





Erasmus Days 2021:

GIS4Schools: Promoting a new teaching methodology in STEAM subjects

15 October 2021

Online

15-16.30 PM CET

The roundtable "GIS4Schools: Promoting a new teaching methodology in STEAM subjects" focuses on the importance of providing teachers and pupils with resources and innovative practices for the teaching of GIS and, more broadly, STEAM/STEM subjects. The event aims at stimulating a dialogue among representatives of the GIS4Schools project and European institutions specialised in innovation and learning to come up with initiatives to further promote GIS teaching in schools' curricula.

The event, organised during the Erasmus Days 2021, will take place on October 15th from 3 to 4.30 pm CEST.

Registrations are free of charge but mandatory for this event: https://bit.ly/3Fcg8aC

Workshop Outline

15:00– Opening Remarks

15:05-15:15- The GIS4Schools project

Annalisa Donati, Acting Secretary General, Eurisy

15:15-16:20- Reforming and innovating STEAM teaching and learning in secondary schools

Innovative teaching methodology. Challenges and opportunities

Eleni Myrtsioti, Project Officer, European Schoolnet/Scientix

GIS4Schools training material: the handbook and training course

Maria Brovelli, Professor of GIS and Copernicus Uptake, Politecnico di Milano (PoliMI)

Geospatial Technology and Climate Change Education Geospatial Technology and Climate Change Education

Elisa Filippi, Project Manager, Euronike





The school experience

Andreea Ionescu, Colegiul National Ion Neculce Bucharest (Ro)

Q&A session

Conclusive remarks Elisa Filippi, Project Manager, Euronike

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