EUROPEAN FEDERATION OF STEAME TEACHER FACILITATORS ACADEMIES

FREE LIVE WEBINAR

ESTABLISHING A REGIONAL STEAME-TEACHER FACILITATORS ACADEMY AT YOUR INSTITUTION: Path to STEAME Teacher Certification

Wednesday
11 November 2026

time
18:00 - 19:00 EET
(17:00 - 18:00 CET)

register now

More info

speaker

Gregoris Makrides, Ph.D.
Professor of Maths and STEAME Education

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Short paragraph about the topic:

As one of the key factors supporting the development of competences and skills in school students, especially in grades 6-12, is the known interdisciplinary and multi-science project-based learning (PBL) activity with an entrepreneurial mindset. STEAME (Science, Technology, Engineering, Arts, Mathematics and Entrepreneurship) becoming the set of subjects that through project-based learning activity, is considered the kinetic energy for shaping the creators and innovators of the future. The catalyst in making this a reality are the subject teachers; in-service teachers in schools and student teachers completing HE programmes leading to school-teaching profession. The European Federation of STEAME Teacher Facilitators Academies, as a sustainable outcome of the EU funded project STEAME-Academy, is supporting the development of STEAME Regional Academies and through them paving the Path to STEAME Teacher Certification.

In the webinar presentation, we shall explore through the Federation Platform the procedure of how to apply and establish a STEAME Regional Academy as well as the resources available to support the Professional Development and the Path to Teacher Certification. The Certification is provided as a Micro-Credential by the Federation.

In addition, the webinar presentation will highlight the following:
1. STEAME Learning & Creativity Plans for PBL activities
2. The STEAME AI Assistant with real time example
3. Teacher Mentoring support
4. STEAME Teacher Certification requirements
5. STEAME Training and Networking in 2027

Key Words: STEAME, PBL, LEARNING PLANS, CERTIFICATION, AI ASSISTANT

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Short bio of the speaker:

Prof. Gregoris Makrides, holds a Ph.D. in Applied Mathematics from the IIT in Chicago, USA. He worked as a teacher trainer at the Cyprus Pedagogical Institute (1995-2000), Dean of Enrollment Management-University of Nicosia (2000-2006), Director of Research & International Relations at the University of Cyprus (2006-2017) and since 2021 has been a professor of Maths & STEAME Education at the University of the National Education Commission in Krakow, Poland (UKEN). His current research activity includes the evolution of education in the digital era and STEAME Methodologies. He has more than 150 publications in refereed journals, conference proceedings and in public press. He has coordinated 23 EU Projects since 2002 and has been a partner in more than 70. Additionally, he founded several series of international events, such as the EUROMATH & EUROSCIENCE pupils conference, the SEEMOUS Olympiad, the MATHFactor Europe Competitions and many more. He has chaired the organizing committee of more than 70 conferences since 1997 and has organized more than 200 National and Multinational competitions since 1995. He is presiding the European Association of ERASMUS Coordinators (EAEC), the Cyprus Mathematical Society (CMS), the European Association of Career Guidance (EACG), the Mathematical Society of South-Eastern Europe (MASSEE) and the European Federation of STEAME Teacher Facilitators Academies (EFSTA). He has also served as chair of the Education Committee of the European Mathematical Society. He was awarded several Education Awards.

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