Workshop – Lessons learned from Volunteers Interactions with Geographic Citizen Science

April 27, 2018

University College London Pearson Building – main UCL campus (WC1E 6BT)

Theme a. Interacting with geographical citizen science: lessons learned from non-urban environments

08:45: Arrive and coffee

- 09:00 Welcome & Instructions Artemis Skarlatidou
- 09:15 Keynote: Smartphone Icon User Interface design for Oralate Trackers Louis Liebenberg
- 09:50 Lessons from supporting non-literate forest communities in the Congo-Basin to record their Traditional Ecological Knowledge Michalis Vitos & Julia Altenbuchner
- 10:05 Forest hunter-gatherers and Extreme Citizen Science: Reporting wildlife crime in collaboration with local and indigenous communities in Cameroon through community-led co-design Simon Hoyte
- 10:20 Community based monitoring of tropical forests using information and communication technology (ICT) Søren Brofeldt

10:35 – 10:45 Coffee [10 minutes]

- 10:45 Designing Human-Computer Interaction for Citizen Science Initiatives in Rural Developing Regions Veljko Pejovic & Artemis Skarlatidou
- 11:00 Introducing user issues of the Global Forest Watch application Jamie Gibson
- 11:15 Lessons learned from Missing Maps Jorieke Vyncke
- 11:30 Keynote: Approximated Reality: the use of digital tools by traditional communities in the Amazon Vasco van Roosmalen

12:00 – 12:15 Coffee [15 minutes]

12:15 - 13:00 Group Activity: Lessons learned from volunteers' interactions with geo citsci in non-urban environments

13:00 – 13:45 Lunch

Theme b. Interacting with geographical citizen science: lessons learned from urban environments

- 14:00 Volunteer interactions with flood crowdsourcing platforms Avi Baruch
- 14:10 Volunteers Interaction in Technology Driven Citizen Science contexts: Lessons learned from senseBox and openSenseMap Mario Pesch & Thomas Bartoschek
- 14:20 Lessons learned from volunteers' use and feedback of the Cyclist GEO-C App Diego Pajarito, Suzanne Maas, Maria Attard and Michael Gould
- 14:30 Invisible Citizen Science: the case of Járókelő in Hungary Bálint Balázs & Le Marietta
- 14:40 Citizens as Shoppers: Lessons learned from the EnvBodySens application Eiman Kanjo
- 14:50 Lessons learned from the recent landlside mitigation efforts: citizen science as a new approach Sultan Kocaman & Candan Gokceoglu
- 15:00 Citizens as volunteer cartoghraphers: A pedestrian map case study Manousos Kamilakis
- 15:10 Interacting with Community Maps Mapping for Change

15:20 - Coffee [15 minutes]

- 15:35 A Case Study on the Impact of Design Choices on Data Quality in Geographic Citizen Science Jeffrey Parsons, NL Nature
- 15:50 From paper prototyping to citizen participation: Co-designing geolocated cultural heritage applications that trigger personal reflection Kate Jones
- 16:05 Geographical expertise and citizen science: planning and -design implications Colin Robertson & Robert Feick
- 16:20 17:05 Group Activity: lessons learned from volunteers' interactions with geo citsci in urban environments
- 17:15 18:00 Panel Discussion

18:00 - 20:30 Reception & Dinner

Venue Details

The workshop will take place at University College London – Pearson building, ground floor (Gower Street, WC1E 6BT) – Rooms G07 & G22.





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