

VGI-Alive 2018 - VGI Analysis, Integration, Vision, Engagement

- ACTIVITY (Action and Interaction in VGI) Leuven, BE (AGILE 2013)
- **RICH-VGI** (enRICHment of VGI Techniques, practices and current state of play) Lisbon, PT (AGILE 2015)
- LinkVGI (LINKing and analyzing Volunteered Geographic Information (VGI) across different platforms) – Helsinki, FI (AGILE 2016)
- VGI-Analytics Volunteered Geographic Information (VGI): Integration, ANALYsis, and applICationS Wageningen, NL (AGILE 2017)

Why VGI-Alive 2018?

- The steady rise of data volume shared on already established and new Volunteered Geographic Information (VGI) and social media platforms calls for:
 - advanced analysis methods of user contribution patterns,
 - dealing with new challenges in data fusion
 - opportunities for rapid data analysis for event detection and,
 - VGI data quality assessment.
- Questions regarding the future of VGI and social media platforms include:
 - the prospect of continued user growth,
 - engagement of new user groups,
 - further expansion of VGI to educational activities and,
 - closing data gaps in geographically underrepresented areas.

VGI-Alive 2018 - Schedule

- 08:45 09:00 Welcome/Introductions
- 09:00 09:45 Joint-Keynote Presentations
- 09:45 11:05 Sesssion 1
- 11:05 11:35 Tea/Coffee Break 1
- 11:35 12:55 Session 2
- 12:55 13:00 Recap + afternoon plans
- 13:00 14:30 Lunch
- 14:30 16:00 Session 3: Breakouts and Discussions
- 16:00 16:30 Tea/Coffee Break 2
- 16:30 17:00 Session 4: Report Back
- 17:00 17:15 Closing and Goodbye

Break time synchronisation

- We have to plan our workshop schedule in order to synchronise with the break times of all workshops
- Tea/Coffee: 11:05 11:35
- Lunch: 13:00 14:30
- Tea/Coffee: 16:00 16:30
- <u>Please try to return promptly and on time after</u> <u>each of the break times.</u>

Session 3: Collaborative, discussion breakouts

- We are currently CROWDSOURCING ideas (the yellow sticky notes)
 - One VGI-related idea/theme/issue per sticky note. Please put your name on the note!
 - You can contribute MULTIPLE sticky notes
 - If you like someone else's idea you can copy it ;-)
- We'll try to cluster the sticky notes at lunch time and then create some groups based on this for session 3.
- Each group will have a rapporteur "trying" to take minutes or notes into a document.
- Informal report back at 16:30 17:00

Session 3: Collaborative, discussion breakouts

PRIVACY, GOPR and, VGI. What next? Peter M VGJ - engagement StRAIESies That WURK! Juhn S #rgialive 2018

Session 3: Collaborative, discussion breakouts

- We (the editors) of the special issue will try to create the editorial article for the SI based on Session 3. Possible content will include:
 - (1) What is the research community planning to do?
 - (2) Can we propose items for consideration on a research agenda for VGI?
 - (3) How can we align or combine our efforts?
- EVERYONE who takes part in Session 3 will be acknowledged by name and institution in the acknowledgements section of the editorial article.

VGI-ALIVE Workshop Organisers

The VGI-ALIVE 2018 workshop will be organised and co-chaired by:

- Peter Mooney: Maynooth University, Ireland; Email: Peter.Mooney@nuim.ie
- Alexander Zipf: University of Heidelberg, Germany; Email: zipf@uni-heidelberg.de
- Jamal Jokar: Aalborg University Copenhagen, Denmark; Email: jja@plan.aau.dk
- Hartwig H. Hochmair: University of Florida, United States; Email: hhhochmair@ufl.edu
- Kiran Zahra : University of Zurich, Switzerland; Email: kiran.zahra@geo.uzh.ch
- Franz-Benjamin Mocnik : University of Heidelberg, Germany; Email: mail@mocnik-science.net

Please email me a PDF version of your presentation for the website

^{09:45} SESSION 1: Analysis of Contributors

11:05 🛃 Session Chair: Franz-Benjamin Mocnik

- 1. Analyzing the spatio the spatio-temporal dynamics of Snapchat AUTHORS Levente Juhász and Hartwig H. Hochmair Geomatics Program, Fort Lauderdale Research and Education Center, University of Florida, USA 🕹 Download Paper
- Identifying the Effects of Mobility Domains on VGI: Towards an Analytical Approach AUTHORS: A. Yair Grinberger, Heidelberg University, Institute of Geography, Im Neuenheimer Feld 348 69120, Heidelberg, Germany Lownload Paper
- 3. The Impact of Biases in the Crowdsourced Trajectories on the Output of Data Mining Processes AUTHORS: Anahid Basiri, Muki Haklay, Zoe Gardener, University College London, UK 🕹 Download Paper
- 4. Enhancing Crowdsourced Classification on Human Settlements Utilizing Logistic Regression Aggregation and Intrinsic Context Factors AUTHORS: Benjamin Herfort and Alexander Zipf, GIScience Chair, Heidelberg University, Heidelberg, Germany

🛓 Download Paper

VGI-Alive 2018 – Special Issue

- Authors of accepted workshop papers will be invited to submit full papers (maximum 20 pages) to a special issue of the ISPRS International Journal of Geo-Information journal with a submission deadline of 30th November 2018.
- Article processing fees of IJGI can be waived for a limited number of papers, where priority shall be given to papers arising from acceptance and presentation during the VGI-ALIVE workshop.
- <u>Acceptance and presentation at VGI-Alive does is not linked</u>
 <u>to acceptance within the special issue.</u>
- Details: Dr. Jamal Jokar (jja@plan.aau.dk)

Today's hashtag #vgialive2018

- Please use the hashtag in any social media postings regarding the workshop today
- Remember ... be device considerate!

Let's have a great workshop today

#vgialive2018