

Conference Programme 會議程序

Day 1 (THURSDAY, 23 October 2008) 第一天 (2008年10月23日, 星期四)

Time 時間	Sessions 程序表	Venue
09:00	Registration 入場登記	4/F Exhibition Hall
09:15 — 09:35	Opening Ceremony 開幕典禮 Speech by Guest-of-Honor, Ir KW HO, JP and Other Guests 榮譽嘉賓何光偉工程師、太平紳士與其他嘉賓致詞	4/F Exhibition Hall
09:35 — 10:30	Keynote Presentation 專題研討 — Biorobotics: An Emerging Field for Leading Edge Research, Education and Industrial Exploitation 生物機械學：帶領科研、教育及工業發展最尖端的新興領域 by Prof Paolo DARIO, Full Professor, Biomedical Robotics, Scuola Superiore Sant'Anna, Italy, sponsored by Ir Prof Francis Huo-yen CHAN and his family 由陳和晏教授、工程師及其家人贊助	4/F Exhibition Hall
10:30 — 10:50	Tea Break 小休	
10:50 — 11:20	Keynote Presentation 專題研討 — Musculoskeletal Mechanics: An Engineering Tool for Providing Solutions to Orthopaedic Conditions 骨骼肌肉力學：利用工程技術為骨科醫學提供解決方案 by Dr Anthony BULL, Reader in Musculoskeletal Mechanics, Department of Bioengineering, Imperial College London, UK	4/F Exhibition Hall
11:20 — 12:50	Concurrent Sessions 分組論文報告	
	Biomechanics 生物力學	Medical Imaging 醫學影像
		Rm 1002 / 1003
12:50 — 14:00	Lunch 午膳	
14:00 — 14:30	Keynote Presentation 專題研討 — Nanotechnology in Biomedical Applications: Recent Developments & Challenges 納米技術在生物醫學中的應用：最新研究及發展藍圖 by Dr Viswanathan S. SAJI, Research Professor, Department of Dental Biomaterials, College of Dentistry, Chosun University, South Korea	4/F Exhibition Hall
14:30 — 15:00	Keynote Presentation 專題研討 — Bioglass Used in Human Body 用於人體裡的生物玻璃 by Prof Wen-hai HUANG, Professor, School of Materials Science and Engineering, Tongji University, China	4/F Exhibition Hall
15:00 — 15:20	Tea Break 小休	
15:20 — 15:50	Keynote Presentation 專題研討 — Trend of Biomedical Engineering in China 中國的生物醫學工程發展趨勢 by Prof Yao-xiong HUANG, Professor, Department of Biophysics & Biomedical Engineering, Ji Nan University, China	4/F Exhibition Hall
15:50 — 16:20	Keynote Presentation 專題研討 — Coronary Stents: The Path to Approval in US and Europe 冠狀動脈內支架：在美國及歐洲獲取上市核准的關鍵路徑 by Mr Nick PARKER, Senior Regulatory Affairs Director, Medtronic CardioVascular, United States	4/F Exhibition Hall
16:20 — 16:40	Tea Break 小休	
16:40 — 18:00	Concurrent Sessions 分組論文報告	
	Biomaterials and Tissue Engineering (I) 生物材料及組織工程 (I)	Computer Modeling and Simulations 電腦建模及模擬
		Rm 1002 / 1003

Day 2 (FRIDAY, 24 October 2008) 第二天 (2008年10月24日, 星期五)

Time 時間	Sessions 程序表	Venue
09:30 — 09:50	Keynote Presentation 專題研討 — The Development of Spinal Instrumentation in the Past 5 Decades 脊椎植入裝置在過去半世紀的發展 by Prof Keith DK LUK, Tam Sai Kit Chair in Spine Surgery, Chair Professor & Head, Department of Orthopedics & Traumatology, The University of Hong Kong	4/F Exhibition Hall
09:50 — 10:10	Keynote Presentation 專題研討 — Bioanalytical Microsystem for Point of Care Applications 用於即時測試的生物分析微系統 by Ir Prof I-ming HSING, Director, Bioengineering Graduate Program, Hong Kong University of Science and Technology	4/F Exhibition Hall
10:10 — 10:30	Keynote Presentation 專題研討 — Joint University BME Programs: A Possible Platform for Multi-disciplinary Research and Education 大學聯辦生物醫學工程課程：為全方位研究及教育提供合適平台 by Prof Aaron HP HO, Associate Dean of Engineering (Student Affairs), The Chinese University of Hong Kong	4/F Exhibition Hall
10:30 — 10:50	Keynote Presentation 專題研討 — Recent Development of Plasma Surface Technology in Biomedical Materials 等離子體表面科技在生物材料應用的最新發展 by Dr Kelvin YEUNG, Assistant Professor, Department of Physics and Materials Science, City University of Hong Kong	4/F Exhibition Hall
10:50 — 11:10	Tea Break 小休	
11:10 — 12:40	Concurrent Sessions 分組論文報告	
	Biomaterials and Tissue Engineering (II) 生物材料及組織工程 (II)	Bioengineering & Clinical Application (I) 生物工程及臨床應用 (I)
		Guided Tour in HKPC on biomedical, medical and healthcare device manufacturing related facilities 參觀香港生產力促進局生物醫學工程、醫療及保健器材製造之相關設施
		Rm 1002 / 1003
12:40 — 13:50	Lunch 午膳	
13:50 — 17:30	Technical Visit 技術參觀 - The Chinese University of Hong Kong Li Ka Shing Medical Science Building (located in Prince of Wales Hospital) 香港中文大學李嘉誠醫學大樓 (位於威爾斯親王醫院) - The Hong Kong Institute of Biotechnology (visiting biotech-related organization and facilities) 香港生物科技研究院 (參觀生物技術相關機構及設施)	

Day 3 (SATURDAY, 25 October 2008) 第三天 (2008年10月25日, 星期六)

Time 時間	Sessions 程序表	Venue
09:30 — 10:10	Keynote Presentation 專題研討 — Research in Health and Medical Technologies 保健及醫療技術的科研成果 by Ir Prof Wallace LEUNG, Chair Professor and Director, Research Institute of Innovative Products & Technologies, The Hong Kong Polytechnic University	1/F Lecture Theatre
10:10 — 10:30	Keynote Presentation 專題研討 — Wearable Devices for P-Health 應用於個人保健的穿戴式醫療裝置 by Prof Yuan-ting ZHANG, Professor, Department of Electronic Engineering, The Chinese University of Hong Kong	1/F Lecture Theatre
10:30 — 11:00	Workshop 研討會 — Updates on MDD Regulatory Affairs in Hong Kong and Asia 香港及亞洲醫療器械規管條例最新發展 by Mr Jack WONG, General Manager, British Standards Institution, Hong Kong	1/F Lecture Theatre
11:00 — 11:30	Workshop 研討會 — Post-market Surveillance of Medical Devices 醫療器械的上市後監測 by Mr Mark LAU, Senior Engineer, Medical Device Control Office, Department of Health, The Government of HKSAR	1/F Lecture Theatre
11:30 — 12:40	Concurrent Sessions 分組論文報告	
	Bioengineering & Clinical Application (II) 生物工程及臨床應用 (II)	Medical Device and Diagnostics 醫療儀器及診斷
		Rm 1002 / 1003
12:40 — 13:50	Lunch 午膳	
13:50 — 14:20	Workshop 研討會 — Product Development and Advanced Manufacturing Technology in Supporting Local Medical and Healthcare Device Industry 醫療及保健器材工業的產品設計及先進製造技術 by Ir Derek LOUIE, Principal Consultant, Manufacturing Technology Division, Hong Kong Productivity Council	1/F Lecture Theatre
14:20 — 15:20	Workshop 研討會 — Roadmap of Medical and Healthcare Device Industry in Hong Kong 醫療及保健器材工業的未來路向 by Ir John MOK, Chairman, Hong Kong Medical and Healthcare Device Manufacturers Association	1/F Lecture Theatre
15:20 — 15:50	Workshop 研討會 — Analysis, Selection and Processing of Materials for Biomedical Applications 應用於生物醫學的材料分析、選擇及處理 by Dr CN KO, Principal Consultant, Materials Technology Division, Hong Kong Productivity Council	1/F Lecture Theatre
15:50 — 16:10	Tea Break 小休	
16:10 — 17:10	The Convergence Forum 焦點論壇 - Strength and Future Prospect of Hong Kong in Education, Research and Commercialization in Biomedical Engineering 香港生物醫學工程之教育、研究及商品化的優勢與展望	1/F Lecture Theatre
17:10 — 17:40	Closing Remark and Prize Presentation for Best Young Engineers' Paper Competition 閉幕致詞與最佳青年工程師論文比賽頒獎	1/F Lecture Theatre

* All section titles, programme content and rundown are subject to amendments without prior notice. 上述內容如作出任何修改，恕不另行通知。

** Medium of speech: English 講授語言：英語