

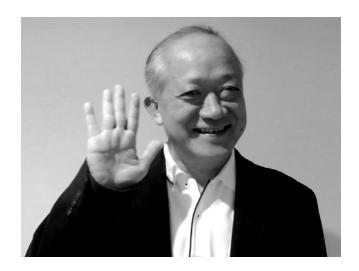
GISUP2014(International)

The 16th International Symposium of Geospatial Information Science and Urban Planning

February 19-21, 2014 Pompe van Meerdervoort Hall & Ryojun Matsumoto Auditorium Nagasaki University, 12-4 Sakamoto 1-Chome, Nagasaki 852-8102, JAPAN

Organized by Organizing Committee of GISUP2014, International

Welcome to GISUP 2014, For the future!!



Dear colleagues and friends from Asía!

We are so glad that we can meet again and again at Nagasaki. As you can see, Nagasaki is one and only city where had been opened its door for importing western culture in the period of national isolation in Japan. From this historical site Nagasaki, we planned to think about the globalized and informative generation and science for the future through international workshop.

If you visit to the historical site "Dejima and Glover-garden" in Nagasaki, you can easily understand how wonderful the multicultural and international exchanges are !! In Peace Park, you can pray for our peaceful future.

Everybody, let's pray, talk and spend goods time at Nagasaki with Asian friends. I believe that our collaboration and cooperation will lead us to fruitful future.

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Jakakazu Chinatsu

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GISUP2014 Detailed Program

The 16th International Symposium of Geospatial Information Science and Urban Planning (GISUP2014, International)

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Sponsored by Faculty of Engineering, Nagasaki University

Faculty of Environmental Studies, Nagasaki University

Faculty of Education, Nagasaki University

School of Health Sciences, Nagasaki University

Schedule

February 19, 2014 Registration and Keynote Lecture, Pompe van Meerdervoort Hall

February 20, 2014 GISUP2014, Oral Presentation, Ryojun Matsumoto Auditorium

Session-1, 2, 3, 4, 5 (9:00-18:20)

February 21, 2014 Technical tour in Nagasaki city (Individual Plan)

Registration Fee

General: 6,000 Yen Student: 3,000 Yen

Conference Program Contents

The conference consists of information symposium for Geospatial Information Science and Urban Planning (GISUP2014), for scientific sessions on various GIS and urban planning method and system.

4	Wednesday, 19 February(Pompe van Meerdervoort Hall)	
	Registration (16:00 - 16:30)	
	Keynote Lecture (16:30 - 18:00)	
	Titled: Marine Space and Human Society (Dr. Radomir Compel)	1
4	Thursday, 20 February(Ryojun Matsumoto Auditorium)	
	Opening Address (9:00 - 9:10)	
	Chairman: Prof. Takakazu ISHIMATSU (Nagasaki University, Japan)	
	Special Lecture (9:10 - 9:40)	
	Titled: Long-term Monitoring of Mangroves Conversion Along the	
	Nothern Coast of West Java Province, Indonesia Using	
	Multi-temporal Landsat satellite images(Dr. Sam Wouthuyzen)	3
	SCIENTIFIC SESSIONS (Oral Presentation)	
	Session-1 (9:40 – 10:55)	
	(Session Chair: Prof. Byungdug JUN, Nagasaki University, Japan)	
	A Case Study of Spatiotemporal Evaluation of Thermal Environment in	
	in Kumamoto City Urban Districts	
	Takahito UENO, Yusuke SHIKI, Satoshi DOI, Chihiro FUJISUE, Takahiro TASHIRO	14
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3.	Application of Peace Education for ESD	
	Anna SHIMODA,Byungdug JUN	27
4.	A Study on LIDAR Data-based Street Trees Service Methodology using Open Sources	
	Jin-Yi PARK, Eui-Myoung KIM	32
5.	Classification Methods of Terrestrial LiDAR data set	
	using Fuzzy set theory	
	Ik-Jae KIM, Seung-Pil CHOI, Jee-Hyun Cho, Byeong-Woon PARK	38

Coffee Break (10:55 - 11:10)

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Sesson-2 (11:10 – 12:25)				
((Session Chair: Prof Eung-Nam KIM, Inha Technical College, Korea)			
6.	Development of Life- Safety Information Service Model			
	Hyun-Mi PARK, Eui- Myoung KIM, Young-Jin Park	47		
7.	Analysis on Differences of Impression of Landscape and Soundscape in Nagasaki CIty			
	Ping CHEN, Kazuichi SUGIYAMA, Senichiro SAKASHITA, Motohiro KINOSHITA, Misturu AMANO	55		
8.	A Study on Reverse Engineering of Bobsleigh Structure Using Terrestrial LiDAR			
	In-tae YANG, Keon PARK, Moon-seung SHIN	61		
9.	Education Philosophy and Faith of Father Marc Marie de Rotz			
	Yuma INADA, Byungdug JUN	71		
10	. A Study on Liability of Contract between Ocean Freight Forwarder and Client			
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	Hui-Lung YU, Wan-Chien TSAI	87		
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	A Case Study of Upper Soyang Watershed			
	In-tae YANG,Tri Dev ACHARYA,Sang-yun LEE	108		
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	YongJin JOO, Eung-Nam KIM, ChangHahk HAHM	132		

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Coffee Break (15:30 - 15:45)	
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(Session Chair: Assoc. Prof Kazuichi SUGIYAMA, Nagasaki University, Japan)	
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Using Korean Digital Topographic Map 2.0	
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-Obstacles to the livelihoods of residents —	
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Closing Address (18:15 – 18:20)	

Vice Chairman: Prof. In-Tae YANG (Kangwon National University, Korea)

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