:00-15:40	Keynote speeches
15:40-16:00	AI Exhibition
16:00-18:00	Keynote speeches
18:00-20:00	Welcome Party

August 17th

9:00-10:00	Session 1& 2
10:00-10:20	AI Exhibition
10:20-12:00	Session 1& 2
12:00-13:00	Lunch
13:00-15:40	Session 3& 4
15:40-16:00	Poster Session
16:00-18:00	Session 3& 4
18:00-18:20	closing ceremony



16th - Keynote speeches

17th - Sessions

AI Exhibition for all day



Contact Us

SHANGHAI

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