



YOU ARE INVITED TO THE FINAL PROJECT EVENT

DESIGNED FOR STEAM TEACHERS
AND TEACHER EDUCATORS BY
EXPERTS FROM CYPRUS, GERMANY,
GREECE, IRELAND, SPAIN AND
TÜRKIYE

HIGHLIGHTS

DATA SCIENCE FOR STEAM, CIVIC ENGAGEMENT & SOCIAL JUSTICE

- ✓ Understand core ideas of data science literacy within STEAM education
- ✓ Learn how to address civic engagement & social justice through data-driven inquiry
- ✓ Explore high-quality, ready-to-use learning materials for school and higher
- ✓ Gain insights from classroom implementations across Europe
- ✓ Get introduced to modern digital and AI tools for teaching data science

LIVE EVENT:

- 📅 22nd of April
- 🕒 15:00- 18:45 EET
- 📍 European University
Cyprus, Auditorium A
or ONLINE

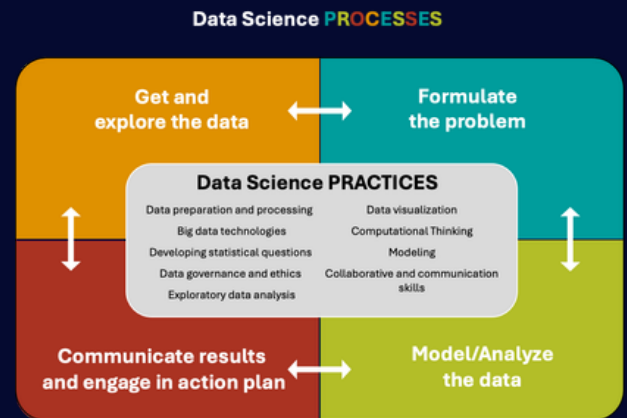
Reserve Your Spot Now!



Co-funded by
the European Union

Funded by the European Union. Any opinions expressed are solely those of the author(s) and do not necessarily reflect those of the European Union or of the National Agencies. Neither the European Union nor the National Agencies can be held accountable.

Professional Development on Teaching Data Science



AGENDA

REGISTRATION

15:00-15:10	Welcome
15:10-15:30	Erasmus+ DataSETUP and DataScEd4CiEn Projects: An Overview
15:30-15:50	Introduction to EDUCATE: A Conceptual Framework for Engaging with the Processes and Practices of Data Science
15:50-16:15	Introduction to the DataSETUP and DataScEd4CiEn Project Websites and Online Learning Platforms
16:15-17:00	From the EDUCATE Conceptual Framework to Higher Education Classrooms: DataSETUP Teacher Education Modules Piloted across Five Countries
	From Teacher Design to School Classrooms: DataScEd4CiEn STEAM Scenarios on Data Science for Civic Engagement and Social Justice Piloted across Five Countries
17:00-17:15	Coffee break

PARALLEL WORKSHOPS: INTEGRATING DATA SCIENCE EDUCATION IN SCHOOL AND HIGHER EDUCATION

Note: Workshops will be held in person only! Participants that make use of the digital option will be able to explore exemplary modules and scenarios through the projects' online learning platform

17:15-18:15	Workshop 1: Teaching Machines, Teaching Future Citizens
Parallel Workshops	Workshop 2: A Classroom Tool to Enable Civic Engagement Through Data Explorations: CODAP in Module and Scenario Examples

EVENT CLOSING

18:15-18:45	Open Discussion and Closing Remarks
-------------	--

CONSORTIUM

DESIGNED FOR TEACHERS AND TEACHER EDUCATORS BY EXPERTS IN STEAM, DATA SCIENCE AND TEACHER EDUCATION

- ✓ University of Münster, Germany
- ✓ Middle East Technical University, Türkiye
- ✓ European University Cyprus, Cyprus
- ✓ National Kapodistrian University of Athens, Greece
- ✓ Mary Immaculate College University of Limerick, Ireland
- ✓ La Salle-Buen Consejo, Spain
- ✓ Paderborn University, Germany
- ✓ The English School Nicosia, Cyprus



**Co-funded by
the European Union**

Funded by the European Union. Any opinions expressed are solely those of the author(s) and do not necessarily reflect those of the European Union or of the National Agencies. Neither the European Union nor the National Agencies can be held accountable.