

Volunteered Geographical Information and Uncertainty

Meeting of Working Groups and Management Committee

COST Action TD1202 - Mapping and the citizen sensor

Nice, 23rd - 24th April 2015

IMREDD - Mediterranean Institute for Risk, Environment and Sustainable Development

Nice Premium (4th floor), 1-3 bd Maurice Salma, 06200 Nice, FRANCE

Wed 22 April

Informal meeting in the afternoon / dinner

Thurs 23 April

09.00 to 11.00 MC meeting

11.00 to 11.30 Coffee break

11.30 to 13.00 WG presentations (5 to 6 themes presenting from Vienna)

13.00 to 14.00 Lunch

14.00 to 16.00 Remaining WG presentations + discussions

16.00 to 16.30 Coffee break

16.30 to 18.30 ESR event (presentations, videos, poster event)

The contribution of VGI to land mapping (J. Jokar Arsanjani)

Social Media Geographic Information (SMGI): analytical opportunities for spatial planning (P. Massa)

Using Persuasive Technology for Engaging Users in VGI Systems (M. Mottus)

Automatic assessing of OpenStreetMap completeness without additional data (A. Ribeiro)

Lidar and crowdsourcing: a new website platform (M. Torresani)

20.00 Social event/dinner
Restaurant "Lu Fran Calin" (30€)

Fri 24 April

- 09.00 to 10.30 *The value of uncertainty in volunteered geographical information* (G. Rabino)
Representing Uncertain Clustering in Social Specialisation of Space (C. Cao, G. Fusco, M. Cagliani)
Visualisation of uncertain spatial information (A. Skopeliti)
Uncertainty in citizens' participation (S. Grossberndt)
Uncertainty in VGI for cycling and walking (S. Alvanides)
- 10.30 to 11.00 Coffee break
- 11.00 to 12.30 *Uncertainty in species distribution modelling: old challenges and new solutions* (D. Rocchini)
Uncertainty of OSM data for the road network in Cyprus (D. Demetriou)
Land Cover Map validation with OpenStreetMap data (C. Fonte)
Towards an automated procedure for comparing OSM with authoritative road datasets (M. Minghini)
Enhancing knowledge for spatial planning and design: the integration of Autoritative and Volunteered Geographic Information (M. Campagna)
- 12.30 to 13.30 Lunch
- 13.30 to 15.30 *VGI and spatial data quality* (V. Antoniou)
Voluntary water quality monitoring (J. Silander)
Exploring multiple perspectives in user-generated content (R. Purves)
Citizens' observatories and VGI: CITI-SENSE and Citi-Sense-MOB approach (H.Y. Liu)
VGI as support in mapping agricultural/rural areas (F. Lupia)
- 15.30 Close