

## Conference Theme: "A Potential Power of GIS"

**-GIS Utilization for Disaster Countermeasures & Restoration-**

Supports: *Ministry of Public Management, Home Affairs, Post and Telecommunications, Ministry of Land, Infrastructure and Transport, Geographical Survey Institute, ROADIC, Japan Digital Road Data Foundation, Japanese Surveying and Engineering Foundation, GIS Association in Japan, etc*

September 21-22, 2011

Tokyo University Sanjo Conference Hall

7-3-1, Hongo, Bunkyo-ku, Tokyo Tel+81-3-3812-2111

## I. CONFERENCE

[September 21 (Wed), 2011]

Time	Presentations & Panel Discussions (Main Conference Room, 2 <sup>nd</sup> fl.)
10:00 - 10:15	"Opening Address" <i>Sakura SHINOAKI, Chairman, GITA-JAPAN</i>
10:15 - 10:50	"Keynote Address : Geospatial Technologies to support a safe and secured society" <i>Ryousuke SHIBASAKI, Professor, Tokyo University</i>
10:50 - 11:20	"The Changing Landscape of Geospatial Education: GITA 2.0" <i>Robert M. Samborski, Executive Director, GITA North America, Aurora, Colorado, USA</i>
11:20 - 11:50	"Development of "Geospatial Disaster Control Mash-up System" <i>Mitsuaki KOBAYASHI, Manager, JR East Japan Consultants.</i>
11:50 - 13:00	(Lunch & Exhibition)
13:00 - 13:30	"GITAANZ the Heritage and Future" <i>Antoine Burdett, Senior GIS &amp; Spatial System Specialist, AECOM, GITAANZ Board Director,</i>
13:30 - 14:00	"GIS Utilization in the field of Disaster Countermeasures" <i>Toyokazu FUKUI, Development Manage, NTT Infranet</i>
14:00 - 14:30	"Present and Challenges of Geospatial Technology for Lifeline Disaster Countermeasure" <i>Yoshiharu Shumuta, Senior Research Engineer, Central Research Institute of Electric Power Industry</i>
14:30 - 15:00	Vendor forum: <i>ESRI Japan</i>
15:00 - 15:30	"The GIS utilization for the field of earthquake disaster prevention in Tokyo Gas" <i>Tetsuya INADA, Section Manager, TG Information Network</i>
15:30 - 16:00	"GIS, The Effective Utilization for Water Supply Pipes~Disaster Recovery & Water Leakage Prevention Effect~" <i>Hiroki ARIYOSHI, Dr. Eng., Saitama Municipal Waterworks Bureau</i>
16:00 - 16:30	(Break & Exhibition)
16:30 - 18:00	Panel Discussion "A Potential Power of GIS" -GIS Utilization for Disaster Countermeasures & Restoration- Moderator : <i>Ryousuke SHIBASAKI, Professor, Tokyo University</i>
18:00 -	Conference Reception

[September 22 (Thu), 2011]

Time	Presentations & Panel Discussions (Main Conference Room, 2 <sup>nd</sup> fl.)
10:00 - 10:30	“GIS Utilization for Great East Japan Earthquake Disaster Countermeasure” <i>Keiji DAIGO, Manager, Planning &amp; Policy Section, Urayasu City, CHIBA</i>
10:30 - 11:00	“Satellite applications of JAXA contribution to East JAPAN Earthquake” <i>Futoshi TAKIGUCHI, Manager, Disaster Managemet Support Systems Office, JAXA</i>
11:00 - 11:30	"Provision of geo-spatial information by Geo-spatial Information Authority of Japan, in relation to the Great East Japan Earthquake" <i>Toru NAGAYAMA, Executive officer for disaster management, Planning Department, Geospatial Information Authority of Japan</i>
11:30- 12:00	Vendor forum: <i>Autodesk</i>
12:00 - 13:30	(Lunch & Exhibition)
13:15 - 13:30	Vendor forum: <i>Asia Air Survey</i> .
13:30 - 14:00	“Disaster Restoration supported by Integrated GIS ” <i>Akira YAMAMOTO, Sub-Manager, Planning Department, Kamisu-City, IBARAGI</i>
14:00 - 14:30	Vendor forum: <i>GE International</i>
14:30 - 15:00	“The development of the "DOCOMO Restoration Area Maps" after The 2011 off the Pacific coast of Tohoku Earthquake, and opening to the internet to the public.” <i>Tatsuya ISHIDA, Senior Manager, Information System Section, NTT DOCOMO.</i>
15:00 - 15:30	“FOSS4G (Free and open source software foe geospatial) use cases at the time of Great East Japan Earthquake ” <i>Youichi KAYAMA, The Open Source Geospatial Foundation Japan Chapter</i>
15:30-16:00	“Discussion on Problems and Perspectives for Use of GIS in case of Disaster Development of “Geospatial Disaster Control Mash-up System ” <i>Takaaki KATO, Associate Professor, International Center for Urban Safety Engineering, Institute of Industrial Science, the university of Tokyo</i> & <i>Keisuke UTIYAMA, Department of Emergency Management, Shizuoka Prefecture</i>
16:00- 16:30	(Break & Exhibition)
16:30 - 17:30	(Several applied papers are being prepared, they will be fixed soon.)
17:30	Closing address by <i>Saiji Miyamoto (GITA-Japan)</i>

(Translated by GITA-JAPAN)

## II. EXHIBITION

### (2<sup>nd</sup> Floor)

September 21(Wed) : 11:30 – 18:00

September 22(Thu): 10:00 – 16:30

## III. LOCATION MAP OF Sanjo Conference Hall of Tokyo University

(See the next page)

