A GEO Portal for Science and Technology Meetings: Organizing GEO and GEOSS Presence at S&T Meetings

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1 INTRODUCTION

The Road Map of the GEO Science and Technology Committee (STC) includes a number of activity focused on engaging relevant Science and Technology (S&T) communities in GEOSS. One of these activities aims to ensure presence of GEO and GEOSS at major S&T conferences in all nine Societal Benefit Areas (SBAs). Until the end of 2011, responsibility of the implementation of the related activities were assigned to the ST-09-02 Task. Since 1 January 2012, the responsibility is with the new ID-03 Task.

In order to ensure efficient organization of presentations, special sessions, and side events without too much overlap and duplication and with broad coverage throughout the SBAs, ID-03 is developing an interactive portal for the publishing of meeting information, the organization of GEO and GEOSS related events at these meetings, and for the documentation of past events.

As a first step, a web page has been set up that provides information on future and past S&T meetings, including information on proposed and planned GEO and GEOSS related events at these meetings. The web page can be considered as a Version 0 of the portal currently under development. Initial feedback on this web page has been positive and stimulated the further development into a fully interactive portal.

The EGIDA project is supporting the implementation of the GEO S&T Meeting Portal. The project also provided important input for the population of the Version 0 web page.

This document describes the functionality of the portal, its design and the modes of publication and editing. It also introduces a first preliminary list of meetings already available as a Version 0 of the portal.

2 CURRENT S&T WEBSITE

An initial meeting list is being maintained at http://www.geo-tasks.org/meetings_sandt. This list is split into two lists providing access to past and future meetings, respectively. Moreover, the web page provides a list with information on fraud meeting announcements.

The meeting tables have the following columns:

- Date: Gives the date of the event (conference, workshop); is used as the main sorting criteria; all events are listed in reversed chronological order.
- Contacts: Provides information on contacts for the event. In most cases, this is a link to the conference web page, where detailed contact information can be found.
- Type: type of event; with CO: Conference, SY: Symposium/Session, WS: Workshop, WG: Meetings of Working Group, SC: Steering Committees Meeting.
- Meeting description: gives information on title, duration, objectives, organizers, and targeted participants of the event. Where possible, links to more detailed information are included.
- Venue, Co-locations, other information: This column is used to provide information on the venue, as well as any additional relevant information.
- GEO/GEOSS Activities: Information on planned GEO and GEOSS-related activities at the event is provided. In particular, information on submitted or accepted session proposals or presentations with relevance to GEO and GEOSS should be provided here. Information in this column provides a basis for coordination of GEO/GEOSS activities at major conferences. For past meetings, links to session web pages or to presentations can (and should be) included.

The current contents of the web page are biased toward conference in a few SBA. An effort needs to be made to cover all SBAs. For past meetings, additional documentation is available that will be integrated in the near future.

3 FUNCTIONALITY OF THE GEO S&T MEETING PORTAL

The experience with the currently available meeting page provides a basis to define the desired functionality of the GEO S&T Meeting Portal. This portal shall have several editing function that allows publication of events, planned activities related to GEO and GEOSS at these events, as well as the documentation of past events. The portal will provide several search function.

The GEO S&T Meeting Portal shall have the publishing functions for events, GEO-and GEOSS related activities at these events, and reports from events:

For events, the following attributes will be available:

- ID: identification of an event; can be used to refer to an event from other events.
- Date: start and end dates of the event.
- Contact: information on contacts for the event. In most cases, this will be a link to the conference web page, where detailed contact information can be found.
- Type: type of event; with CO: Conference; SY: Symposium; SE: Session; WS: Workshop; WG: Meetings of Working Group; CM: Committees Meeting.
- Keywords: list of keywords associated with the topics and objectives of the event.
- Meeting title: informative title of the meeting; normally taken from the meeting web page.
- Duration: length of meeting in days.
- Objectives: brief description of the objectives and scope of the meeting; can also e a link to a page where this information is available.
- Organizers: information on the organizers and sponsors of the event; can be a link to a relevant

page.
- Participants: targeted audience of the event; if possible, the event announcement should be quoted or linked.
- Venue: detailed information on the venue; preferably with a link to the venue.
- Co-locations: information on co-located events; preferably with a link.
- Others: other relevant information.
- GEO-Relevance: brief description of the relevance of the meeting for GEO and GEOSS S&T promotion.
- GEO-Level: quantitative level of relevance: low, medium, high.
- GEO/GEOSS Activities: Information on planned GEO and GEOSS-related activities at the event is provided. In particular, information on submitted or accepted session proposals or presentations with relevance to GEO and GEOSS should be provided here. Information in this column provides a basis for coordination of GEO/GEOSS activities at major conferences.
- Past GEO/GEOSS: For past meetings, links to session web pages or to presentations. Reports on these activities.

The GEO S&T Meeting Portal shall have the following search functions:
- By-Date: list all events within a given time interval.
- By-Keyword: list all events associated with one or more keywords.
- By-Type: list all events of a given type.
- By-String: list all events that have a given string in the title or objectives.
- By-Level: list all events having a specified level or higher of GEO relevance.
- By-Activity: list all event with planned or past GEO/GEOSS activity.

It will be possible to set one or more of these search criteria in a search. If no criteria are specified, a search will result in a list of all conferences.

For lists, it will be possible to select the attributes to be displayed. For each event in a list, there will be a link to a web page displaying the complete information on this event.

4 DESIGN OF THE GEO S&T MEETING PORTAL

The design of the GEO S&T will in general follow the design of GEO web pages. The main page will give access to:
- New: publish a new event
- Edit/List All: List all existing events and allow editing of an existing event
- Copy: Copy an existing event
- Save: Save a new or modified event
- Cancel: cancel any edits
- Search: search the event data base and produce a list of the results
- Export: produce a export file; several formats will be made available.

5 POPULATING THE GEO S&T MEETING PORTAL

It is planned to open the edit function for all who want to publish information on the GEO S&T

Meeting Portal. Experience with other similar system (e.g., the User Requirement Registry, Wikipedia) has shown that there is little chance that information will be falsified or spam will be published. However, recently an increasing number of spam conference announcements, some of which at rather high levels, has started to appear. There will be a need to edit the contents and to ensure that spam conferences are not permanently included in the portal.

In addition, a separate list on spam meeting announcements has been set up. The portal will allow submission of entries in this spam list. Feedback on the initial list indicates that this page is rather popular.

6 IMPLEMENTATION STATUS

Currently, interactive capabilities are limited to submission of an entry for the list of meetings, and the submission of information on GEO/GEOSS-related activities at meetings. Lists options are for future and past meetings. Also available is a list of relevant meeting calenders maintained by other organizations.

APPENDIX

A1 CURRENT LIST OF FUTURE CONFERENCES

See pages 5 to 18 (Status: June 22, 2011).

A2 CURRENT LIST OF PAST CONFERENCES

See pages 19 to 22 (Status: June 22, 2011).

A3 LINKS TO OTHER MEETING LISTS AND CALENDARS

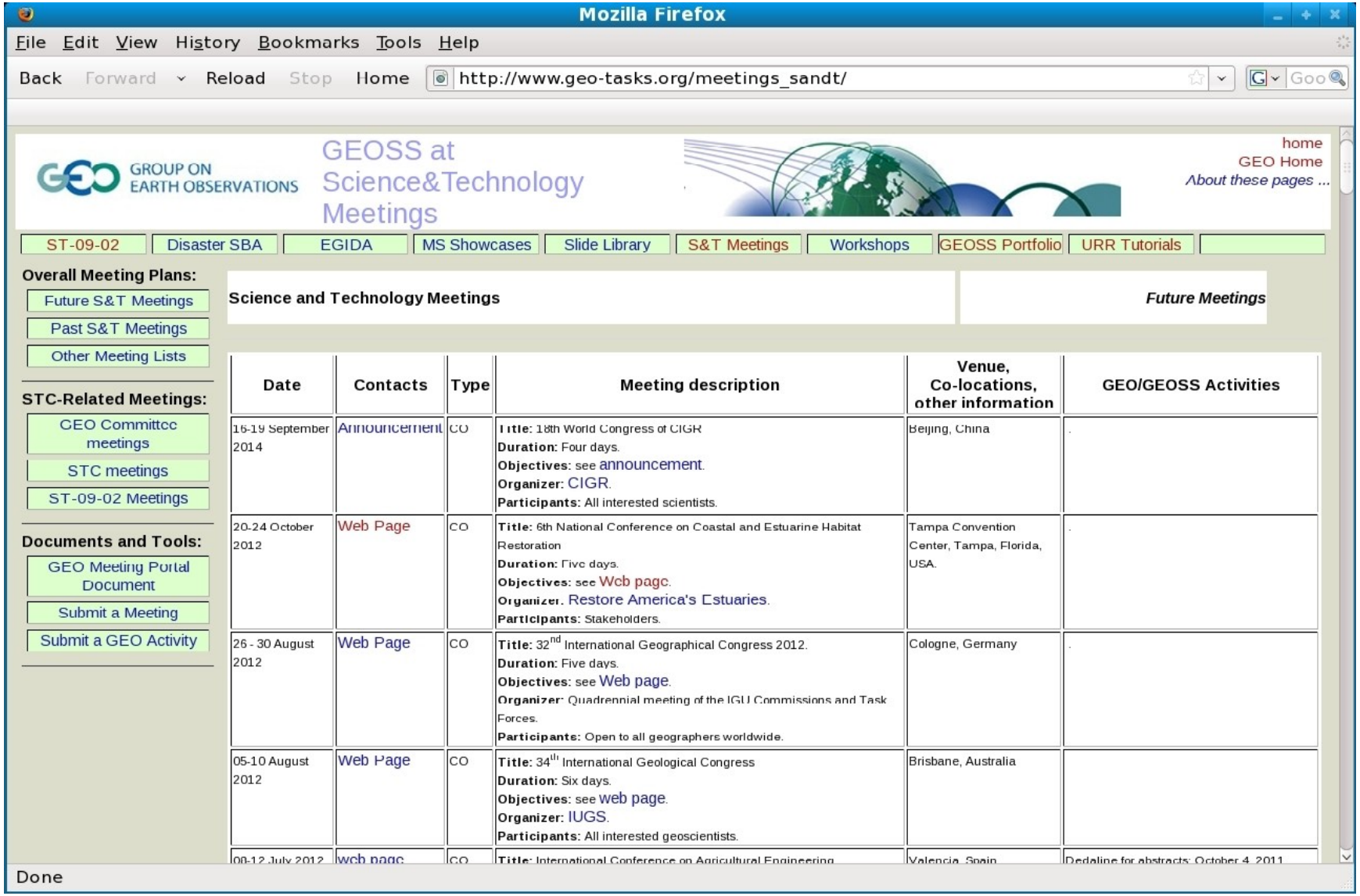
See pages 23 to 24 (Status: June 22, 2011).

A4 FORM SUBMISSION OF MEETINGS

See page 25. See A5 for explanation of the buttons with question marks.

A5 FORM FOR SUBMISSION OF GEO/GEOSS RELATED ACTIVITIES

See pages 26 to 27. Note that the buttons with question marks give access to individual explanations for each entry field. On page 27, the form is shown after klicking on the button next to the entry field labeled "GEO/GEOSS activity".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Disaster SBA
EGIDA
MS Showcases
Slide Library
S&T Meetings
Workshops
GEOSS Portfolio
URR Tutorials
Overall Meeting Plans:
Future S&T Meetings
Past S&T Meetings
Other Meeting Lists
STC-Related Meetings:
GEO Committee meetings
STC meetings
ST-09-02 Meetings
Documents and Tools:
GEO Meeting Portal Document
Submit a Meeting
Submit a GEO Activity
Science and Technology Meetings
Future Meetings
Date
Contacts
Type
Meeting description
Venue, Co-locations, other information
GEO/GEOSS Activities
16-19 September 2014
Announcement
CO
Title: 18th World Congress of CIGR
Duration: Four days.
Objectives: see announcement.
Organizer: CIGR.
Participants: All interested scientists.
Beijing, China
20-24 October 2012
Web Page
CO
Title: 6th National Conference on Coastal and Estuarine Habitat Restoration
Duration: Five days.
Objectives: see Web page.
Organizer: Restore America's Estuaries.
Participants: Stakeholders.
Tampa Convention Center, Tampa, Florida, USA.
26 - 30 August 2012
Web Page
CO
Title: 32nd International Geographical Congress 2012.
Duration: Five days.
Objectives: see Web page.
Organizer: Quadrennial meeting of the IGU Commissions and Task Forces.
Participants: Open to all geographers worldwide.
Cologne, Germany
05-10 August 2012
Web Page
CO
Title: 34th International Geological Congress
Duration: Six days.
Objectives: see web page.
Organizer: IUGS.
Participants: All interested geoscientists.
Brisbane, Australia
08-12 July 2012
web page
CO
Title: International Conference on Agricultural Engineering
Valencia, Spain
Deadline for abstracts: October 4, 2011
Done

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08-12 July 2012	web page	CO	**Title:** International Conference on Agricultural Engineering **Duration:** Five days. **Objectives:** see web page. **Organizer:** CIGR. **Participants:** All interested scientists.	Valencia, Spain	Dedaline for abstracts: October 4, 2011.
28 May - 2 June 2012	Web Page	CO	**Title:** International Scientific Conference on Water, Climate and Environment (BALOWIS 2012). **Duration:** Six days. **Objectives:** see Web page. **Organizer:** See announcement. **Participants:** Scientists, engineers, managers, legislators, NGO representatives and policy makers involved in water, climate and environment related matters.	Ohrid, Republic of Macedonia	.
26-29 March 2012	Web Page	CO	**Title:** Planet Under Pressure - New Knowledge Towards Solutions **Duration:** Four days. **Objectives:** see web page. **Organizer:** IGBP, DIVERSITAS, IHDP, WCRP, ESSP. **Participants:** All interested stakeholders in sustainability and global change.	London, U.K.	A session proposal "GEOSS Support for Monitoring and Understanding the Pressure on the Planet" was submitted by Plag (conveners: Cripe, Minchin, Plag, Bye, Kileshye Onema). Other proposals were submitted by the GEO Secretariat.
3-10 March 2012	Web Page	CO	**Title:** 2012 Aerospace Conference **Duration:** Eight days. **Objectives:** see Web page. **Organizer:** IEEE and others. **Participants:** open participation.	Big Sky, Montana, USA.	.
20-24 February 2012	Announcement	CO	**Title:** 2012 Ocean Sciences Meeting **Duration:** One weeks. **Objectives:** see Announcement. **Organizers:** AGU **Participants:** All interested scientists.	Salt Lake City, Utah, USA.	A session proposal has been submitted by the GEO Coastal Zone Community of Practice.
5-9 December 2011	Web Page	CO	**Title:** AGU 2011 Fall Meeting **Duration:** One weeks. **Objectives:** see AGU 2011. **Organizers:** AGU **Participants:** All interested scientists.	San Francisco, USA.	The program includes a session titled "PA04. Global Earth Observation System of Systems (GEOSS) National Initiatives" (see session description) and a session titled "NH04. Characterizing Major Disasters Caused by Geohazards." (see session description).

29 November - 2 December	Web Page	CO	**Title:** Earth Observation for Ocean-Atmosphere Interactions Science **Duration:** Five days. **Objectives:** see Web page. **Organizer:** ESA, SOLAS and EGU. **Participants:** open participation.	ESA/ESRIN, Frascati, Italy.	.
27 November - 2 December 2011	GHCP Web Page and ESF web page	CO	**Title:** Understanding Extreme Geohazards: The Science of the Disaster Risk Management Cycle. **Duration:** Four days. **Organizers:** GEO Geohazards Community of Practice jointly with ESF/COST. **Scope:** Disaster risk management with specific focus on extreme geohazards. **Participants:** Experts in geohazards and disaster risk management.	Hotel Eden Roc, Sant Feliu de Guixols, Spain; see here for details.	
21-24 November 2011	Web Page	CO	**Title:** World Delta Summit **Duration:** Four days. **Theme:** The Pulse of Deltas and the Fate of Our Civilization **Organizer:** see web page. **Participants:** All interested stakeholders incoastal zone issue with particular focus on delta.	Jakarta, Indonesia	Deadline for workshop proposals is May 31, 2011 Deadline for session proposals is June 30,2011. GEOSS related proposals should be considered.
31 October - 2 November 2011	Web Page	CO	**Title:** IRDR Conference 2011: Disaster Risk: Integrating Science and Society **Duration:** Two days. **Organizers:** The conference is being hosted by the Integrated Research on Disaster Risk International Programme Office and the China Association for Science and Technology. **Objectives:** IRDR Conference 2011 will provide a platform from which to launch trans-disciplinary research alliances aimed at in-depth, practical disaster risk reduction studies. See also Web page. **Participants:** Open to all interested experts.	Beijing International Convention Center (BICC), Beijing, China.	
26 - 28 October 2011	Web Page	SY	**Title:** 12th WaterNet/WARFSA/GWP-SA Symposium. **Duration:** Three days. **Organizers:** WaterNet, see here for details. **Objectives:** Theme: IWRM: Harnessing the Rivers of Knowledge for Socio-Economic Development, Climate Adaptation & Environmental Sustainability. **Participants:** All interested scientists.	Joaquim Chissano International Conference Centre, Eduardo Mondlane University in Maputo, Mozambique.	
24 - 27 October	Web Page	CO	**Title:** 2011 CIE International Conference on Radar.	Chengdu, China; see	

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Participants: All interested scientists.
24 - 27 October 2011
Web Page
CO
Title: 2011 CIE International Conference on Radar.
Duration: Four days.
Organizers: Chinese Institute of Electronics, see web page for details on sponsors.
Scope: All aspects of radar system for civil and defense applications.
Participants: Radar engineers and scientists from all over the world.
Chengdu, China; see here for details.
24-28 October 2011
Web Page
CO
Title: Climate Research in Service to Society
Duration: Five days.
Objectives: see web page.
Organizer: WCRP.
Participants: All interested scientists and stakeholders in climate change and its impact on society.
Denver, CO, USA
20-22 October 2011
Web Page
CO
Title: SECOND GLOBAL SUMMIT ON SUSTAINABLE DEVELOPMENT AND BIODIVERSITY (GLOSS 2011)
Duration: Three days.
Objectives: see Web page.
Organizer: Unclear.
Participants: All stakeholders in sustainability and biodiversity; see http://www.gloss2011.com/attend.html for details.
RAIPUR, CHHATTISGARH, INDIA
12 - 14 October 2011
Web Page
SY
Title: 7th International Symposium on Spatial Data Quality: Raising Awareness of Spatial data Quality.
Duration: Three days.
Organizers: Institute for Systems Engineering and Computers at Coimbra, see here for sponsors.
Objectives: Theme: Raising Awareness of Spatial data Quality.
Participants: "Experts and young scientists from around the world ... related to spatial data quality".
Coimbra, Portugal; see here for details.
5 - 7 October 2011
Web Page
Co
Title: PIA11: Photgrammetric Image Analysis.
Duration: Three days.
Organizers: Technical University Munich, sponsors: ISPRS, et al.; see here.
Objectives: See here for details.
Participants: See here for details.
Munich, Germany; see here for details.
3-9 October 2011
Web Page
CO
Title: 2nd World Landslide Forum
Duration: Seven days.
Objectives: see Web page.
Headquarters of the Food and Agriculture Organization (FAO) of the

3-9 October 2011	Web Page	CO	**Title:** 2nd World Landslide Forum **Duration:** Seven days. **Objectives:** see Web page. **Organizer:** Global Promotion Committee of the International Programme on Landslides (IPL) (see web page for details). **Participants:** Relevant stakeholders from a wide range of backgrounds and geographic regions.	Headquarters of the Food and Agriculture Organization (FAO) of the United Nations, Rome, Italy	.
3-7 October 2011	Web Page	CO	**Title:** 62nd International Astronautical Congress **Duration:** Five days. **Objectives:** see Web page. **Organizer:** International Astronautical Federation together with the International Academy of Astronautics and the International Institute of Space Law. **Participants:** Quote: "The congress is attended by the agency heads and senior executives of the world's space agencies along with academics, researchers, industry and commerce executives, students and young professionals."	Cape Town, South Africa.	.
28-30 September 2011	Web Page	CO	**Title:** 28th Urban Data Management Symposium: UDMS at 40 years: making contributions to the future **Duration:** Three days. **Objectives:** see Web page. **Organizer:** Urban Data Management Society (UDMS). **Participants:** Stakeholders.	Delft, The Netherlands.	.
27 - 29 September 2011	Web Page	Co	**Title:** 5th International Conference on Flood Management (ICFM5). **Duration:** Three days. **Organizers:** International Centre for Water Hazard and Risk Management (ICHARM) under the auspices of UNESCO and the Ministry of Land, Infrastructure, Transport and Tourism (MLIT) of Japan. For sponsors, see here. **Objectives:** See here for details. **Participants:** All stakeholders.	Tokyo, Japan, see here for details.	
27-29 September 2011	Web Page	CO	**Title:** AIAA SPACE 2011 Conference & Exposition **Duration:** Three days. **Objectives:** see web page. **Organizer:** AIAA (American Institute of Aeronautics and Astronautics). **Participants:** Quote: "SPACE 2011 brings together scientists,	Long Beach Convention Center Long Beach, California	

27-29 September 2011	Web Page	CO	**Title**: AIAA SPACE 2011 Conference & Exposition **Duration**: Three days. **Objectives**: see web page. **Organizer**: AIAA (American Institute of Aeronautics and Astronautics). **Participants**: Quote: "SPACE 2011 brings together scientists, engineers, and key government and industry leaders to discuss the important issues, challenges, businessaspects, and synergies we face as a nation."	Long Beach Convention Center Long Beach, California	
26-30 September 2011	Web Page	CO	**Title**: Asia-Pacific International Conference on Synthetic Aperture Radar (APSAR 2011) **Duration**: Five days. **Objectives**: see web page. **Organizer**: Radar Society of The Korean Institute of Electromagnetic Engineering and Science (KIEES). **Participants**: All interested geoscientists.	Seoul, Korea	
23-25 September 2011	Web Page	CO	**Title**: 2nd Annual MarineTech Summit-2011 (MTS-2011) **Duration**: Three days. **Theme**: New Maritime Dimension in Low Carbon Era **Organizer**: see web page. **Participants**: All interested stakeholders in marine technology and applications.	Busan, South Korea	
21 - 24 September 2011	Web Page	Co	**Title**: AMBITIONS AND REALITIES: Remote Sensing for Archaeology, Research and Conservation. **Duration**: Four days. **Organizers**: AARG and EARSel. **Objectives**: "exploration of objectives and challenges in the effective use of remote sensing techniques in archaeological and landscape studies, not only for research but also for the promotion of conservation and public understanding." **Participants**: All stakeholders.	Poznan, Poland.	
15 - 17 September 2011	Web Page	Co	**Title**: 2nd International Conference on Space Technology. **Duration**: Three days. **Organizers**: Greek Space Agency. **Objectives**: See Web Page. **Participants**: "People who work on different aspects of space technology research."	Royal Olympic Hotel, Athens, Greece.	

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Technology Research.
14 - 16 September 2011
Web Page
Co
Title: UAV-g 2011 - Unmanned Aerial Vehicle in Geomatics.
Duration: Three days.
Organizers: ETH, for sponsors, see here.
Objectives: "Focus on Unmanned Aerial Vehicles in Geomatics."
Participants: "Experts in photogrammetry, surveying, robotics, computer vision, artificial intelligence and aerospace engineering. Researchers, developers, service and system providers as well as users are invited."
Campus Science City (Hoenggerberg) at the ETH Zurich, Zurich, Switzerland.
13 - 15 September 2011
Web Page
Co
Title: RSPSoc 2011: Earth Observations in a Changing World.
Duration: Three days.
Organizers: RSPSoc.
Objectives: "Facilitate discussion of key issues in the science, technology and application of photogrammetry and remote sensing to meet society's needs."
Participants: Researchers and practitioners."
Talbot Campus of Bournemouth University (BU), Bournemouth, U.K..
13-15 September 2011
Web Page
CO
Title: Advanced RF Sensors and Remote Sensing Instruments
Duration: Three days.
Objectives: see Web page.
Organizer: ESA.
Participants: Quote: "Industry, researchers and practising engineers active in the field are cordially invited to participate and to present their latest findings."
ESTEC, Noordwijk, The Netherlands.
12 - 16 September 2011
Web Page
SY
Title: XXIIIth International CIPA Symposium
Duration: Five days.
Organizers: ISPRS and others, see here for details.
Objectives: "all about historical monuments and sites documentation, visualisation, presentation and education."
Participants: "Photogrammetrists, Archaeologists, Architects, Conservationists and anyone interested in the study, documentation and protection of Cultural Heritage."
Prague, Czech Republic.
11 - 14 September 2011
Web Page
SY
Title: Advances in Geospatial Technologies for Health
Duration: Four days.
Organizers: ISPRS and others, see here for details.
Objectives: "Applications of remote sensing and other Earth observing technologies to understand how the natural environment contributes to environmental (asthma, cholera, meningitis, malaria, yellow fever) and infectious/zoonotic (AIDS, TB, influenza, gastroenteritis, plague)
La Fonda on the Plaza Hotel in Santa Fe, New Mexico, USA.

11 - 14 September 2011	Web Page	SY	**Title:** Advances in Geospatial Technologies for Health **Duration:** Four days. **Organizers:** ISPRS and others, see here for details. **Objectives:** "Applications of remote sensing and other Earth observing technologies to understand how the natural environment contributes to environmental (asthma, cholera, meningitis, malaria, yellow fever) and infectious/zoonotic (AIDS, TB, influenza, gastroenteritis, plague) diseases." **Participants:** All stakeholders.	La Fonda on the Plaza Hotel in Santa Fe, New Mexico, USA.	
5-8 September 2011	Call for Papers	CO	**Title:** CoastGIS 2011 **Duration:** Four days. **Objectives:** see Call for Papers. **Organizer:** IODE. **Participants:** All interested scientists and stakeholders in coastal zone menagement.	Oostende, Belgium	
29 August - 1 September 2011	Web Page	CO	**Title:** 53rd Photogrammetric Week **Duration:** Five days. **Organizers:** Institute for Photogrammetry, University of Stuttgart, Germany. **Objectives:** Photogrammetry. **Participants:** All stakeholders.	Stuttgart, Germany. See here for details.	
29 August - 1 September 2011	Web Page	CO	**Title:** CALCON Technical Conference Conference on Characterization and Radiometric Calibration for Remote Sensing **Duration:** Four days. **Organizers:** Space Dynamics Laboratory, Utah, USA. **Objectives:** "CALCON promotes the interchange of technical data and lessons learned from programs within the remote sensing community, with emphasis toward calibration." **Participants:** All stakeholders.	Eccles Conference Center, Utah State University campus, Logan, Utah, USA.	
25 - 27 August 2011	Web Page	SY	**Title:** International Microwaves, Radar and Remote Sensing Symposium **Duration:** Three days. **Organizers:** IEEE. **Objectives:** "Forum of ideas exchange and results discussion in the field of electromagnetic theory and applications; microwaves; radar technology, systems and signal processing; remote sensing methods and data processing. Both passive and active methods and systems of	National Aviation University (NAU), Kiew, Ukraine. For details, see here.	

25 - 27 August 2011	Web Page	SY	**Title:** International Microwaves, Radar and Remote Sensing Symposium **Duration:** Three days. **Organizers:** IEEE. **Objectives:** "Forum of ideas exchange and results discussion in the field of electromagnetic theory and applications; microwaves; radar technology, systems and signal processing; remote sensing methods and data processing. Both passive and active methods and systems of all frequency bands are welcome." **Participants:** Quote: "We invite all researchers, experts and students who work in our field, waiting for all our traditional participants as well as new colleagues and friends."	National Aviation University (NAU), Kiew, Ukraine. For details, see here.	
23 - 25 August 2011	Web Page	SY	**Title:** 7th International Symposium on Digital Earth **Duration:** Three days. **Organizers:** For sponsors, see here. **Objectives:** "ISDE7 will provide an exciting insight into the use of digital technologies in today's and tomorrow's world. It will explore the role Digital Earth technology plays in economic and social sustainable development, environmental protection, disaster mitigation, natural resource conservation and improvement of human being's living standard." **Participants:** All stakeholders; for a list see here.	Perth Convention and Exhibition Centre, Perth, Australia.	
17 - 19 August 2011	Web Page	SY	**Title:** Cultural heritage data acquisition and processing, 2008-2012 **Duration:** Three days. **Organizers:** ISPRS - Commission V - Close-Range Sensing: Analysis and Applications. **Objectives:** "Cultural heritage; image and point-based based survey approaches; visible, multi & hyper-spectral image acquisition and processing; 'open-source' software approaches; three-dimensional analysis & presentation; survey standards for cultural heritage." **Participants:** Quote: "This conference aims to bring together both working group V/2 members and other interested parties to discuss research, technological developments and associated projects relating to 'Cultural heritage data acquisition and processing'."	The Kings Manor, York, United Kingdom. See here for details.	
17-19 August 2011	Web Page	CO	**Title:** Latin American Geospatial Forum: Bringing Global Perspective to Local Action **Duration:** Three days.	Bara Windsor Hotel, Rio de Janeiro, Brazil	

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17-19 August 2011
Web Page
CO
Title: Latin American Geospatial Forum: Bringing Global Perspective to Local Action
Duration: Three days.
Objectives: see Web page.
Organizer: Latin American Geospatial Forum Secretariat and a large group of sponsors (see web page for details).
Participants: Quote: "The conference ... would bring all stakeholders in the geospatial domain: government, academia, researchers, students, and the industry - onto one platform to come forward and share their learning and experiences with each other and rest of the world; and enter into meaningful dialogue towards development and strengthening of geospatial industry in Latin America."
Bara Windsor Hotel, Rio de Janeiro, Brazil
15-19 August 2011
Web Page
CO
Title: Applied Geoinformatics for Society and Environment 2011 - Geoinformation for a better world
Duration: Five days.
Objectives: see Web page.
Organizer: AGSE.
Participants: Stakeholders in applied geoinformaticsmatics.
Jomo Kenyatta University of Agriculture and Technology, Africa Institute for Capacity Development, Nairobi, Kenya.
9 - 11 August 2011
Web Page
SY
Title: The 2011 International Symposium on Image and Data Fusion
Duration: Three days.
Organizers: ISPRS and others; see Web page.
Objectives: For the topics, see here.
Participants: All interested experts.
International Golf Resort Hotel, No.1 Guanjing Avenue, Tengyue Town, Tengchong County 679100, China. See here for details.
8-12 August 2011
Web Page
SYM
Title: 8th Annual Meeting of the Asia Oceania Geosciences Society and Geosciences World Community Exhibition
Duration: Four days.
Objectives: see web page.
Organizer: AOGS.
Participants: All interested scientists.
Taipei, International Convention Centre (TICC), Taipei, Taiwan
7-9 August 2011
Web Page
CO
Title: International workshop on GNSS Remote Sensing for Future Missions and Sciences
Duration: Three days.
Objectives: see web page.
Sponsors: International Association of Geodesy (IAG) SG4.1, IEEE Geoscience & Remote Sensing Society, Shanghai International Culture Association, Shanghai Astronomical Observatory (SHAO).
Participants: All interested scientists.
Shanghai, China

3-4 August 2011	Web Page	CO	**Title**: 1st Conference on Advances in Geomatics Research **Duration**: Two days. **Objectives**: see Web page. **Organizer**: Department of Geomatics and Land Management, Makerere University. **Participants**: Stakeholders in geomatics.	Conference Hall of the College of Engineering, Design, Art and Technology in Kampala, Uganda.	.
24-29 July 2011	Web Page	CO	**Title**: 2011 IEEE Geoscience and Remote Sensing Symposium **Duration**: Five days. **Objectives**: see web page. **Organizer**: IEEE GRSS. **Participants**: All interested scientists.	Vancouver, Canada	.
24 July 2011	Web Page	CO	**Title**: IEEE GEOSS Workshop XLI: Global Hydrology Interoperability and Field Applications **Duration**: One days. **Objectives**: see Web page. **Organizer**: IEEE ICEO. **Participants**: Earth Observation community, modeling, and other water management communities interested in issues of Global Hydrology Interoperability and field Applications and the needs of the community for GEOSS-derived information.	Vancouver, BC, Canada	.
24-28 July 2011	Web Page	CO	**Title**: 2011 IEEE Power & Energy Society General Meeting: The Electrification of Transportation and the Grid of the Future **Duration**: Five days. **Objectives**: see Web page. **Organizer**: IEEE-PES). **Participants**: Quote: "This premier power engineering conference will bring together practicing power engineers, executives, policy makers and academics from all over the world."	Renaissance Center in Detroit, Michigan, USA.	.
20 - 22 July 2011	Web Page	SY	**Title**: GeoComputation 2011: The art and science of solving complex spatial problems with computers **Duration**: Three days. **Organizers**: see Web page. **Objectives**: For the themes of Geocomputation 2011, see CfP. **Participants**: All interested experts.	University College London, London, U.K. Co-located with the STDM 2011, see web announcement.	
18 - 19 July 2011	Web Page	SY	**Title**: STDM 2011: The International Symposium on Spatial-Temporal Analysis and Data Mining **Duration**: Two days	University College London, London, U.K.	

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18 - 19 July 2011	Web Page	SY	**Title**: STDM 2011: The International Symposium on Spatial-Temporal Analysis and Data Mining **Duration**: Two days. **Organizers**: Co-Sponsored by ISPRS and others, see Web page. **Objectives**: "The motivation for the International Symposium on Spatial-Temporal Analysis and Data Mining is to exchange the latest ideas about the deployment of advanced technologies to methods of spatial analysis, spatial-temporal data modeling and data mining." See also Web page. **Participants**: All interested experts.	University College London, London, U.K. Co-located with the 11th International Conference on Geocomputation, see web announcement.		
12 - 14 July 2011	Web Page	CO	**Title**: 6th International Workshop on the Analysis of Multi-Temporal Remote Sensing Images **Duration**: Three days. **Organizers**: Co-Sponsored by IEEE-GRSS, IEEE and others, see Web page. **Objectives**: "The goal of MultiTemp 2011, as well as the ones of the previous editions, is to provide a forum of discussion of scientific, methodological, and application issues related to multitemporal data analysis." See also Web page. **Participants**: All interested experts.	Faculty of Law, University of Trento, Trento, Italy.		
12 - 13 July 2011	Web Page	CO	**Title**: 2011 International Conference on Space Science & Communication **Duration**: Two days. **Organizers**: Institute of Space Science (ANGKASA), Universiti Kebangsaan Malaysia (The National University of Malaysia, UKM), co-sponsored by IEEE. **Objectives**: Theme "Towards Exploring The Equatorial Phenomena". See also Web page. **Participants**: Quote: The meeting "aims to bring together researchers in the fields of space science and communication technology to present their research findings as well as create opportunities for more research collaborations. Therefore, we cordially invite academicians, scientists, engineers and students from academia, industry and government to participate in this conference."	Gurney Resort Hotel & Residences, Penang, Malaysia.		
11-15 July 2011	Web Page	CO	**Title**: 46th Annual GSSA Congress: Advancing Rangeland Ecology and Pasture Management in Africa **Duration**: Five days. **Objectives**: see Web page. **Organizer**: Grassland Society of South Africa (GSSA).	Grootfontein Agricultural Development Institute, Middelburg, South Africa.		

5-8 July 2011	Web Page	SY	**Title:** GI_Forum 2011 - GI Community in Focus **Duration:** Four days. **Objectives:** see Web page. **Organizer:** University of Salzburg, Austria. **Participants:** Quote: "GI_Forum focuses on an international audience that shares an interest in applied Geoinformatics. We wish to attract researchers who design, develop and apply advanced methods and techniques of Geoinformatics to a broad range of application domains."	Salzburg, Austria.	.
5-6 July 2011	Web Page	SY	**Title:** Crowdsource Mapping for Preparedness and Emergency Response **Duration:** Two days. **Objectives:** see Web page. **Organizer:** The United Nations Office for Outer Space Affairs with the support and cooperation of the Government of Austria and Secure World Foundation. **Participants:** Quote: "The first Expert Meeting will bring together 30 leading experts representing crowd-sourcing communities, space agencies, disaster management and civil protection agencies, NGOs, private companies, and regional and international organizations. If you are an expert currently working in any of the relevant areas (disasters, crowd-source mapping, space-based information) and would like to participate in the meeting please do consider applying to this meeting by the 31st May 2011."	Vienna, Austria.	.
4-6 July 2011	Web Page	CO	**Title:** 4th International conference on safety and security engineering **Duration:** Three days. **Objectives:** see Web page. **Organizer:** Wessex Institute of Technology. **Participants:** Quote: "The conference is aimed at engineers, scientists, field researchers, managers and other specialists involved in one or more aspects of safety and/or security."	University of Antwerp, Antwerp, Belgium. More information.	.
2 - 3 July 2011	Web Page	WS/CO	**Title:** 2011 International Conference on Remote Sensing and Data ICRSD 2011 **Duration:** Two days. **Organizers:** Sponsored by Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEES) **Objectives:** The aim of the ICRSD conference series is to provide a forum for laying the foundations of a new principled approach to Remote Sensing and Data. See also Web page.	Hong Kong.	

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				Participants: Quote: "The meeting aims to attract participants with different backgrounds, to foster cross-pollination between different research fields, and to expose and discuss innovative theories, frameworks, methodologies, tools, and applications."		
27 June - 08 July 2011	Email Web Page	CO	**Title**: General Assembly of IUGG: Earth on the Edge: Science for a Sustainable Planet **Duration**: Two weeks. **Objectives**: see IUGG 2011. **Participants**: All interested scientists.		Melborne, Australia.	
24-26 June 2011	Web Page	CO	**Title**: 19th International Conference on GeoInformatics **Duration**: Three days. **Objectives**: see web page. **Organizer**: CPGIS. **Participants**: All interested scientists and stakeholders in geoinformatics.		Shanghai, China	
26 - 28 June 2011	Web Page	WS/CO	**Title**: Joint ISPRS workshop on 3D city modelling & applications and the 6th 3D GeoInfo **Duration**: Three days. **Organizers**: ISPRS WG V/4, III/2+4, IV/4+8 **Objectives**: See Web page. **Participants**: Interested international researchers from academia, industry and government in the field of 3D city modelling and application."		Wuhan, China.	
22 - 24 June 2011	Web Page	CO	**Title**: 8th International Conference on Image Analysis and Recognition **Duration**: Three days. **Organizers**: ISPRS WG I/4, III/4, IV/2, VII/2 **Objectives**: The conference will address recent advances in theory, methodologies and applications. The scientific program will include invited speakers and fully refereed contributions that will be published in the conference proceedings. See also Web page. **Participants**: Quote: "ICIAR – The International Conference on Image Analysis and Recognition aims to bring together researchers in the fields of Image Processing, Image Analysis and Pattern Recognition."		Burnaby, BC, Canada.	

Meeting Types: CO: Conference, SY: Symposium/Session, WS: Workshop, WG: Meetings of Working Group, SC: Steering Committees Meeting.

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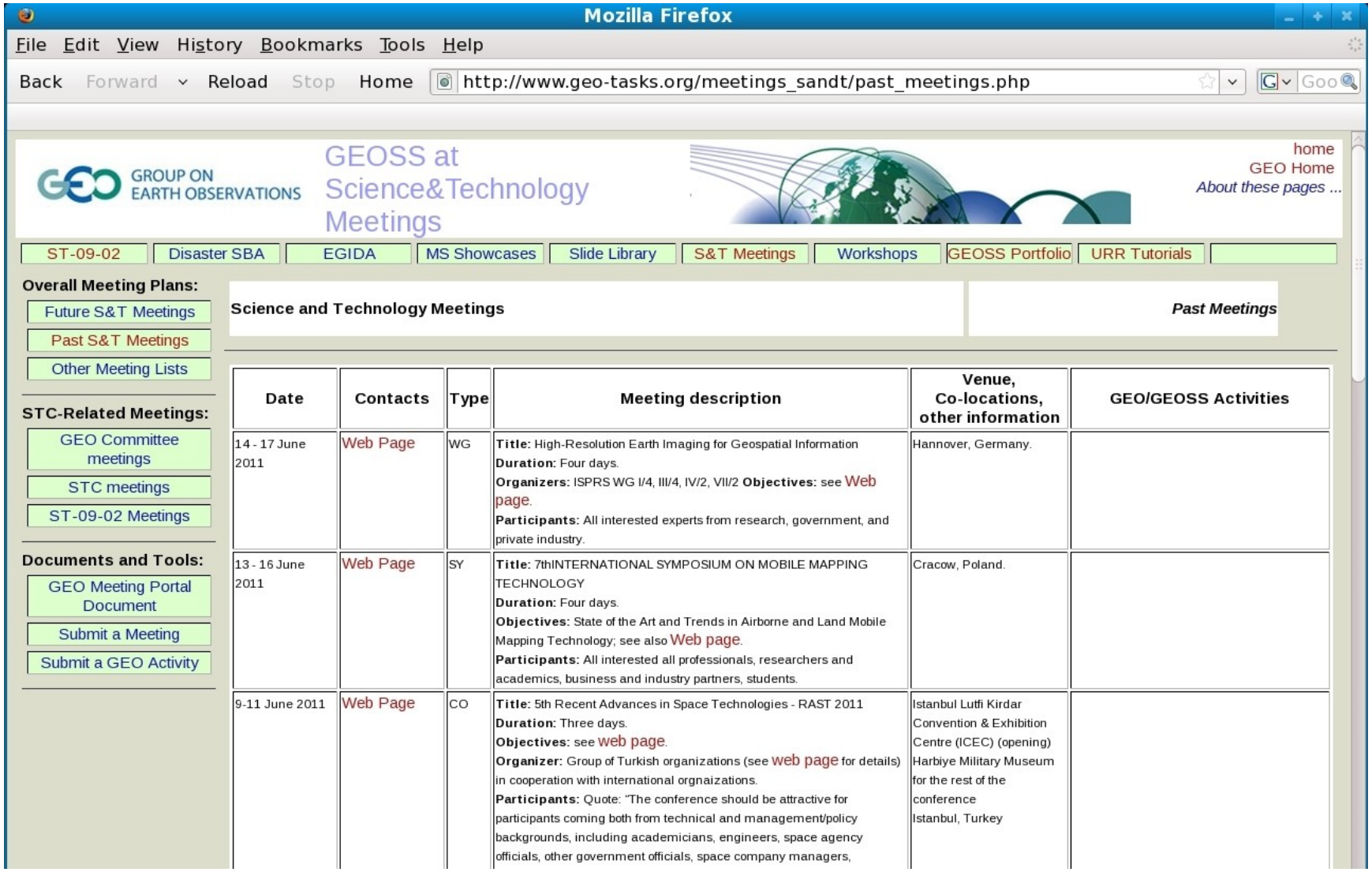

Date	Contacts	Type	Meeting description	Venue, Co-locations, other information	GEO/GEOSS Activities
14 - 17 June 2011	Web Page	WG	**Title:** High-Resolution Earth Imaging for Geospatial Information **Duration:** Four days. **Organizers:** ISPRS WG I/4, III/4, IV/2, VII/2 **Objectives:** see Web page. **Participants:** All interested experts from research, government, and private industry.	Hannover, Germany.	
13 - 16 June 2011	Web Page	SY	**Title:** 7thINTERNATIONAL SYMPOSIUM ON MOBILE MAPPING TECHNOLOGY **Duration:** Four days. **Objectives:** State of the Art and Trends in Airborne and Land Mobile Mapping Technology; see also Web page. **Participants:** All interested all professionals, researchers and academics, business and industry partners, students.	Cracow, Poland.	
9-11 June 2011	Web Page	CO	**Title:** 5th Recent Advances in Space Technologies - RAST 2011 **Duration:** Three days. **Objectives:** see web page. **Organizer:** Group of Turkish organizations (see web page for details) in cooperation with international orgnaizations. **Participants:** Quote: "The conference should be attractive for participants coming both from technical and management/policy backgrounds, including academicians, engineers, space agency officials, other government officials, space company managers,	Istanbul Lutfi Kirdar Convention & Exhibition Centre (ICEC) (opening) Harbiye Military Museum for the rest of the conference Istanbul, Turkey	

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6-9 June 2011	Web Page	CO	**Title**: WISPERS: 3rd Workshop on Hyperspectral Image and Signal Processing: Evolution in Remote Sensing **Duration**: Four days. **Objectives**: see web page. **Organizer**: IEEE. **Participants**: Quote: " The aim of this workshop is to bring together all the people involved in hyperspectral data processing, generally speaking. "	Lisbon, Portugal	.
27-29 May 2011	Web Page	CO	**Title**: 2011 International Conference on Agricultural Engineering New Technology (ICAE2011) **Duration**: Three days. **Objectives**: Low-carbon and agricultural technology as well as intelligent computing theory and methodology with applications to sustainable energy and food safety testing. **Organizer/Sponsors**: Chinese Society of Agricultural Engineering (CSAE); Shandong University of Technology. **Participants**: Researchers and practitioners in the fields relevant to the objectives.	Zibo, China	.
10-15 April 2011	Web Page	CO	**Title**: 34th International Symposium on Remote Sensing of Environment **Duration**: One weeks. **Objectives**: see Web page. **Organizers**: ISRSE **Participants**: All interested scientists.	Sydney, Australia.	Several side events (workshops) and GEOSS-dedicated sessions.
3-8 April 2011	Web Page	CO	**Title**: General Assembly of the European Geophysical Union **Duration**: Five days. **Objectives**: see web page. **Organizer/Sponsors**: EGU. **Participants**: All interested geoscientists.	Vienna, Austria	Douglas Cripe presented on GEOSS in Session G3.2/AS4.19/CL4.9/GD1.6/NH4.8 /SM5.7, room 18 on Monday, 04 Apr 2011, 16:15. See the abstract. Download the presentation.
9-11 March 2011	Web Page	WS	**Title**: Earth Observation Support for Sustainable Tourism in Small Island States **Duration**: Three days. **Objectives**: see web page. **Organizer/Sponsors**: GEO Coastal Zone Community of Practice. **Participants**: A key intent of the workshop was to bring together scientists and practitioners from across the Caribbean and the Americas	Sheraton Puerto Rico Hotel & Casino, San Juan, Puerto Rico	This was a workshop organized by a GEO CoP with outreach to end users.

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5-12 March 2011	Web Page	CO	**Title:** 2011 Aerospace Conference **Duration:** Eight days. **Objectives:** see Web page. **Organizer:** IEEE and others. **Participants:** open participation.	Big Sky, Montana, USA.	.
13-17 December 2010	Web Page	CO	**Title:** AGU 2010 Fall Meeting **Duration:** One weeks. **Objectives:** see AGU 2010. **Organizers:** AGU **Participants:** All interested scientists.	San Francisco, USA.	Session co-convened by STC Members.
15-18 November 2010	Web Page	CO	**Title:** VI International Conference on Forest Fire Research **Duration:** Four days. **Objectives:** see Web Page. **Participants:** All interested scientists.	Coimbra, Portugal.	
9-12 August 2010	Web page	SYM	**Title:**Networking World with Remote Sensing **Duration:** Four days weeks. **Objectives:** see Web page **Organizer:** ISPRS Commission VIII. **Participants:** All interested scientists.	Kyoto, Japan	Two dedicated GEOSS session organized by GEO Sec. and STC Members.
July 25-30, 2010	Web Page	SYM	**Title:** IEEE International Geoscience and Remote Sensing Symposium (IGARSS) **Duration:** 5 days. **Objectives:** see IGARSS 2010. **Participants:** All interested scientists.	Honolulu, Hawaii.	Two GEOSS-dedicated sessions.
December 14-18,	Web Page	CO	**Title:** AGU 2009 Fall Meeting	San Francisco, USA.	GEOSS-dedicated Union Sessions, US-GEO

5-12 March 2011	Web Page	CO	**Title**: 2011 Aerospace Conference **Duration**: Eight days. **Objectives**: see Web page. **Organizer**: IEEE and others. **Participants**: open participation.	Big Sky, Montana, USA.	.
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July 25-30, 2010	Web Page	SYM	**Title**: IEEE International Geoscience and Remote Sensing Symposium (IGARSS) **Duration**: 5 days. **Objectives**: see IGARSS 2010. **Participants**: All interested scientists.	Honolulu, Hawaii.	Two GEOSS-dedicated sessions.
December 14-18, 2009	Web Page	CO	**Title**: AGU 2009 Fall Meeting **Duration**: 5 days. **Objectives**: see AGU 2009. **Participants**: All interested scientists.	San Francisco, USA.	GEOSS-dedicated Union Sessions, US-GEO Townhall meeting.

Meeting Types: CO: Conference, SY: Symposium/Session, WS: Workshop, WG: Meetings of Working Group, SC: Steering Committees Meeting.

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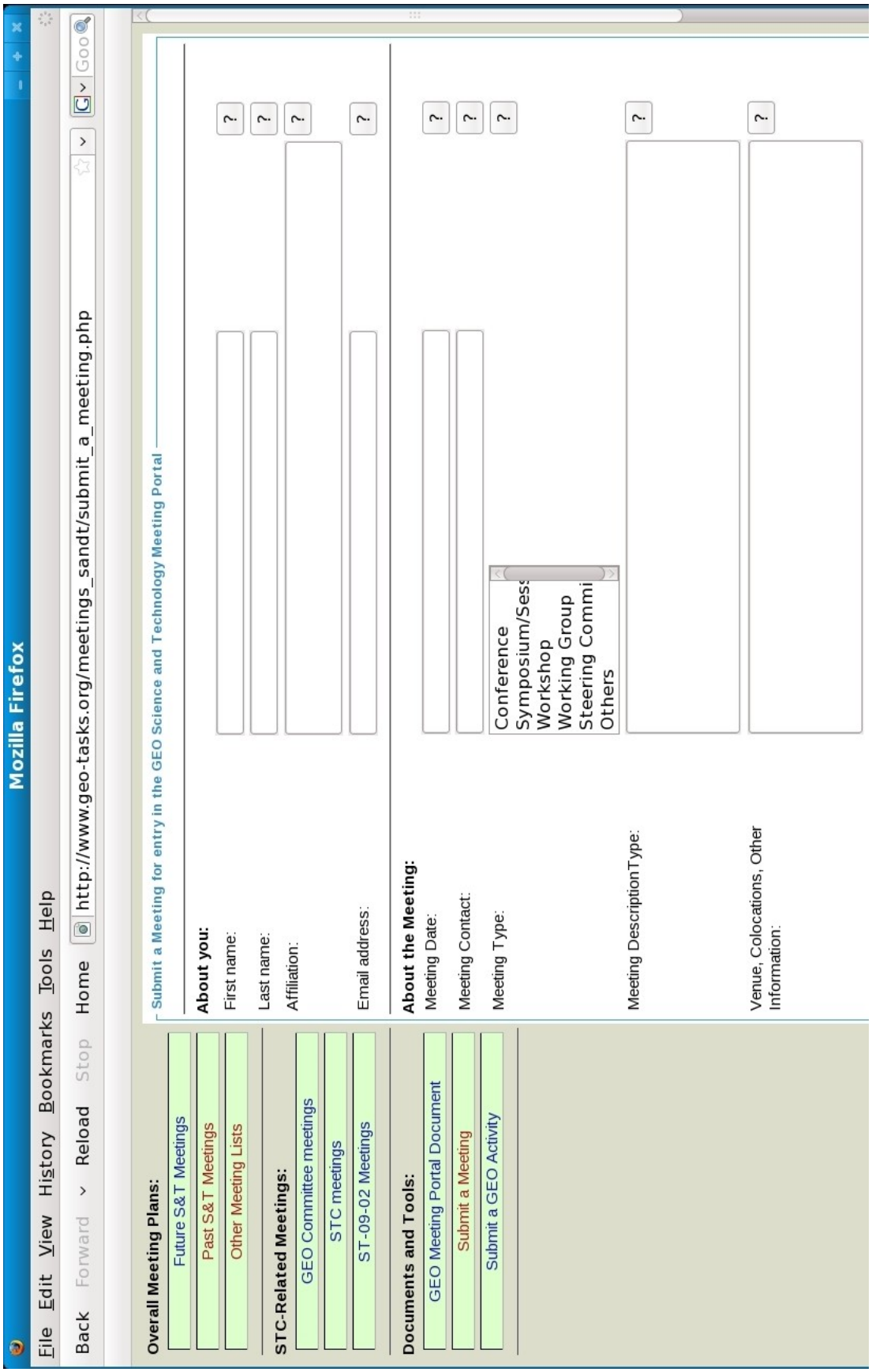
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