



GIS 4  
Schools

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# NEW FRONTIERS FOR STEAM EDUCATION IN EUROPE: GOOD PRACTICES AND PERSPECTIVES

15th May 2023 – 11 am to 5 pm CET

Politecnico di Milano Piazza Leonardo da Vinci Milano



Venue courtesy of Politecnico of Milan



# New frontiers for STEAM education in Europe: good practices and perspectives

GIS4Schools Final conference

Aula Magna, Politecnico di Milano  
Piazza Leonardo da Vinci Milano  
15th May 2023

## 11:00-13:00 | I session – The GIS4Schools project: learning and achievements of the GIS knowledge journey into the European Secondary Schools

11:00 Institutional welcome

Municipality of Milan

Politecnico di Milano

Elisa Filippi, Euronike

11:15 Keynote speech

Professor Patrizio Bianchi - Professor Emeritus, University of Ferrara, former Minister for Education

11:35 GIS4Schools project' outcomes and tools

Euronike, Polimi, Eagle, Urban 2020, Eurisy

12:05 Nex generation acting for a better world

Pupils' presentations of the GIS Outputs focused on specific climate challenges

13:00 Networking Lunch

## 14:00 – 17:00 | II session - Improving STEAM education in Europe through innovative teaching methodologies: Good practices and perspectives

14:00 Keynote speech

On. Giulia Pastorella, Camera dei Deputati Italian Parliament (tbc)

14:15 I round-table: The leverage of training and education in enhancing the green and digital transition in our society. The perspectives from the Public Institutions

Institutional Representative of the Municipality of Seixal

Viviana Sbardella, Provincia Autonoma di Trento

Carmine Pacente, European Committee of the Regions

On.Giulia Pastorella, Camera dei Deputati Italian Parliament (tbc)

15:00 Coffee Break

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15:15 Keynote speech

Professor Maria Brovelli, Politecnico of Milan

15:30 II round-table: The role of the European cooperation in facing the STEM education challenge: experience and good practices

Maria Podlasek-Ziegler, European Commission DG EAC

Jessica Niewint, Indire Scientix

Miloslav Michalko, University of Presov

Andrea Taramelli, Italian National Delegate Copernicus Users Forum

Maria Antonia Brovelli, Politecnico of Milan

16:30 The launch of the GIS4Schools community: 50 Schools in Europe working with GIS

17:00 Conclusion

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