

FIND STEM

Press Release

What is FIND-STEM?

FIND-STEM – Fostering Innovations and Nurturing Diversity in STEM Education (Erasmus+ KA210-SCH)

A European partnership between:

1st Primary School of Rafina  (Coordinator)



CENTRUL PENTRU INOVARE SI PERFORMANTA 

E.C.S.H. – Associação 



Mission:

To transform STEM education through:

- Creativity & arts integration
- Gender equality & inclusion
- Digital innovation
- Real-life learning

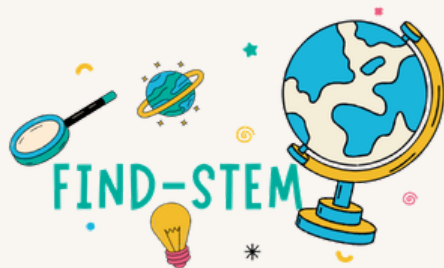
FIND-STEM invested in teachers first — because when teachers grow, classrooms transform

Over a series of dynamic workshops in Greece, Romania and Portugal, teachers explored new ways to make STEM creative, inclusive and real.

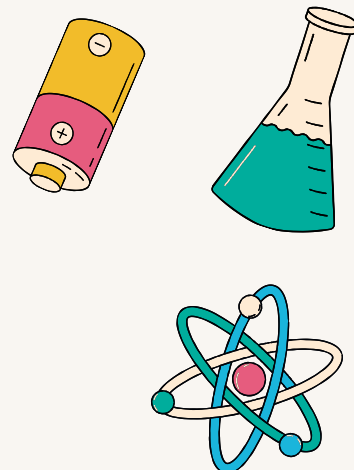


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 **Romania – Pitești**



Hotel Ramada – 18-19 November 2025

49 Teachers Participated



The Romanian training exceeded expectations, welcoming 49 teachers from both urban and rural schools in the Argeș region.

What made it special?

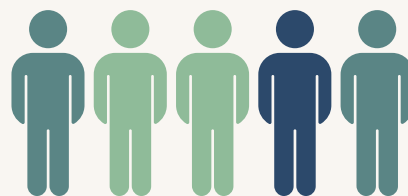
- Strong focus on critical thinking & creativity
- Practical hands-on experiments
- High engagement in digital tools (WebQuests & Breakouts)
- Collaborative teamwork between schools

Teachers left the training highly confident in applying innovative STEM methods:

4.55/5 in promoting critical thinking

4.51/5 in delivering hands-on activities

4.37/5 in designing digital learning tasks



Teachers highlighted:

"Teamwork and exchange of experience"

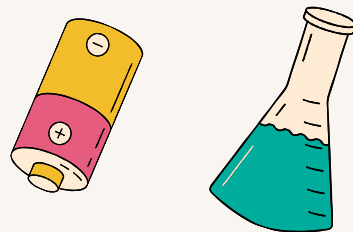
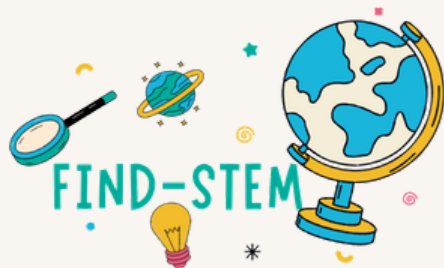
"Practical examples ready for classroom use"

There was a strong expressed intention to implement experiments, projects and digital tools immediately in classroom practice.

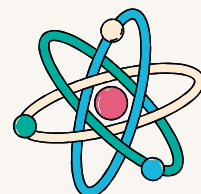


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 **Greece – Rafina**



1st Primary School of Rafina – 5-6 November 2025

13 Teachers Participated



The Greek training focused on deep pedagogical transformation, comparing pre- and post-confidence levels.

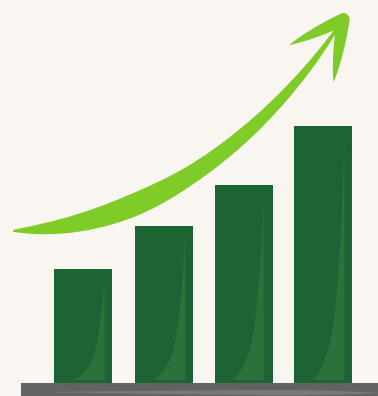
Strong Confidence Growth in Just Two Days:

Teachers reported remarkable improvements in their confidence levels after the training

Competence Area	Increase
Promoting Gender Equality & Inclusion	+2.03
Evaluating their own STEM practices	+2.07
Designing Project-Based Learning Activities	+1.73
Implementing Hands-On Activities	+1.53

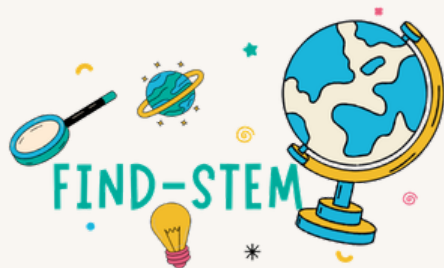
Participants rated the training:

- ★ Practical activities: 5.00/5
- ★ Digital resources usefulness: 5.00/5
- ★ Overall experience: 5.00/5



Teachers particularly valued:

- Ready-to-use STEM challenges
- Gender-aware approaches
- Digital Breakouts & WebQuests
- Real-life classroom applications



 Portugal – Estarreja

Escola Secundária de Estarreja – 12, 20 & 24 November 2025

21 Teachers Participated



The Portuguese training was delivered in two groups, ensuring deeper engagement and collaboration.

Significant Confidence Gains

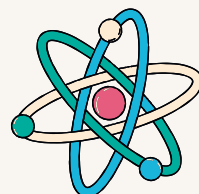
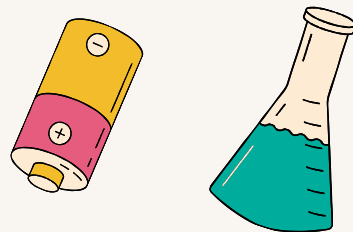
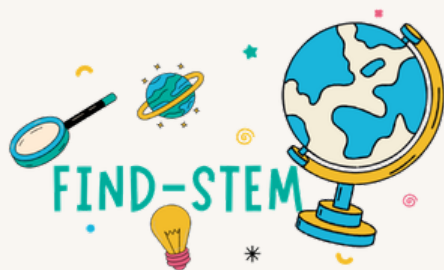
Competence Area	Increase
Designing Hands-On Activities	+2.00
Implementing Project-Based Learning	+1.86
Designing Webquest Activities	+1.68
Implementing Assessment Strategies	+1.41



Teachers in Portugal particularly highlighted:

- The practical use of digital tools, including WebQuests
- Collaborative exchange of ideas and classroom experiences
- Project-based, student-centred learning approaches
- Inclusive classroom practices that promote equal participation

Participants expressed strong intention to adopt STEAM approaches and interdisciplinary project-based learning.



Impact in Numbers

Across the three countries:

-  83 teachers trained (target: 45 – greatly exceeded)
-  Strong confidence growth in all 10 competence areas
-  High readiness to implement WebQuests & Digital Breakouts
-  Strong reinforcement of gender-inclusive STEM approaches

The training successfully contributed to project objectives:

- Enhancing teachers' competences in inclusive STEM
- Innovating teaching methodologies through transnational exchange

What Teachers Said

"Hands-on learning makes STEM meaningful."

"Digital tools make lessons engaging."

"We feel more confident promoting girls' participation in STEM."

"Project-based learning connects school to real life."

What's Next?

Following Teacher Training Event:

- ✓ Teachers will implement innovative STEM lessons
- ✓ WebQuest & Digital Breakouts Compendium will be applied in classrooms
- ✓ 300 pupils will benefit from creative STEM classes
- ✓ Arts, Creativity & Fun Learning Symposiums will multiply the impact

Together We Foster Innovation & Diversity in STEM

FIND-STEM demonstrates how transnational cooperation, innovative pedagogy, and inclusive values can transform STEM education across Europe.



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