

The 23rd Pacific Science Congress

Science, Technology and Innovation

Building a Sustainable Future
in Asia and the Pacific

June 13-17, 2016
Academia Sinica, Taipei, Taiwan



Sub-Theme 5: Human Diversity and Inclusive Development

Chief Organizer: 黃樹民 Shu-min Huang (中央研究院院士/ 清華大學人類學研究所所長)

Tuesday, June 14

Time	Program	Venue
9:00-10:00	Opening Ceremony	
10:00-10:30	Tea Break	
10:30-11:15	Plenary Speech Speaker: 李遠哲 Yuan-Tseh Lee (Emeritus President, and Distinguished Research Fellow, Academia Sinica) Title: Necessary Transformation for Our Sustainable Future	國際會議廳 中研院人文社會 科學館 3 樓
11:15-12:00	Plenary Speech Speaker: Gordon McBean (President, The International Council for Science (ICSU)) Title: Integrated Research for Reducing Disaster Impacts for a Sustainable Future Earth	
12:00-14:00	Lunch & Poster Session	
14:00-15:30	No. 5-1 Session Speech Speaker: Emiko Ochiai (Professor of Sociology at Graduate School of Letters, Kyoto University) Title: Longevity Revolution: Western Paths and Asian Paths Toward a Society After Population Ageing Moderator: 張晉芬 (中央研究院社會學研究所研究員)	第四會議室 中研院學術活動 中心 2 樓

15:30-16:00	Tea Break	
16:00-17:30	No. 5-2 Panel: Cultural/Linguistic Diversity and Indigenous Knowledge Panel Convener & Moderator: 童春發 (國立東華大學原住民族學院院長) 1. 陳張培倫 (國立東華大學民族事務與發展學系) “Multiculture and the Indigenous knowledge systems” 2. 周惠民 (原住民族文化事業基金會) “Multicultural Education and the Indigenous knowledge systems” 3. 官大偉 (國立政治大學民族學系) “Environment and the Indigenous knowledge systems” 4. 瓦歷斯·拉拜 (中原大學商業設計系) “Cultural Creative and the Indigenous knowledge systems” 5. 童春發 (國立東華大學原住民族學院) “Museum and the Indigenous knowledge systems”	第四會議室 中研院學術活動 中心 2 樓

Wednesday, June 15

Time	Program	Venue
9:00-9:45	Plenary Speech Speaker: 翁啟惠 Chi-Huey Wong (Emeritus President, Academia Sinica) Title: Understanding Glycosylation in Biology and Development of Carbohydrate-based Cancer Vaccine	國際會議廳 中研院人文社會科 學館 3 樓
9:45-10:30	Plenary Speech Speaker: George Whitesides (Professor, Harvard University) Title: Soft Robotics	
10:30-11:00	Tea Break	
11:00-12:00	No. 5-3 Panel: Center-Periphery Relations: The Roles of the Nation-State for a Sustainable Future Panel Convener & Moderator: 黃默 (東吳大學政治學系端木愷講座教授)、楊貞德 (中央研究院中國文哲研究所研究員) 1. 陳牧民 (國立中興大學國際政治研究所)	第四會議室 中研院學術活動中 心 2 樓

	〈佛教與政治〉 2. Key-Sook CHOE (Yonsei University) “Re-Contextualization of Korean ‘Traditional/Classical Literature’ for Re-building Sustainable ‘Affective/Reflective’ Resource” 3. 黃冠閔 (中央研究院中國文哲研究所) “Confucianism in a Global Perspective -- Open Source and Flexible Appropriation for Durable Perseverance of Humanity” 4. Purwo Santoso (Department of Politics and Government, Gadjah Mada University) “Democracy Within Contextual Islam In Indonesia: Achievements and Challenges”	
12:00-13:00	Lunch & Poster Session	

Thursday, June 16

Time	Program	Venue
9:00-9:45	Plenary Speech Speaker: Sandra Harding (Distinguished Research Professor, Graduate School of Education & Information Studies, University of California, Los Angeles) Title: Objectivity Through Diversity: Another Logic of Scientific Research Moderator: 黃樹民 (中央研究院院士/ 清華大學人類學研究所教授兼所長)	國際會議廳 中研院人文社會科學館 3 樓
9:45-10:30	Plenary Speech Speaker: Takashi Gojobori (Associate Director, Computational Bioscience Research Center) Title: Genome Information Oriented Society as a Sustainable Future Model	國際會議廳 中研院人文社會科學館 3 樓
10:30-11:00	Tea Break	
11:00-12:00	No. 5-4 Panel: The Importance of Including Gender Specific Topics in STEM Research Panel Convener & Moderator: Amber Wise (Chicago State University), Grazyna Bodowski (University of Guam), Lymari Fuentes-Claudio (Universidad Metropolitana)	第四會議室 中研院學術活動中心 2 樓
12:00-14:00	Lunch & Poster Session	
14:00-15:30	No. 5-5 Panel: Towards an Inclusive Development Research Modality for the Networked Age: Exploring Values, Theories, Methodologies and Case Studies in the Field of ICT for Panel Convener & Moderator: Ineke Buskens, Tony Roberts, Han-Teng Liao (United Nations	第四會議室 中研院學術活動中心 2 樓

	University Institute on Computing and Society, Gender Tech Lab)	
15:30-16:00	Tea Break	
16:00-17:30	<p>No. 5-6 Panel: Challenges of Aging Populations : Old Age Care and Society Panel Convener & Moderator: 蔡博文 (國立台灣大學地理環境資源學系教授)、劉紹華 (中央研究院民族學研究所副研究員)</p> <ol style="list-style-type: none"> 林季平 (中央研究院人文社會科學研究中心) “ Aging, Labor Migration, Elder Migration and Labor Shortage: Issues and Challenges in Taiwan ” 陸洛 (國立台灣大學工商管理學系暨商學研究所) “ Creating Wellbeing for the Older People ” 王品 (國立台北大學社會工作學系) “ Pricing Welfare Services for Sustainability: Adapting Elderly Care Programs from Nordic Models to an East Asian Welfare State—Taiwan ” 陳玉華 (國立台灣大學生物產業傳播暨發展學系) “ Competing Demands from Aging Parents and Children: Challenges for the Future of Intergenerational Family Care in Aged Societies ” 	<p>第四會議室 中研院學術活動中心 2 樓</p>

Friday, June 17

Time	Program	Venue
<p>9:00-10:00</p> <p>* 同時段有兩場次，於不同會議室舉行 *</p>	<p>No. 5-7 Panel: Gender and Social Equity in the Public Sphere: From a Cross-Regional Perspective Panel Convener & Moderator: 張晉芬 (中央研究院社會學研究所研究員)</p> <ol style="list-style-type: none"> 陳美華 (國立中山大學社會學系) “ Gender and Sexuality in Hair Saloons ” 張容嘉 (國立清華大學社會學研究所) “ Gazing into Malaysian Hakka Women’s Life of Labour: A Case Study of New Village ” 梁穎暉 Wing-Fai Leung (School of Asian Studies, University College Cork) “ The Strengths of Close Ties: Taiwan Online Entrepreneurship, Gender and Intersectionality ” 	<p>第四會議室 中研院學術活動中心 2 樓</p>

	4. 呂青湖 Ching-wu Lake Lui (The Hong Kong Institute of Education), 張晉芬(中央研究院社會學研究所) “Work-and-Family Conflicts in Taiwan: A Gender Perspective”	
9:00-10:00	No. 5-8 Panel: Multiple Developments with Civilian and Community Initiatives Panel Convener & Moderator: 陳東升 (國立台灣大學社會學系教授) 1. 蕭惠中 (國立成功大學人文社會科學中心) “Facilitating Transformation to Sustainable Agriculture: A Preliminary Analysis of a University Research Team’s Experiences with Local Farmers in Taiwan” 2. 湯京平 (國立政治大學政治學系)、王雅萍 (國立政治大學民族學系) “Powers and Value Accommodation in University Outreach Practices: The Case of Promoting Tribal Community Redevelopment in Taiwan” 3. 容邵武 (國立暨南國際大學東南亞學系) “What Is the Social in Social Economy? A Report from Lan Cheng, Puli” 4. 謝若蘭、鍾文觀、張滌之 (國立東華大學族群關係與文化學系) “Research Ethics in Taiwan’s Indigenous Peoples Communities”	305 演講廳 中研院地球科學研究所 3 樓
10:00-10:30	Tea Break	
10:30-11:15	Plenary Speech Speaker: David Wratt (Chief Scientist (Climate), National Institute of Water and Atmospheric Research, New Zealand) Title: “Earth-System Science for Building a Sustainable Future - Addressing the Environmental Challenges of Climate Change”	國際會議廳 中央研究院人文社會科學館 3 樓
11:15-12:00	Plenary Speech Speaker: Lawrence Kent (Senior Program Officer, Bill & Melinda Gates Foundation) Title: “An Overview of GMO Crops R&D in Africa with a Special Focus on the Gates Foundation’s Related Investments”	
12:00-12:30	Closing Ceremony	

* 不需事先報名，國內學者及學生可憑證件免註冊費入場，歡迎參加 *