国际植物细胞技术产业高峰论坛 2019 重庆

International Plant Cell Technology Industry Summit 2019 Chongqing

2019年10月23-25日 23-25 October 2019 会议流程 Full Program

重庆海宇温泉大酒店(北碚区双元大道198号)

Chongqing Haiyu Hotsprings Hotel (198 Shuangyuan Avenue, Beibei District, Chongqing City, China)

主办单位

中国医药生物技术协会合成生物技术分会

承办单位

重庆市经济和信息化委员会、重庆市北碚区人民政府、重庆艾赛博植物细胞研究 院有限公司

协办单位

西南大学、重庆市第九人民医院、艾赛博 (重庆) 生物技术有限公司

支持单位

宜春市袁州医药工业园、四川谷咕农业发展股份有限公司、北京首都科技集团有 Co-sponsors

限公司

Organizer

China Pharmaceutical Biotechnology Association Synthetic Biotechnology Branch

Sponsor

. Chongqing Economic and Information Technology Commission,

Chongging Beibei District People's Government,

Chongqing Acelbio Plant Cell Research Institute Co., Ltd.

Co-organizers

Southwest University, Chongqing Ninth People's Hospital, Acelbio (Chongqing)

Biotechnology Co., Ltd.

Yuanzhou Pharmaceutical Industrial Park, Sichuan Gugou Agricultural Development Co., Ltd., Beijing Capital Science and Technology Group Co., Ltd.

会议主席:张卫教授澳大利亚弗林德斯大学生物工程教授、弗林德斯大学海洋生物产·品工程中心主任、澳大利亚·新西兰海洋生物技术学会主席 Chair of Conference: Professor Dr Wei Zhang, Professor of Bioengineering, Flinders University, Centre for Marine Bioproducts Development; President of the Australian-New Zealand Marine Biotechnology Society

周三 10月23日 13:00-20:00 会议报道及欢迎晚宴

Wednesday 23 October 13:00-20:00 Registration and Welcome Dinner

活动 Activity	嘉宾 Participants	场地 Venue	时间 Time
报名	所有嘉宾	重庆海宇温泉大酒店 门厅	13:00-21:30
Registration, and collection of delegate materials	All delegates	Haiyu Hotsprings Hotel Lobby	
欢迎晚宴	仅通过邀请	重庆海宇温泉大酒店 二楼贵宾厅	18:30-20:00
Welcome Dinner	By invitation only	Haiyu Hotsprings Hotel Level 2 VIP Lounge	

周四 10月24日 0830-0930 高峰论坛大会开幕

主持人: 蒋云 中国医药生物技术协会合成生物技术分会秘书长

Thursday 24 October 0830-0900 (0900 Official Start) Summit Opening

Opening ceremony Chair: Dr Jiang Yun, Secretary-General of the Synthetic Biotechnology Branch, China Pharmaceutical Biotechnology Association

活动 Activity	场地 Venue	请注意 Please Note	时间 Time
参观展位和代表之间的介绍 Viewing of exhibition booths and introductions between delegates	会议厅大厅 L3 Conference Hall Lobby	请根据座位标签在 08:55 前就座 Please be seated by 08:55 according to the seating labels	08:30-08:55
贵宾到场 Arrival of VIP guests			08:55-09:00
主持人介绍参会领导及嘉宾 Chair introduction of the VIPs and guests of the Summit	会议厅大厅 L3	请把您的手机调成静音模式谢谢 Please kindly turn your mobile phones to silent mode thank you	09:00-09:10
重庆市常务副市长吴存荣致辞 Message from Wu Shuangrong, Executive Vice Mayor of Chongqing			09:10-09:20
重庆市北碚区区委书记周旭致辞 Message from Zhou Xu, Party Secretary of Beibei District, Chongqing			09:20-09:30
揭牌签约仪式 Plaque unveiling, Appointment, and Signing Ceremonies		聘任和签署仪式代表将由工作人员指导 Appointment and Signing ceremony delegates will be guided by staff	09:30-09:40

专题报告: 10月24日 09:40-11:40 Plenary Reports: 24 October 09:40-11:40

主持人:张卫 澳大利亚弗林德斯大学生物工程教授、弗林德斯大学海洋生物产。品工程中心主任、澳大利亚.新西兰海洋生物技术学会主席

Keynote Session, Chair: Wei Zhang, Professor of Bioengineering, Flinders University, Centre for Marine Bioproducts Development; President of the Australian-New Zealand Marine Biotechnology Society

报告名称 Topic of Presentation	主讲嘉宾 Speaker	职称 Position & title	报告时间 Time
《植物细胞培养技术的历史、现状和未来》 History, state-of-the-art, and future of plant cell culture technologies.	张卫 Professor Wei Zhang	澳大利亚弗林德斯大学生物工程教授、弗林德斯大学海洋生物产品工程中 心主任、澳大利亚·新西兰海洋生物技术学会主席 Professor of Bioprocessing, Flinders University, Australia; Director of the Centre for Marine BioProducts Development, Flinders University; President of the Australia-New Zealand Marine Biotechnology Society	09:40-10:05

《美国天然植物药和保健品的市场、产业和研发现状和未来》 The opportunities for plant cell technology in Traditional Chinese Medicine resources.	任丽萍 Professor Li Ping Ren	北京同仁堂洛杉矶医疗中心总裁;美国医药保健品协会会长;美国医药保健品及传统天然植物药联合会主席 President,Beijing Tong Ren Tang Los Angeles Medical Center, President, American Nutrition and Health Association, and President, American Nutritional Supplements and Traditional Chinese Medicine Association	10:05-10:30
《天然产物合成生物学:从细菌到植物》 Synthetic biology of natural products: from bacteria to plants.	王勇 Professor Yong Wang	中国科学院合成生物学重点实验室 副主任 Deputy Director, Key Laboratory of Synthetic Biology, Chinese Academy of Sciences	10:30-10:55
《粮食安全和破坏性农业食品技术的作用》 Food security and the role of disruptive agrifood technologies	Professor Dr. Paul Teng Piang-Siong(邓烦祥)	新加坡南洋理工大学国立教育学院(国际分校)校长; 新加坡 S. Rajaratnam国际研究学院非传统安全研究中心 副高级研究员(粮食安全及供应链食品安全) Dean and Managing Director, National Institute of Education (International), Nanyang Technological University, Singapore; Adjunct Senior Fellow (Food Security) S. Rajaratnam School of International Studies (RSIS) Centre for Non- Traditional Security Studies	10:55-11:20
《植物细胞悬浮培养技术的工业应用》 Plant cell suspension cultures for industrial applications	Professor Dr. Stefan Schillberg	德国费朗和夫学会分子生物学和应用生态研究所 副所长 Member of the Institute Management, and Head of Division Molecular Biotechnology, Fraunhofer Institute for Molecular Biology and Applied Ecology (IME), Aachen, Germany,	11:20-11:45
11:50-13:00 午餐		丁)Lunch (Haiyu Hot Springs Hotel Banquet Hall) 餐 Buffet	
	教授、弗林德斯大学海洋	0月24日 13:00-17:05 生物产品工程中心 主任、澳大利亚-新西兰海洋生物技术学会 主席 0, Chair: Professor Wei Zhang	
《植物细胞农业技术》 Plant cellular agriculture technologies	Prof Dr. Heiko Rischer	芬兰科学院 VTT技术研究中心植物生物技术部 首席科学家兼主任; 赫尔辛基大学医药生物学兼职教授 Principal Scientist and Head of Plant Biotechnology, VTT Technical Research Centre of Finland Ltd.; Adjunct Professor, Pharmaceutical Biology, University of Helsinki	13:00-13:25
《药用植物聚酮的合成生物工程》 Engineered biosynthesis of medicinal plant polyketides	Professor Dr. Ikuro Abe	日本东京大学药物科学研究生院天然产物化学实验室主任 Director, Natural Product Chemistry Laboratory, Graduate School of Pharmaceutical Sciences, The University of Tokyo, Japan	13:25-13:50
《基于细胞表型的高内涵分析在药用植物和复方中药有效性和 安全性评价中的应用》 Phenotype-based HCA for medicinal plant and compound Chinese medicine efficacy and safety evaluation.	朱彦 Professor Yan Zhu	现代中药国家重点实验室常务 副主任 Deputy Director of the National Key Laboratory of Modern Chinese Medicine	13:50-14:15
《植物细胞技术在开发印尼植物生物发现中的作用》 Harnessing Plant Cell Technology to optimize the potential of Indonesian Plant Biodiversity	Dr. Richard Sutejo	印度尼西亚国际生命科学研究所生命科学学院 院长,生物管理系系 主任 Dean School of Life Science, Head of Department, Biomanagement, International Institute of Life Sciences, Indonesia	14:15-14:40
	1 14:40-15:00 茶歇(会场) Tea Break (Conference Hall)	
《黄连核心功效及其物质基础开发利用》 The utilization and efficacy of key Coptis chinensis compounds and their development.	李学刚 Professor Xuegang Li	重庆西南大学药学院 教授 Professor, School of Pharmacy, Southwest University, Chongqing	15:00-15:25
《酵母代谢工程从头生产非天然生物活性皂苷》 Metabolic engineering of yeast for the production of "unnatural"bioactive ginsenosides	朱平 Professor Ping Zhu	研究员,博士生导师,中国医学科学院药物所生物合成室、国家卫生计生 委天然药物生物合成重点实验室主任 Fellow, doctoral tutor, and Director of the Biosynthesis Lab of the Institute of Medicine of the Chinese Academy of Medical Sciences, and the Key Laboratory of Natural Drug Biosynthesis of the National Family Planning Commission	15:25-15:50
《天然产物国家标准样品的研制》 Development of national standardized samples for natural products	王晓 Professor Xiao Wang	中药资源生态专业委员会副秘书长 Deputy Secretary-General of the Professional Committee on Chinese Medicine Resource Ecology	15:50-16:15
《瑞士Mibelle Biochemistry的植物干细胞经验》 The journey of Mibelle Biochemistry in Plant Stem Cells.	Professor Dr. Sven Gohla	瑞士MTC GmbH董事长: 瑞士Mibelle公司特使; 瑞士苏黎世大学商业化学教授; 德国柏林自由大学制药技术Venia Legendi 副教授 Managing Director MTC GmbH Switzerland; Special Representative Mibelle Biochemistry; Professor of Business Chemistry, University of Zurich; Venia Legendi and Associate Professor of Pharmaceutical Technology, Free University of Berlin, Germany.	16:15-16:40

新加坡科技研究局 (A*STAR) 《蛋白质组学及生物工艺在植物细胞产业化的应用》 Associate Professor Dr. 生物处理科技研究所 (BTI) 高级科学家/蛋白质组学 主任 Proteomics and the applications of bioprocessing in plant cell 16:40-17:05 Bi Xuezhi (毕学知) Senior Scientist & Head of Proteomics, Institute of Bioprocessing Technology ndustrialization. Institute (BTI) Agency for Science, Technology and Research, A-STAR, Singapore 17:05-17:30 圆桌对话 (会场) Industry Roundtable (Conference Hall) 主持人: 谭光伟 艾赛博(重庆)生物技术有限公司 董事长 Chair: Raymond Tham, Chairman, Acelbio (Chonqging) Biotechnology Co., Ltd. Prof Dr Sven Gohla 瑞士 MTC GmbH Managing Director 董事长 Masato Tagawa 克拉姆国际贸易有限公司 副总裁 Vice-President, Gram Enterprises Co., Ltd. 植物细胞技术产业化的挑战与机遇 Dr Tian Hongqi 田红旗 中国医学科学院放射医学研究所研究员 Fellow of the Institute of Radiology, The challenges and opportunities in the industrialisation of plant cell 17:05-17:30 Chinese Academy of Medical Sciences technologies Dr Chee Wai Fong, APAC COE(健康与营养)首席科学家,嘉吉亚太控股有限公司 APAC COE Lead (Health & Nutrition), Cargill Asia Pacific Holding PTE LTD

会后休息 / 自由交流 (17:30-18:30) Intersession

答谢晚宴 (18:30-20:00) Celebratory dinner

周五 10月25日 08:30-14:00 西南大学访谈及重庆植物细胞研究院 & 艾赛博植物细胞生产示范中心开幕仪式 Friday 25 October 08:30-14:00 Visit to Xinan University and Roundtable Discussion; Chongqing Plant Cell Research Institute & Acelbio Plant Cell Production Demonstration Facility Opening Ceremony 仅通过邀请 By invitation only

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活动 Activity	场地 Venue	请注意 Please Note	时间 Time	
出发至西南大学 Depart hotel to Xinan University	重庆海宇温泉大酒店 门厅 Haiyu Hotsprings Hotel Lobby	由于时间紧的原因,请嘉宾按时准备出发 Due to the tight schedule, participants are requested to be on time.	0830-0840	
西南大学及九院交流座谈会 Southwest University and 9th Peoples' Hospital Roundtable	西南大学创业孵化园 Xinan University Enterprise Incubator Park	洽谈前,德国、芬兰、新加坡、印尼、日本、瑞士、欧盟代表自我介绍 Delegation heads of the German, Finland, Singapore, Indonesia, Japan, Switzerland, and EU will present self-introductions before the roundtable talks	0840-1000	
出发至水土大地企业公园 Depart for Shuitu Dadi Enterprise Park	水土大地企业公园 Shuitu Dadi Enterprise Park	由于时间紧的原因,请嘉宾按时准备出发 Due to the tight schedule, participants are requested to be on time.	1000-1030	
植物细胞研究院 & 植物细胞产业示范中心开幕仪式 Plant Cell Research Institute and Plant Cell Production Demonstration Facility Opening Ceremony	水土大地企业公园二区 (南门)C10楼 Shuitu Dadi Enterprise Park Phase 2 (South Entrance) Building C10	为了嘉宾的安全及舒服,请嘉宾呆在C10 楼前的园区绿化区 For your safety and comfort, guests are requested to stay within the central green corridor in front of the facility.	1030-1050	
示范基地参观 Guided tour of facility		为了安全,请仅通过邀按组织人的安排分队参观 In the interest of safety, invited participants are requested to follow their assigned tour group	1050-1110	
出发至洽谈&午餐场地 Depart for lunch and business discussion venue	园区南门 South Entrance of Enterprise Park	由于时间紧的原因,请嘉宾按时准备出发 Due to the tight schedule, participants are requested to be on time.	1110-1130	
产业化合作洽谈会 Post-tour discussion session	两江云顶大酒店会议室 Two Rivers Genting Hotel Meeting Room	请仅通过邀的嘉宾参加 Invited delegates are asked to participate	1130-1230	
开幕仪式午餐 Launch Ceremony Lunch	两江云顶大酒店 Two Rivers Genting Hotel	欢迎所有开幕仪式嘉宾聚餐 All guests of the Opening Ceremony are welcome	1230-1400	
	End of Forma	alities 手续结束		
交通将返回海宇温泉酒店 Transport will be provided back to Haiyu Hotsprings Hotel				
产业化合作洽谈会 Post-tour collaboration discussion session	场地将通知 Venue to be advised	请仅通过邀的嘉宾参加 (可选活动) Invited delegates are welcome to participate (optional)	1400-1600	
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会后商业活动将通知。 Post event business program to be advised.

感谢您参加2019年国际植物细胞技术产业高峰论坛, 重庆, 明年见!

Thank you for your participation of the International Plant Cell Technology Industry Summit 2019, Chongqing, see you next year!