



May 26-30, 2009

National Science and Technology Museum, Taiwan (R.O.C.)

May 26, 2009 Tuesday at Ambassador Hotel

Time	Program	Venue
0845-1000	Registration for Pre-conference Workshop* Registration for ASPAC Executive Council Meeting	Lobby
0900-1200 1330-1630	Pre-Conference Workshop Inquiry Workshop Part 1: Comparing Approaches Inquiry Workshop Part 2: Process Skills Mr. Mohd Faiz Mat Isa, Petrosains, Malaysia	4F Han Shiang Room
1030-1430	ASPAC Executive Council Meeting (lunch included)	4F Hsu Shiang Room
1330-1730	Registration all delegates	Lobby
1430-1500	Break/Registration for ASPAC General Council Meeting	2F Union Room/Lobby
1500-1700	ASPAC General Council Meeting(Full Member Directors or their representatives only)	2F Union Room
1800-2000	Welcome Reception(all delegates of ASPAC, other guests by invitation only)	20F Top of Ambassador

*: Pre-registration is required for pre-conference workshop , maximum 20 persons.

(Fee: US\$20 per person, including lunch)

May 27, 2009 Wednesday
at National Science and Technology Museum, Taiwan (South Complex)

Time	Program	Venue
0910-0955	Opening Ceremony of ASPAC Conference 2009 Welcome address by Dr. Chung-wu Hsieh, Director-general, National Science and Technology Museum, Taiwan Introductory address by: Ms. Tengku Nasariah Ibrahim, President of ASPAC	Auditorium
0955-1000	Group Photography Time	Auditorium
1000-1030	Break	
1030-1130	<u>Keynote Lecture</u> Moderator: Ms. Tengku Nasariah Ibrahim, President of ASPAC Restoring Social, Economic and Environmental Balance by Bringing Government, Business, Academia and Civil Society in Partnership Speaker: Mr. Peter Brew, Director, Asia-Pacific Branch, International Business Leaders Forum	Auditorium
1130-1200	NSTM Collections Tour LOHAS Energy Conservation House	Collection Area Energy House
1200-1330	Lunch	S205, 206, 207
1330-1500	Parallel Session 1 <u>Program I Social Responsibility</u> Moderator: Mr. Chee-kuen Yip, Chief Curator, Macao Science Center <ul style="list-style-type: none"> ● New Science Centres and New Approaches in Public Understanding of Science Mr. Chee-kuen Yip, Macao Science Center ● How to Involve the Public to the Challenges for Climate Change-Emotional or Rational, That is Problem--- Mr. Yasuhiko Ishikawa, Miraikan, Japan ● World Day Celebration: Making Science Relevant to the Public Mr. Mohd Faiz Mat Isa, Petrosains, Malaysia ● Participatory Learning in Climate Change Ms. Nopparat Thepthea, National Science Museum, Thailand 	S103
	<u>Program II Innovative Approaches</u> Moderator: Dr. Aphiya Hathayatham, Director, Information	S203

	<p>Technology Museum, the National Science Museum, Thailand</p> <ul style="list-style-type: none"> ● The Application of Information Technology in the Development of Interactive Science Lessons among Teachers and Students <p>Dr. Aphiya Hathayatham, Information Technology Museum, the National Science Museum, Thailand</p> <ul style="list-style-type: none"> ● Learning Through Digital Media <p>Mr. Lian Soon Lee, Science Centre Singapore, Singapore</p> <ul style="list-style-type: none"> ● Nanotechnology: Small Things and Big changes in the Future World-the Nanotechnology Education Activities in Science Museum <p>Mr. Jui-chou Cheng, National Science and Technology Museum, Taiwan</p> <ul style="list-style-type: none"> ● Innovative Approaches: Integrating Arts and Science <p>Mr. Daniel Loy, Petrosians, Malaysia</p> <ul style="list-style-type: none"> ● Exploration of Integrated RFID and WiFi Applications in Science Centres/Museums <p>Mr. King Hang Lo, Macao Science Centre</p>	
1330-1500	<p><u>Program III. ASPAC Traveling Exhibition Group</u> (ASPAC Full Members by Invitation Only)</p> <p>Moderator: Mr. Clarence Sirisena, Assistant Chief Executive, Projects & Events Group, Science Centre Singapore, Singapore</p> <p>Mr. Gary Foxton, Manager Traveling Exhibitions, Scitech, Australia</p>	S204
1500-1530	Break	
1530-1700	<p><u>Parallel Session 2</u></p> <p><u>Program I. Social Responsibility</u></p> <p>Moderator: Ms. Ganigar Chen, Director of Science Communication and International Relations, Division Office of Public Awareness of Science, National Science Museum, Thailand</p> <ul style="list-style-type: none"> ● Science in the Café a la Singapore <p>Dr. Kian Tiong Pang, Science Centre Singapore, Singapore</p> <ul style="list-style-type: none"> ● The Evolving Science Center <p>Dr. Robert Mac West, Informal Learning Experiences, USA</p> <ul style="list-style-type: none"> ● A Study of Museum Learning: From the Aspects of Content Knowledge and Personal Learning Behaviors for Junior High School Science Learning 	S103

	<p>Dr. Jung-Hua Yeh, National Museum of Natural Science, Taiwan</p> <ul style="list-style-type: none"> ● Volunteer Management: Opportunity vs Challenges <p>Ms. Ganigar Chen, National Science Museum, Thailand</p>	
1530-1700	<p><u>Program II. Innovative Approaches</u></p> <p>Moderator: Ms. Clare Wilson, Director of Exhibitions, Development and Planning, Otago Museum Discovery World, New Zealand</p> <ul style="list-style-type: none"> ● A New Robotic Learning Centre <p>Mr. Alfred Lim, Science Centre Singapore, Singapore</p> <ul style="list-style-type: none"> ● Under 100 US Dollars Exhibition <p>Dr. Jung-Shih Yang, National Museum of Natural Science, Taiwan</p> <ul style="list-style-type: none"> ● The Interactive Science Workshops at Miraikan: Bioluminescence and Fluorescence Technologies Shed Light on Modern Biosciences <p>Dr. Reiko Sagegami, Miraikan, Japan</p> <ul style="list-style-type: none"> ● Getting the best Words into Your Word of Mouth <p>Ms. Clare Wilson, Otago Museum Discovery World, New Zealand</p>	S203
1530-1700	<p><u>Program III. Developing Partnership and Support</u></p> <p>Moderator: Mr. Shimrath Paul, Chief Executive, Otago Museum Discovery World, New Zealand</p> <ul style="list-style-type: none"> ● Successful Frameworks for Volunteer Use and Coordination <p>Mr. Shimrath Paul, Otago Museum Discovery World, New Zealand</p> <ul style="list-style-type: none"> ● Research Fortified Programs: Learning about our Audiences while They Are Learning from US <p>Mr. Daniel Loy, Petrosains, Malaysia</p> <ul style="list-style-type: none"> ● Exhibitions on Environmental Themes: Leadership in Action <p>Mr. Alan Draeger, American Museum of Natural History, USA</p> <ul style="list-style-type: none"> ● Creative Collaboration: Making Traveling Exhibitions Locally Relevant and Economically Efficient <p>Ms. Amy Bornkamp, The Field Museum, USA</p> <ul style="list-style-type: none"> ● Making a Difference---Environmental Programmes for Primary Students at the Science Centre Singapore <p>Ms. Meaw Eng Chen, Science Centre Singapore, Singapore</p>	S204
1710-1740	Head Back to Hotel	

1800-2000	Formal Dinner* (ASPAC delegates only, other guests by invitation)	Ambassador Hotel 20F Top of Ambassador
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* Formal Dinner: Please go to 20 F of Ambassador Hotel on 1750, and dress formal.

May 28, 2009 Thursday
at National Science and Technology Museum, Taiwan (South Complex)

Time	Program	Venue
0900-1000	<p><u>Keynote Lecture</u> Moderator: Dr. Wei-Hsien Wang, Director General of National Museum of Marine Biology & Aquarium, Taiwan Construct New Noah's Ark---Setting Up a Shelter for Global Tropical Plants in Taiwan Speaker: Professor Chia-Wei Li, Department of Life Science, National Tsing Hua University, Taiwan</p>	Auditorium
1000-1030	Break	
1030-1045	<p><u>New Science Center</u> Moderator: Ms. Tengku Nasariah Ibrahim, President of ASPAC New Science Center: Guangdong Science Centre Speaker: Mr. Zhang Ming, Director, Guangdong Science Center, China</p>	
1045-1200	<p>CEOs Forum Moderator: Mr. Brenton Honeyman, ASPAC Executive Director, Australia</p>	Auditorium
1200-1330	Lunch	S205, 206, 207
1330-1500	Parallel Session 3	
1330-1500	<p><u>Program I. Traveling Exhibitions Marketplaces</u> Moderator: Mr. Clarence Sirisena, Assistant Chief Executive, Projects & Events Group, Science Centre Singapore, Singapore & Mr. Gary Foxton, Manager Traveling Exhibitions, Scitech, Australia</p> <ul style="list-style-type: none"> ● Mammoths and Mastodons: Giants of the Ice Age Nature Unleashed: Inside Natural Disasters a Trex Named Sue Ms. Amy Bornkamp, The Field Museum, USA ● New Traveling Exhibitions of Miraikan Ms. Nahoko Ando, Miraikan, Japan ● Traveling Exhibitions from Otago Museum Discovery World Ms. Clare Wilson, Otago Museum Discovery World, New Zealand ● Traveling Exhibitions available from the American 	S103

	<p>Museum of Natural History, New York</p> <p>Mr. Alan Draeger, American Museum of Natural History</p> <ul style="list-style-type: none"> ● Going Places: The Technology of Transport <p>Mr. Gary Foxton, Scitech, Australia</p> <ul style="list-style-type: none"> ● Dinosaur Live Show <p>Mr. Takeshi Mita, KOKORO Co Ltd, Japan</p>	
1330-1500	<p><u>Program II. Developing Partnership and Support</u></p> <p>Moderator: Dr. James, Quo-Ping Lin, Chief Curator of Exhibition Services, National Palace Museum, Taiwan</p> <ul style="list-style-type: none"> ● StaR Kits: Education Resources to Support the Teaching and Learning of Science <p>Ms. Everlyne Tan & Ms. Swee Kiat Chong, Science Centre Singapore, Singapore</p> <ul style="list-style-type: none"> ● The Approach to Grow Up the Idea of Future Robotics through the Exhibition <p>Ms. Hiromi Kurokawa, Miraikan, Japan</p> <ul style="list-style-type: none"> ● Simple Robot: Learning Program Collaboration <p>Mr. Pipat Pomosa & Ms. Apinya Sorhasum, Science Centre for Education, Thailand</p> <ul style="list-style-type: none"> ● Economic Value of Volunteer Service: Applications to the Volunteers of National Science and Technology Museum <p>Dr. Yi-wen Chiang, Cheng-Shiu University, Taiwan</p> <p>Dr. Hwei-Lin Chuang, National Tsing Hua University, Taiwan</p> <p>Dr. Yi-Pei Hu, Providence University, Taiwan</p>	S203
1330-1500	<p><u>Program III. What Science Centres are Doing to Interest Young Visitors in Science and Technology based Careers?</u></p> <p>Moderator: Ms. Tengku Nasariah Ibrahim, President of ASPAC and Professor. Graham Durant, Director, Questacon, Australia</p> <p>Speaker: Ms. Tengku Nasariah Ibrahim</p> <p>Professor. Graham Durant</p>	S204
1500-1530	Break	
	Parallel Session 4	
	<p><u>Program I. Developing Future Science Centre Leaders</u></p> <p>Moderator: Mr. Chee-Kuen Yip, Chief Curator, Macao</p>	S103

1530-1640	<p>Science Center & Mr. Bryce Seidl, CEO, Pacific Science Centre</p> <ul style="list-style-type: none"> ● Critical Skills for Future Leaders: What is the Science Centre Sector Doing? <p>Professor. Graham Durant, Questacon, Australia</p> <ul style="list-style-type: none"> ● From Nice to Necessary-Noyce Leadership Fellows Program <p>Mr. Chee-Kuen Yip, Macao Science Center Mr. Neville Petrie, Science Alive, New Zealand</p>	
	<p><u>Program II. 2009 ASPAC Fellowship Presentations</u></p> <p>Moderator: Moderator: Ms. Yu-Ann Wang, Manager, Strategic Planning, Science Centre Singapore</p> <p>Speakers:</p> <ul style="list-style-type: none"> ● Feti Anita Tristiana, Pusat Peragaan Iptek, Indonesia ● Lorenzo Banda, Philippine Science Centrum, Philippines ● Pipat Pomsa and Apinya Sorhausn, Science Centre for Education, Thailand <p>Amy Johnston, Science Alive, New Zealand</p>	S203
1640-1740	<p>1. Demonstration of Science Show</p> <ul style="list-style-type: none"> ● Superconductor for Magnetic Levitation (4F Science Laureates) ● The Magic Force (5F B501 Brief Room) <p>2. NSTM Exhibition Gallery</p> <p>3. IMAX Theater (The Living Island Taiwan)</p>	<p>Walk to North Building 4F Science Laureates 5F B501 Brief Room IMAX Theater</p>
1750-1800	Head to Harbor	
1800-2000	Harbor Cruise	

May 29, 2009 Friday

at National Science and Technology Museum, Taiwan (South Complex)

Time	Program	Venue
0900-1000	<u>Keynote Lecture</u> Moderator: Dr. Tuan Chiong Chew, Chief Executive, Science Centre Singapore, Singapore The Promise and Power of Partnership and Collaborations for Science Centers and Science Museums Speaker: Mr. Bryce Seidl, President and CEO of Pacific Science Centre and Vice President of ASTC	Auditorium
1000-1030	Break	
1030-1130	Round Table Discussion ASPAC for the Next 5 Years Moderator: Mr. Brenton Honeyman, ASPAC Executive Director	S203,S204,S205
1130-1200	<u>Closing Ceremony</u> Closing Remarks by: Dr. Chung-wu Hsieh, Director-general, National Science and Technology Museum, Taiwan Ms. Tengku Nasariah Ibrahim, President of ASPAC Invitation to ASPAC Conference 2010 by Otago Museum Discovery World, New Zealand	Auditorium
1200-1310	Lunch	S205, 206, 207
1310-1900	Museum Tour National Cheng Kung University Museum & Anping Harbor National Historical Park	Tainan City

May 30, 2009 Saturday

POST CONFERENCE TOUR

Venue: Meeting at Ambassador Hotel Lobby at 8:00am

Option 1 is cancel due to no participants.

Option 2. Kenting National Park and National Museum of Marine Biology and Aquarium

(Fee: US\$60 per person, including two meals)