



Workshop Outline

15:00– Opening Remarks

Eurisy

15:00-15:10- Introducing GIS4Schools project

Elisa Filippi, Project Manager, Euronike

15:10-15:50- STEAM and Geospatial technology in secondary schools

Keynote speech: Women and STEM/STEAM education

Marie Jagaille, Project Manager for Regional Satellite Applications, Brittany Remote Sensing Cluster (BRETEL)/Women in Copernicus

Nathalie Stéphenne, Geomatic Expert and Coordinator of the Walloon Working Group on Remote Sensing in Public Services, Public Services of Wallonia, Geomatic Department/Women in Copernicus

STEAM education in Europe. The European Space Agency perspective

Clara Niggebrugge and Fátima Pinto, Science Didactics Experts, European Space Agency

Challenges and opportunities for teachers and pupils in STEAM/STEM learning. CNES perspective- TBC

EO4GEO Skills Alliance- Relevance of acquiring new geospatial skills and the job market

Stefan Lang, EO4GEO Education and Training Coordination, University of Salzburg/ Director, GI-PLUS

Q&A session

15:50-15:55 – Coffee Break

15:55-16:55- GIS4Schools Training Package

GIS4Schools training material: the handbook and training course

Politecnico di Milano (PoliMi) Representative

GIS4Schools Training Course. The teachers experience

Vania Rodrigues (Escola José Afonso) and Eugenio Berti (ITT Marconi)

GIS4Schools Transfer of Knowledge. The voices of the students

Escola Secundaria José Afonso and ITT Marconi Students Representatives (TBC)

Q&A Session

16:55- 17:00- Wrap-up and Conclusion

Eurisy

The session will be recorded and shared via social media and on the GIS4Schools website and YouTube Channel.