



Call for Participation

AI Med Asia 2018

November 7-10, Hangzhou, China

Artificial intelligence is exerting its impact on a new generation of technological and industrial revolution, and the future of medicine is a synergetic one for AI and medicine.

Artificial Intelligence in Medicine (AI Med) is the largest and most interactive annual international meeting designed to focus on all aspects of artificial intelligence and its application in healthcare and medicine. AI Med Asia 2018 is the inaugural meeting in Asia, taking place November 7-10, 2018 in Hangzhou, China. For the conference, the Main Organizers are Zhejiang University and AI Med (USA), the Operational Organizers are the Children's Hospital of Zhejiang University School of Medicine, the Real Doctor AI Research Center of Zhejiang University, the Directive Organizer is the Government of Binjiang District of City of Hangzhou, and the Collaborative Organizers are Children's Hospital of Orange County, USA, the Sharon Disney Lund Medical Intelligence and Innovation Institute (MI3), and Bioclub of Hangzhou. AI Med Asia 2018 will be an important milestone for China's AI in medicine going global.

A platform designed by clinicians to showcase latest thinking and facilitate new ideas and partnerships is dedicated to finding the pain points and blind points in bedside routines, and as a result AI Med Asia 2018 features the combination of medicine, engineering and information, as well as commercialization. The conference has invited more than 100 international guests from the U.S., Japan, Korea, India, United Arab Emirates, the U.K., the Netherlands and other countries and regions, representing government, public health organizations, medical institutions, scientific and technological research institutes, finance and other relevant sectors. Join the clinicians, physicians, c-suite executives and

Conference Information

1) The Organizers

Main Organizers

Zhejiang University (China)

AI Med (USA)

Operational Organizers

The Children's Hospital, Zhejiang University School of Medicine, China

The Real Doctor AI Research Center, Zhejiang University, China

The Government of Binjiang District, City of Hangzhou, China

Collaborative Organizers

Children's Hospital of Orange County, USA

The Sharon Disney Lund Medical Intelligence and Innovation Institute (MI3),
USA

Bioclub, Hangzhou, China

2) The Committee

Honorary Chairs

WU Zhaohui, PhD, Professor, Academician of Chinese Academy of
Sciences, President of Zhejiang University, China

Anthony C. Chang, MD, MBA, MPH, MS, Chief Innovation Officer
Children's Hospital of Orange County, USA

Co-Chairs

SHU Qiang, MD PhD, Professor, President of Children's Hospital of Zhejiang
University School of Medicine, Dean of College of Pediatrics of
Zhejiang University School of Medicine, China

WU Jian, PhD, Professor, Director of Zhejiang University Real Doctor AI Research Center, Professor of Computer Science at Zhejiang University, China

Executive Chair

MAO Jianhua, MD, Professor, Vice President of The Children's Hospital of Zhejiang University School of Medicine, China

Secretaries-General

TAN Linhua, MD, PhD, Chief, Director of the SICU, The Children's Hospital of Zhejiang University School of Medicine, China

HU Shasha, Director of the Scientific Education Sector, The Children's Hospital of Zhejiang University School of Medicine, China

Associate Secretaries-General

FAN Zhiqiang, Founder of Bioclub, China

CAO Uny Yu, PhD, Associate Director of Hangzhou Association for Promoting Cooperation in Science and Technology, China

YE Jing, MD, Attending, the SICU of The Children's Hospital of Zhejiang University School of Medicine, China

JIANG Zhiqiu, General Manager of Hangzhou Yuanzheng Events and Expos Co., Ltd., China

Secretaries

HU Lei, MD, Attending, the SICU of The Children's Hospital of Zhejiang University School of Medicine, China

BAO Yiyao, MD, the SICU of The Children's Hospital of Zhejiang University School of Medicine, China

HUANG Keke, the Scientific Education Sector, The Children's Hospital of Zhejiang University School of Medicine, China

DONG Dandan, Hangzhou Yuanzheng Events and Expos Co., Ltd., China

3) Theme and Topics

General Theme: Applications and Development of AI in Medicine

Topics:

1. Artificial Intelligence and Use in Medicine Around the World
2. Ethics of AI in Medicine
3. Internet of Things and Everything in Medicine and Medical Big Data

Applications

4. AI Med in Wellness and Fitness
5. Subspecialty Highlights of AI Applications
6. Big Data Analytics and Solutions to Challenging Problems in Medicine
7. History, Status and Future of AI in Medicine
8. Cloud, Cognitive Computing and Deep Learning in Medicine

4) Brief Agenda

Wednesday 11.07. 14:00. Arrivals and Registration.

Thursday 11.08.

Workshop 1: AI that clinicians should know about

Workshop 2: Medical procedures that technologists should have knowledge
of

Workshop 3: Introducing the Datathon contests

Session: AI Med and University Technology Transfer

Friday 11.09.

Opening remarks

Plenary Session: Keynote speeches. Ceremony for the International AI Med

Industrial Technology Innovation Alliance

Parallel Sessions:

- Will AI replace the medical professionals?
- Recent breakthroughs in AI Med applications
- Subspecialty Highlights of AI Applications
- AI in Medicine, intellectual property, and investment
- AI in Medicine and Blockchain Technology
- AI in Medicine and the future of data science
- The Near future of AI in Medicine

Saturday 11.10.

- AI Med Startup Showcases
- Conclusion of Conference

5) Confirmed VIPs



Professor WU Zhaohui

President of Zhejiang University
Academician of Chinese Academy of Sciences



Dr. Anthony C. Chang, MD, MBA, MPH, MS

Founder and Chairman, AI Med



Professor SHU Qiang

President of The Children's Hospital, Zhejiang University
School of Medicine
Dean of College of Pediatrics of Zhejiang University School of
Medicine



Professor WU Jian

Director of Zhejiang University Real Doctor AI Research Center

Professor of Computer Science at Zhejiang University



Professor Dennis Wall

Associate Professor of Pediatrics, Psychiatry and Biomedical Data Sciences at Stanford Medical School



Professor Frank Van Harmelen

Professor of Computer Science, the Vrije Universiteit Amsterdam

Member of the Royal Netherlands Society of Sciences and Humanities



Professor Danny Z. Chen

Professor of Computer Science at University of Notre Dame
IEEE Fellow. ACM Distinguished Scientist.



Dr. LYNDA CHIN, M.D.

Professor of Medicine, Executive Director, REDI Platform
The University of Texas System.



Freddy White

CEO, AIMed, UK



Dr. Spyro Mousses

Chief Scientist and Executive Scientific Advisor for the Sharon Disney Lund Medical Intelligence and Innovation Institute (MI3)



Mr. Harpreet Sood

Associate Chief Clinical Information Officer
NHS England, UK

And:

Dr. Christina Chen, Research Scientist, MIT, USA

Professor Sam King, Industry Fellow, University of California, USA

Professor May Wang, Bioengineering, Georgia Tech, USA

Mr. Steve Roesing, CEO, ASMGi Inc, USA

Professor Ken-ichiro Kamei, Associate Professor, Kyoto University, Japan

6) Registration and other logistical information

(a) Venue

Hangzhou White Horse Lake Jianguo Hotel

Address: No.336 South Changjiang Road, Binjiang District, Hangzhou, 310052, China

Phone: +86 571 81396666

(b) Registration

Register by emailing your filled out Registration Form to dongdandan0201@163.com with the Subject line that indicates "AI Med Asia 2018"

Registration Fee: (a) Medical professionals are waived the fee with proof of job in a medical profession; (b) otherwise, from outside of China the fee is US\$150 per

person, and from within China RMB1000 per person.

Contact persons: Dandan Dong, mobile number +8613819184892, and Keke Huang, mobile number +8657186670072.

(c) Lodging

The website for Hangzhou White Horse Lake Jianguo Hotel is <http://www.whitehorselakejianguohotel.com/reservation/>, and room rate is in the US\$80-\$100 range. Please send your filled out Registration Form by October 8th so that the Conference Committee will help secure your room.

(d) Call for Abstracts

The editors of World Journal of Pediatrics call for abstracts on the topics listed above. Selected abstracts will be published in the Journal (SCI Impact Factor 1.228), and Best Abstracts will be awarded. Please email your submission to Dr. BAO Yiyao at baoyiyao0513@126.com. The deadline is Oct 8th, 2018.

(e) Contact

For academic issues, please contact Dr. BAO Yiyao(鲍益耀) at baoyiyao0513@126.com, or Dr. TAN Linhua (谈林华) at chtlh@zju.edu.cn.

For events and logistics, please contact Mr. DONG Dandan (董聃聃) at dongdandan0201@163.com or call him at the mobile number +86 13819184892, or Mr. JIANG Zhiqiu (蒋志球) at jiangzhiqiu@zju.edu.cn or call him at the mobile number +86 13905719718.

(f) Social Media: Please scan the QR code and follow the WeChat account for the conference.



(g) Registration Form: please fill out and send by deadline before Oct 15th, 2018.

