

**ISPRS Commission VI Symposium Program June 27-30, 2006 in Tokyo**

day	Session	Paper Title	Name	Affiliation
27	Opening	Opening Session (10:00-12:00) / Keynote Speeches (10:20-11:50)	Chair: Mitsunori Yoshimura	
27		Welcome address by ISPRS Commission VI President	Kohei Cho	Tokai University
27		Welcome address by JSPRS President	Shunji Murai	Tokyo University
27		Welcome address by ISPRS President	Ian Dowman	University College London
27	Keynote	Sharing Knowledge: Roles of E-Learning in Creating the Global Learning Space	Hans van Ginkel	United Nations Univeristy
27	Keynote	Sparkling New Interest in Children's Minds - Space Activities for Our Next Generations -	Yasunori Matogawa	JAXA Space Education Center
27	Keynote	Education and Training in Photogrammetry and Related Fields Remarks on the Presence and the Future	Joachim Höhle	Aalborg University
27	Speech	Short Speech on the current status of ALOS	Haruhisa Shimoda	Tokai University
27	1	Technical Session 1 : New Approaches for Education (13:30-14:50, Convention Hall)	Chair: Joji Iisaka	
27	1-1	Progressive Learning Network, PLN	Henrik Haggren	Helsinki University of Technology
27	1-2	An Internship Amongst Millions of Points	Martin Rub	Department of Civil, Environmental and Geomatics Engineering, ETH-Hoenggerberg
27	1-3	The Experience of E-learning: Progress towards a New Learning Paradigm	Kevin Mooney	Dublin Institute of Technology, Ireland
27	1-4	Continuous Professional Development (CPD) for Surveyors	Shunji Murai	JAS
27	2	Technical Session 2 : Tools and Materials on Remote Sensing (15:10-16:30, Convention Hall)	Chair: Gerhard Koenig	
27	2-1	CARST 1.0 and Remote Sensing Training at GeoInfo Ltd. in Vietnam	Nguyen Dinh Duong	Institute of Geography, VAST
27	2-2	Developed of a Computer Aided Instruction (CAI) Package in Remote Sensing Educational	Sultan Hasan AlSultan	Qassim University
27	2-3	Low-Cost Virtual Reality Viewer as an Introductory Tool for Learning Remote Sensing Image Processing	Shoji Takeuchi	Hiroshima Institute of Technology, Japan
27	2-4	RS-FUN for Sharing Educational Materials on Remote Sensing	Kohei Cho	Tokai University
27	3	Technical Session 3 : Education and Capacity Building on Geoinformation (16:50-18:10, Convention Hall)	Chair : Olajide Kufoniya	
27	3-1	Building Capacity in Geo-information Handling: Addressing Diversified Needs	Sjaak Beerens	ITC
27	3-2	Application of Global Geographic Framework Data for Education - Global Map -	Hiroshi Koshimizu	Geographical Survey Institute
27	3-3	Geomatic Education in Malaysia: Time to do Some Realignment	Azmi Hassan	Center for Technology Policy & International Studies(CENTEPI), University of Technology Malaysia
27	3-4	Activities towards Dissemination of Geographic Information in Macedonia	Keiji Yamada	Kokusai Kogyo Co.,Ltd.

28	4	<b>Technical Session 4 : eLearning Experiences and Strategies (9:00-10:20, Convention Hall)</b>	<b>Chair : Kohei Cho</b>	
28	4-1	<b>E-Learning Courses for GIS and Remote Sensing in Germany Status and Perspectives</b>	<b>Gerhard Koenig</b>	<b>Technical University of Berlin</b>
28	4-2	<b>Towards a Sustainable E-learning Solution for GI-Education</b>	<b>Thomas Brinkhoff</b>	<b>FH Oldenburg/Ostfriesland/Wilhelmshaven</b>
28	4-3	<b>Interoperable Learning Environments in Geosciences - A Virtual Learning Landscape</b>	<b>Katterfeld Christiane</b>	<b>University of Hannover</b>
28	4-4	<b>Multi-usable Courseware for Flexible and Demand-driven Education at ITC</b>	<b>Ineke ten Dam</b>	<b>ITC</b>
28	5	<b>Technical Session 5 : Education on Remote Sensing (9:00-10:20, Room 403)</b>	<b>Chair: Nguyen Dinh Duong</b>	
28	5-1	<b>Indonesia Contributions in ALOS Project</b>	<b>Fahmi Amhar</b>	<b>Bakosurtanal</b>
28	5-2	<b>Understanding and Teaching for Regional Differences of Agriculture using Satellite Data</b>	<b>Genya Saito</b>	<b>Tohoku University</b>
28	5-3	<b>A Comparison of Five Potential Evapotranspiration Methods and Relationship to NDVI for Regional use in the Mongolian Grassland</b>	<b>Sanjaa Tuya</b>	<b>Centre for Environmental Remote Sensing of Chiba University</b>
28	5-4	<b>Satellite Images of Air Pollutants and Land Cover for Environmental Education and Disaster Prevention</b>	<b>Naoko Iino</b>	<b>Kagoshima University</b>
	6	<b>Technical Session 6 : Internet Resources for Education (10:40-12:00, Convention Hall)</b>	<b>Chair: Tuan-chih Chen</b>	
28	6-1	<b>Integrating Disaster Information on a Web based GIS</b>	<b>Jong Hyeok Jeong</b>	<b>Kochi University of Technology</b>
28	6-2	<b>The Image integrated Database for Weather Study using Mt. SAKURAJIMA</b>	<b>Mr. Satoshi Tsuchida</b>	<b>Faculty of Educatin, Kagoshima University</b>
28	6-3	<b>Sea Ice Image Dataset for Education (SIDE)</b>	<b>Kohei Cho</b>	<b>Tokai University</b>
28	7	<b>Technical Session 7 : International Training (10:40-12:00, Room 403)</b>	<b>Chair : Wilber K. Ottichilo</b>	
28	7-1	<b>Indonesia Experience in Geospatial Training</b>	<b>Fahmi Amhar</b>	<b>Bakosurtanal</b>
28	7-2	<b>Promoting ISPRS Aspirations in Geospatial Technology Application in Developing Countries and EReT Cameroon Approach to the International MSc Geoinformatics Programs</b>	<b>Njohjam Peter Naburo</b>	<b>Environmental Resource Trust (EReT) Cameroon</b>
28	7-3	<b>International Partnership for a Joint Educational Progamme in a Developing Country in South America, Case of BOLIVIA</b>	<b>Javier Stephan Dalence Martinic</b>	<b>CLAS - Universidad Mayor de San Sim</b>
28	8	<b>Technical Session 8 : New Tools for Education (13:30-14:50, Convention Hall)</b>	<b>Chair: Henrik Haggren</b>	
28	8-1	<b>Problem based Learning in Spatial Information Science – A Case Study</b>	<b>Audrey Martin, Eugene McGovern</b>	<b>Dublin Institute of Technology, Ireland</b>
28	8-2	<b>Teaching Cartography through VRML: Including Breaklines and Vertical Walls in Tins to Render Archaeological Site</b>	<b>Diego Gonzalez Aguilera</b>	<b>University of Salamanca</b>
28	8-3	<b>How to broaden the Bases for Digital Remote Sensing Data Analysis for Everybody -From the Experiences of Promoting “MultiSpec ”hands on Workshops-</b>	<b>Joji Iisaka</b>	<b>Department of Geography, Faculty of Social Science, University of Victoria</b>
28	8-4	<b>Training Scheme for Land-cover Mapsvalidation by Ground-truth</b>	<b>Koki Iwao</b>	<b>NIES</b>

28	9	Technical Session 9 : Data Acquisition and Visualization Tools (13:30-14:50, Room 403)	Chair : Mark Shortis	
28	9-1	Construction and Application of Satellite Image 3D Presentation System for Education	Kisei Kinoshita	Research and Development Center, Kagoshima University
28	9-2	Computer-assisted Surveying Education using 3D Simulator	Yoichi Kunii	Japan Association of Surveyors
28	9-3	SV3DVISION: Didactical Photogrammetric Software for Single Image-based Modeling	Diego Gonzales Aguilera	University of Salamanca
28	9-4	Airborne Altimetric LiDAR Simulator: An Education Tool	Bharat Lohani	Indian Institute of Technology Kanpur
28	10	Technical Session 10 : ISPRS Roles for Education (15:10-16:30, Convention Hall)	Chair: Shunji Murai	
28	10-1	The Role of ISPRS in Education and Training within the Framework of International Organizations	John Trinder	University of NSW
28	10-2	37 Years of Internet, 12 Years of ISPRS Online	Tuan-chih Chen	ISPRS Events Calendar Editor
28	10-3	Organization and Future of ISPRS Student Consortium	Goksel Akkoca	ISTANBUL TECHNICAL UNIVERSITY
28	10-4	The Structure and Methods of Student Organization for IGSM2004	Jaakko Jarvinen	Helsinki University of Technology
28	11	Technical Session 11 : Education on Photogrammetry (15:10-16:30, Room 403)	Chair: Joachim Höhle	
28	11-1	The Photogrammetry Education for Multidisciplinary Geomatics in P.R.CHINA	Zhu Qing	LIESMARS of Wuhan University
28	11-2	Analysis of Photogrammetry and Remote Sensing Education in Slovenia and Prospects for the Future	Mojca Kosmatin Fras	University of Ljubljana
28	11-3	Application of the Simplified Spatial Data Acquisition System K-Scope to Education and Research	Hiroshi Takeda	Kokusai Kogyo Co., Ltd.
28	12	Technical Session 12 : Thesis and Project Writing (16:50-17:50, Convention Hall)	Chair: Emmanuel Baltsavias	
28	12-1	Project Proposal Writing	Gottfried Konecny	Hannover University
28	12-2	Thesis Writing	Armin Gruen	ETH
28	12-3	Presentation Techniques	Shunji Murai	Tokyo University
28	13	Technical Session 13 : Various Approaches on Application (16:50-17:50, Room 403)	Chair: Fahmi Amhar	
28	13-1	Ecological Awareness Mapping by Community Participation	Shiro Ochi	Kinki University
28	13-2	Glacier Change Estimation using Landsat TM Data	P. Khishigsuren	Land Affairs Geodesy and Cartography, Government implementing Agency of Mongolia
28	13-3	Experimental Study on the Effect of Cheong-gye Stream Restoration on Urban Environment (Long-path Measurement of Atmospheric Pollutant Species with an Obstruction Flashlight)	Yohei Shiraki	Center for Remote Sensing, Chiba University

29	14	Technical Session 14 : Distance Learning (13:50-14:50, JICA Tokyo International Center)	Chair: Takashi Fuse	
29	14-1	E-learning Experiences and Sustainability: A Piloting of Distance M.SC. Thesis Supervision at ITC, The NETHERLANDS	Mr. Dev Raj Paudyal	Survey Department, Kathmandu, Nepal
29	14-2	Storytelling Approach for VIDEO Demonstration of VRS Service	Mr. Jaakko Jarvinen	Helsinki University of Technology
29	14-3	JICA NET Distance Education on Remote Sensing and GIS for Developing Countries	Dr. Shunji Murai	University of Tokyo
30	15	Technical Session 15 : GIS and Remote Sensing Courses (9:00-10:20, Convention Hall)	Chair : Thomas Brinkhoff	
30	15-1	E-tutor for Learning GIS	P. Venkatachalam	Indian Institute of Technology Bombay
30	15-2	Construction of GIS Education System via Distance Learning	Toshikazu Sakai	Rissho University
30	15-3	A Multimedia Tutor for Digital Image Processing for Remote Sensing	Krishna Mohan Buddhiraju	Indian Institute of Technology, Bombay, India
30	15-4	Direction of Digital Image Analysis Training through the 28 Years Experience	Tsutomu Yamanokuchi	Remote Sensing Technology Center of JAPAN
30	16	Technical Session 16 : Capacity Building in Africa and in Asia (10:40-12:00, Convention Hall)	Chair: Mr. Sjaak Beerens	
30	16-1	Improving Capacity Building in Earth Observation and Geo-information Science in Africa through Educational Networking	Olajide Kufoniyi	Regional Centre for Training in Aerospace Surveys (RECTAS)
30	16-2	Regional Centre for Mapping of Resources for Development (RCMRD): Geo-Information Capacity Building Activities in Africa	Wilber K. Ottichilo	RCMRD
30	16-3	JAXA's Capacity Building Activities in Asia-Pacific Region	Chu Ishida	Japan Aerospace Exploration Agency (JAXA)
30	16-4	JAXA/AIT Collaboration for Capacity Building in Asia-Pacific	Lal Samarakoon	Geoinformatics Center, AIT
30	Closing	Closing Session (12:10-12:40, Convention Hall)	Chair: Kohei Cho	
30		CATCON Award Ceremony	Shunji Murai	Tokyo University
30		Closing Address by ISPRS Secretary General	Orhan Altan	Istanbul Technical University
30		Closing Address by ISPRS Commission VI Secretary	Mitsunori Yoshimura	Nature

27-28 Technical Exhibition(10:00-17:00 Foyer: Free Space )  
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