

**International Conference  
on IT Based Capacity Building in Science  
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**Thursday, 16 January 2003 Okinawa Convention Center (Day 1)**

Time	Program Contents	Chairpersons
10:00 - 10:30	Opening Remarks : Yoshikwa, Hiroyuki (President, SCJ) Krieger, Eduardo Moacyr (Co-Chair, IAP) Inamine, Keiichi (Governor, Okinawa Prefecture)	Doi, Norihisa (SCJ)
10:30 - 11:10	<b>Keynote Lecture</b> IT-Based Capacity Building in Science by Distance Education/ Daniel, John (Assistant Director-General for Education, UNESCO)	
11:10 - 11:50	Development and Growth of the Brain and Capacity Building in Science/ Ito, Masao (Director, Brain Science Institute, RIKEN)	
11:50 - 13:30	Lunch Break	
13:30 - 14:00	<b>Plenary Session</b> Capacity Building in Science Program by CCBS: Challenges and Potential of IT/ Malcom , Shirley Mahaley (Chair, CCBS, ICSU)	Ohashi, Hideo (SCJ)
14:00 - 14:30	International Studies and Science and Mathematics Education/ Kozma, Robert B. (Director, Center for Technology in Learning, SRI International)	
14:30 - 15:00	IT Aided Capacity Building in Developing Countries/ Kitani, Osamu (SCJ)	
15:00 - 15:30	Coffee Break	
15:30 - 16:00	<b>Plenary Session</b> IT-Based Capacity Building in Science by World Bank/ Trucano, Michael John (Consultant, Human Development Group, World Bank Institute)	
16:00 - 16:30	Partnerships for Building and Maintaining S&T Capacities in the South/ Hassan, Mohamed H.A. (Executive Director, TWAS)	
16:30 - 17:00	Building Capacity in Science and Technology in Developing Economies: A Role for ICTs/ Dhanarajan, Gajaraj (President & CEO, The Commonwealth of Learning)	
17:00 - 17:30	The Use of ICT for Capacity Building in Science via Education/ Kinelev, Vladimir (Director, UNESCO IITE)	
17:30 -	Closing Remarks: Yoshikawa, Hiroyuki (President, SCJ)	

**Friday, 17 January 2003 Okinawa Convention Center (Day 2)**

Time	Session A (Primary & Secondary Education)	Session B (Higher Education)	Session C (International Collaboration)
Chair- persons	Morrissey, Jerome (Ireland) Sakamoto, Takashi(SCJ)	Zakri, A.H. (UN University) Ushioji Morikazu(SCJ)	Hassan, M.H.A. (TWAS) Malcom, Shirley Mahaley(CCBS) Kitani, Osamu(SCJ)
Lectures	<b>Current State of IT-Based Capacity Building in Science</b>	<b>Current State of IT-Based Capacity Building in Science</b>	<b>Public Understanding and International Collaboration</b>
9:00	Opening	Opening	Opening
9:15	Shimizu, Yasutaka (Japan)	Taylor, James C. (Australia)	Shibata, Jiro (JST)
9:45	Morrissey, Jerome (Ireland)	Akahori Kanji (Japan)	Ogena, Ester B. (Philippines)
10:15	Cheah, Horn Mun (Singapore)	Litto, Fredric Michael (Brazil)	Kelley Salinas, Guillermo (Mexico)
10:45	Waitayangkoon, Pornpun (Thailand)	Wei, Yu (China)	Safa-Dedeh, Samuel K. (Ghana)
11:15	Q & A	Q & A	Q & A
Lunch Break (11:45-13:00)			
Lectures	<b>Promotion of IT-Based Capacity Building in Science</b>	<b>Current State of IT-Based Capacity Building in Science</b>	<b>Current State and Promotion of International Collaboration</b>
13:00	Opening	Opening	Opening
13:05	Vaidya, Ramesh (Nepal)	Budiastra, A.A. Ketut (Indonesia)	Nakagawa, Hiroaki (JICA)
13:35	Jara, Ignacio (Chile)	Badarch, Dendev (Mongolia)	Porter, Brian (JFS)
14:05	Yonemori, Tokuichi (Japan)	Finau, Kisione Wesley (Fiji)	Lund, Daryl (IUFoST)
14:35	Participation from remote sites through the Space Collaboration System (SCS)	Zakri, A. Hamid (UN University)	Other International Organizations
15:05	Q & A	Q & A	Q & A
Coffee Break (15:30-15:50)			
Panel Discussion	<b>Contents, Methods, Media, Infrastructure, Network System, Services</b>		
15:50 - 17:30	Cheah, Horn, Mun (Singapore) Waitayangkoon, Pornpun (Thailand) Kinelev, Vladimir (UNESCO IITE) Kozma, Robert B. (SRI Intl.) Ikeda, Hideo(Japan)	Badarch, Dendev (Mongolia) Litto, Fredric Michael (Brazil) Wei, Yu (China) Nakao, Zensho (Japan) Nagaoka, Ryosuke (Japan)	Lund, Daryl (IUFoST) Ogena, Ester B. (Philippines) Hassan, Mohamed H.A. (TWAS) Sho, Hiroko (Japan) Wada, Tomohisa (Japan)

**Saturday, 18 January 2003 Okinawa Convention Center (Day 3)**

Time	Program Contents	Chairperson
9:30 - 10:30	Report from Sessions A to C Session A: Morrissey, Jerome (Ireland) Session B: Taeb, M. (UN University) Session C: Porter, Brian (IFS)	Kurokawa, Kiyoshi (SCJ)
10:30 - 12:00	Panel Discussion: International Strategies for Capacity Building in Science Daniel, John (Assistant Director-General for Education, UNESCO) Eduardo Moacyr Krieger (Co-Chair, IAP) Malcom, Shirley Mahaley (Chair, CCBS, ICSU) Taylor, James C. (President, ICDE) Kurokawa, Kiyoshi (Vice President, SCJ)	
12:00 - 12:30	Adoption of the Okinawa Statement	
12:30 - 13:00	Closing Remarks: Kurokawa, Kiyoshi (Vice President, SCJ)	