



# Scientix, the community for science education in Europe

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European Schoolnet is the network of 34 European Ministries of Education, based in Brussels. As a non-profit international organisation, we aim to bring innovation in teaching and learning to our key stakeholders: **Ministries of Education, schools, teachers, researchers, and industry partners.**

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SCHOOL INNOVATION FORUM 2022

Rethinking school innovation for future-proof learning

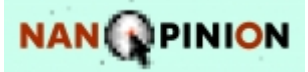
Annual Report 2021

Navigation arrows: left and right

Videos from the educational community

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# Eurooppalaisia LUMA-projekteja







Scientix 2 | Speaker's name  
Date | City  
Name of event

# CALL FOR SCIENTIX AMBASSADORS 2023-2024

10/02/2023



## Country:

Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Bosnia and Herzegovina, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Germany, Georgia, Greece, Hungary, Iceland, Ireland, Israel, Italy, Kazakhstan, Kosovo, Latvia, Liechtenstein, Lithuania, Former Yugoslav Republic of Macedonia, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, United Kingdom, Vatican City State, Other

## Topic:

Aeronautics.

Scientix is looking for dynamic, motivated, and creative teachers and educators to join the Scientix Ambassadors Panel. The Scientix Ambassadors Panel, which already consists of more than 1,000 educators, is now open for additional applications. Scientix Ambassadors are active or retired teachers, and other educators.

Scientix Ambassadors help share Scientix activities at national level and play an active role in supporting innovation in STEM education in their countries.

To be successful with their application, Scientix Ambassador candidates are required to go through several steps, including completing one of four Scientix MOOCs, entering a STEM activity in the 2023 STEM Discovery Campaign, completing a training course, and others.

The application deadline is 7 April 2023. For more information click [here](#).

## In your country

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[Scientix Moodle](#)

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## SCIENTIX TV



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# Welcome to the European Schoolnet Academy!

free online professional development courses to enhance your teaching practice



**MOOC Rerun**

Scientix  
Exploring Nature-Based Solutions in Your Classroom Rerun

Starts: Feb 13, 2023




Europeana  
Digital Education with Cultural Heritage 2023

Starts: Feb 27, 2023



CodeWeek  
Unlocking the Power of AI in Education

Starts: Mar 13, 2023



TIME  
Time to Seed a Future

Starts: Apr 3, 2023



iTEC  
Future Classroom Scenarios



inGenious  
Innovative Practices for Engaging STEM Teaching



DigitalSkills  
How to Teach Computing: An Introduction to Concepts, Tools and Resources for Secondary Teachers



KeyCoNet  
Competences for 21st Century Schools

<https://www.europeanschoolnetacademy.eu/courses/course-v1:Scientix+NBS+2023/about>



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[Map](#) [Partners](#) [Competitions](#) [Events](#) [Promotion](#) [FAQ](#) [T&C](#) [CYCP](#)

The 2023 STEM Discovery Campaign is a joint international initiative organised by Scientix that invites educators, projects, organisations, libraries, schools, universities, youth clubs and all the interested stakeholders across Europe and the world to celebrate careers and studies in the fields of Science, Technology, Engineering and Mathematics (STEM). The campaign runs from 1 February to 30 April 2023, with a peak of activities from 24-30 April.

### Add your STEM activity on the Map!

Are you participating in a STEM activity during February-April 2023? Include it on the map! Participants organising an online STEM event or a STEM activity at schools during this time may also enter the STEM Discovery Campaign competitions.

## HOW TO SUBMIT ACTIVITIES



The theme for this year's campaign is:

### STEM Identities

Developing a STEM identity increases the likelihood that learners will develop science literacy – some might even

DOWNLOAD THE APP

WE SUPPORT THE 2023  
STEM DISCOVERY CAMPAIGN



PARTNER PROJECTS



PARTNER ORGANISATIONS



EU:n koodausviikko on ruohonjuuritason aloite, jonka tavoitteena on edistää koodausta ja digitaalista lukutaitoa hausalla ja osallistavalla tavalla.

# #CodeWeek

8.-23.10.2022

Oppimalla koodaamaan opimme jäsentämään ympärillämme nopeasti muuttuvaa maailmaa, ymmärtämään teknologiaa sekä kehittämään taitoja ja valmiuksia, joiden avulla voimme keksiä uusia ideoita ja innovaatioita.



**Osallistu!** Oletko opettaja? Napsauta tästä ja lue, miten voit osallistua!





W Om: Kou Kou Om: Om: Om: Sta! Ope Om: Las! Mic: Säh! Scie Inn: ASI/ Hak Scie (x) +

Ei turvallinen | scientix.eu/conference

Vantaa opetus Map of Norway Roy... \*eTwinning project... Ohjelmoinnin perus... Utilities expenses i...

English Sign in Search

SCIENTIX  
The community for science education in Europe

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## 4TH SCIENTIX CONFERENCE: 18-19 NOV. 2022



The 4th Scientix Conference will take place online **Friday 18 and Saturday 19 November 2022**. The conference, organised by European Schoolnet, is one of the major science education networking events in Europe. With 2,000 places available, the goal of the conference is to provide an overview of the challenges and opportunities in science education in Europe and highlight the potential and possibilities that the Scientix community can bring about. The Scientix conference is also a unique opportunity to learn more about different STEM education projects in Europe, deepening connections, generating new ideas and inspiring science educators to foster creativity and enthusiasm for STEM education and share their expertise, knowledge, and best practices.

**In your country**

- STE(A)M Partnerships
- Observatory
- Scientix Moodle
- Scientix Webinars
- Translation Service
- Scientix blog

SCIENTIX RESOURCES WIDGET

STEM



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Engaging students in STEM education through Arctic research

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ONLINE LESSONS



POLARPEDIA



MONITORING SYSTEM



ARCTIC COMPETITIONS



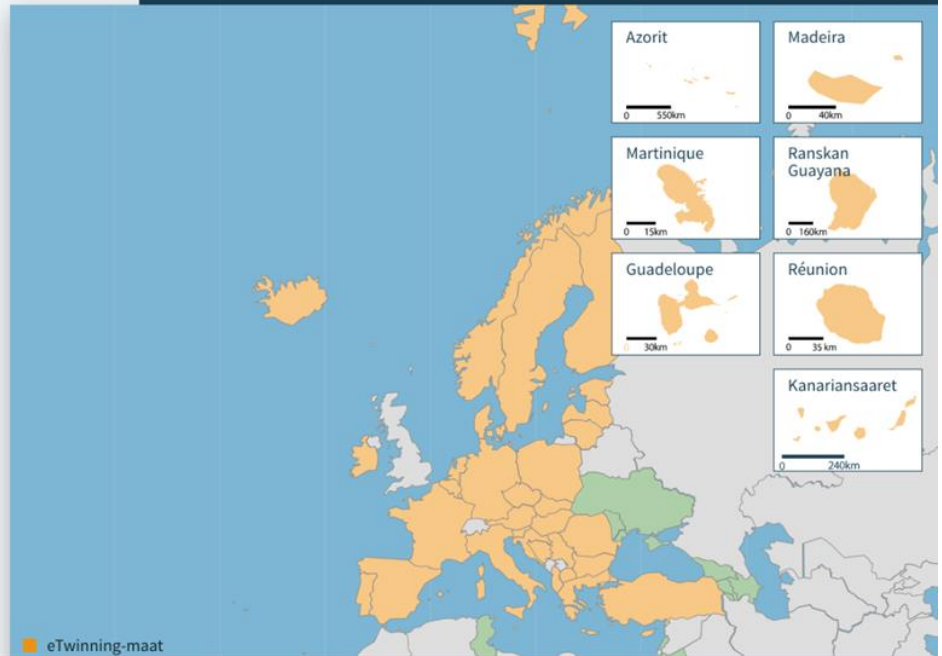
TEACHER WORKSHOPS  
AND  
TRAINING SESSIONS



# eTwinning on eurooppalaisten koulujen yhteisö

eTwinning tarjoaa jokaiselle koulussa työskentelevälle mahdollisuuden ja paikan olla yhteydessä toisiinsa, tehdä yhteistyötä, kehittää projekteja ja tuntee olevansa osa Euroopan jännittäväntä oppimisympäristöä. eTwinning saa rahoitusta Erasmus+ -ohjelmasta, joka on osa EU:n koulutus-, nuoriso- ja urheiluohjelmaa.

<b>1.058.879</b> OPETTAJAT	<b>233.772</b> KOULUT	<b>139.193</b> PROJEKTIT





# Projects: Future Classroom Lab

The screenshot shows the homepage of the Future Classroom Lab website. The browser address bar displays `fcl.eun.org`. The navigation menu includes links for **About**, **Activities**, **News**, **Courses**, and **More**, along with a search icon and a **SIGN IN** button. The main content area features a large banner for the **Active Learning Blog** with a **READ MORE >** link. To the right, a list of news items is displayed:

- The Novigado project's final results**
- 2022 FCL Summer Academy Recap: Stories, Games and Robots**
- MenSI at the School Innovation Forum 2022**
- How do sounds affect well-being at school?**

A **VIEW ALL NEWS** button is located at the bottom of the news list. At the bottom of the page, there are two video thumbnails showing classroom environments. The bottom of the image shows a mobile operating system dock with various app icons and a status bar at the bottom right indicating the time as 10:08.



### Science, the policy platform

The policy platform focuses on the...  
The policy platform focuses on the...  
The policy platform focuses on the...

- Progress
- Innovation
- Growth
- Sustainability

A large interactive screen displaying a data visualization with a pie chart and various charts, likely related to the 'Science, the policy platform' presentation.

A large window or screen displaying colorful circular graphics, including arrows and a target symbol, representing a process or cycle.

# http://scientix.eu

## LATEST MEMBER



WANT TO BE A MEMBER?  
(1693 MEMBERS)

Type here your Username/OpenID

*If you have not created your OpenID on this website or if you are not using an European Schoolnet OpenID, please paste the whole OpenID.*

- ⇒ [Create account](#)
- ⇒ [Forgot your password?](#)



# SCIENTIX

The community for science education in Europe

## NEWSLETTER

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# Ota yhteyttä

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<http://scientix.eu>

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SEVENTH FRAMEWORK  
PROGRAMME



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