

The background is a colorful LiDAR topographic map of a landscape. The colors represent elevation, with higher elevations in white and grey, and lower elevations in shades of blue, green, and purple. A prominent white, circular structure, possibly a building or a large mound, is visible in the center of the map. The surrounding terrain shows various ridges, valleys, and paths.

# TRAIL 2018

## Training and Research in the Archaeological Interpretation of Lidar

Posters, Presentations, Workshops

Open to researchers, PhD students, and professionals in archaeology and heritage management wishing to enhance their knowledge of lidar and who are interested in studying past movement and pathways.

- » Postojna, Slovenia
- » 29<sup>th</sup> to 31<sup>th</sup> October 2018
- » [trail.zrc-sazu.si](http://trail.zrc-sazu.si)



**TRAIL 2018** focuses on the use of lidar data for the study of pathways and movement. The investigation of pathways and movement is crucial to understand the long-term development of landscapes in the past and present. TRAIL Meetings incorporate presentations of case studies and methods, interactive workshops, poster presentations, and a round table session. They provide opportunities for practical training through small group work. We aim for a 4:1 student teacher ratio in workshops to provide learning opportunities that go beyond basic technical skills. The entire group stays and takes meals on-site at the conference venue. We have an active social programme as part of the meeting, including an international potluck. We aim to bring together an international group of interdisciplinary scientists, professionals, and postgraduate (Masters and PhD) students.

This year's workshops are:

- *Airborne laser scanning and deep learning* by Clément Laplaige, Dave Cowley, Maja Somrak, Žiga Kokalj,
- *Pathways: from practice to evidence of movement in lidar data* by Laure Nuninger, Philip Verhagen, Xavier Rodier, Dimitrij Mlekuž, and
- *Integrating lidar and complementary data sources* by Rachel Opitz, Catherine Fruchart, Elise Fovet.

The meeting will be in **Postojna**, Slovenia, **29<sup>th</sup>-31<sup>st</sup> October 2018**.

The registration fee (105 € for students, 210 € for everybody else) includes accommodation and meals. Places are limited and registration is open until 30<sup>th</sup> June.

You are cordially invited! [trail.zrc-sazu.si](http://trail.zrc-sazu.si)

