

新一代人工智能高端峰会暨 IKCEST 2017 国际研讨会

议程（初稿）

时间：2017 年 9 月 28 日 9:00-17:15

地点：浙江省杭州市未来科技城国际会议中心

主题：知识服务与人工智能

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| 开幕式 | | |
| 主持：待定 | | |
| 09:00-09:05 | 致辞：陈左宁，中国工程院副院长 | |
| 09:05-09:10 | 致辞：浙江省有关领导 | |
| 09:10-09:15 | 致辞：Hans Thulstrup, UNESCO 项目专家 | |
| 上午半场 | | |
| 主持：高文，中国工程院院士 | | |
| 09:15-09:45 | 潘云鹤，中国工程院院士 | 人工智能走向 2.0 的挑战 |
| 09:45-10:15 | Raj Reddy, 中国工程院外籍院士, 图灵奖获得者 | 所有人的守护天使和认知放大器：人工智能 2.0 技术服务人类 |
| 10:15-10:40 | 张潼，腾讯 AI 实验室主任 | 在腾讯打造世界级 AI 能力 |
| 10:40-10:55 | 茶 歇 | |
| 10:55-11:20 | 吴澄，中国工程院院士 范玉顺，清华大学教授 | 复杂服务网络结构分析与智能推荐 |
| 11:20-11:45 | N. Balakrishnan, 印度科学院院士 | 在 AI 的世界里重新思考学习 |
| 11:45-12:30 | 集体讨论 | |
| 下午半场 | | |
| 主持：李国杰，中国工程院院士 | | |
| 14:30-14:55 | 李伯虎，中国工程院院士 | 智慧制造云——一种基于工业大数据与人工智能技术的制造领域智能知识服务系统 |
| 14:55-15:20 | 蔡达成，新加坡国立大学教授 | 大数据人工智能服务个人健康 |
| 15:20-15:35 | 茶 歇 | |
| 15:35-16:00 | Otthein Herzog, 德国工程院院士 | 综合性知识服务 |
| 16:00-16:25 | 庄越挺，浙江大学教授 | 知识计算引擎：技术和挑战 |
| 16:25-17:10 | 集体讨论 | |

New Generation AI Summit & IKCEST International

Symposium 2017

Tentative Program

Time: 9:00-17:15, Sep. 28, 2017

Venue: International Convention Center, Future SCI-TECH City in Hangzhou, Zhejiang Province

Theme: Knowledge Service and Artificial Intelligence

| Opening Ceremony Moderator: TBA | | |
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| 09:00-09:05 | Opening address: Zuoning CHEN, Vice President of CAE | |
| 09:05-09:10 | Opening address: Representative of Zhejiang Province | |
| 09:10-09:15 | Opening address: Hans Thulstrup, UNESCO Program Specialist | |
| Morning Session Moderator: Wen GAO, CAE Member | | |
| 09:15-09:45 | Yunhe PAN, CAE Member | Challenges of Heading toward Artificial Intelligence 2.0 |
| 09:45-10:15 | Raj Reddy, CAE Foreign Member, Turing Award winner | Guardian Angels and Cognition Amplifiers for Everyone: AI 2.0 Technologies in Support of Humankind |
| 10:15-10:40 | Tong ZHANG, Director of AI Lab of Tencent Group | Building World-Class AI Capability at Tencent |
| 10:40-10:55 | Tea Break | |
| 10:55-11:20 | Cheng WU, CAE Member Yushun FAN, Professor of Tsinghua University | Structure Analysis and Intelligent Recommendation of Complex Service Network |
| 11:20-11:45 | N. Balakrishnan, Indian Institute of Science | Rethinking Learning in the world of AI |
| 11:45-12:30 | Panel Discussion | |
| Afternoon Session Moderator: Guojie LI, CAE Member | | |
| 14:30-14:55 | Bohu LI, CAE Member | Smart Manufacturing Cloud---A Kind of Intelligent Knowledge Service System in the Manufacturing Field Based on Industrial Big Data and Artificial Intelligence Technology |
| 14:55-15:20 | Tat-Seng CHUA, Professor of National University of Singapore | Big Data AI for Personal Wellness |
| 15:20-15:35 | Tea Break | |

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| 15:35-16:00 | Otthein Herzog, Member of German Academy of Science and Engineering | Complex Knowledge Services |
| 16:00-16:25 | Yueting ZHUANG, Professor of Zhejiang University | The Knowledge Computing Engine: Technologies and Challenges |
| 16:25-17:10 | Panel Discussion | |