

Future Classroom Ambassadors

ACTIVITY DIGEST

Issue #1, April 2018

Welcome to the first edition of the Activity Digest of the Future Classroom Ambassadors.

You find here an overview of some of the activities organised by the Lead and the National FCL Ambassadors.

More info: fcl.eun.org/fcl-ambassadors



Meeting FCL Ambassadors
1-2 March 2018, Helsinki (Finland)

AUSTRIA

8-9 March 2018

Future Learning Lab (FLL) of Vienna hosted the visit of an international group of teachers and stakeholders organised by the EUN's Interactive Classroom Working Group (ICWG). On the agenda was a visit to the conference *eBazar* at the University College of Teacher Education, including a presentation of the DaVinci Lab at FLL Wien. On the second day, there was a school visit at the AHS Pichelmayrgasse, as well as a networking conference at the Future Learning Lab of Vienna where the visitors saw the classroom at work.



BELGIUM

19 October 2017

On 19 October 2017 the 2nd edition of Code Festival was held in Ghent. 150 Flemish educators attended several keynotes and workshops on coding in the classroom. Popular topics at the event were *Robotics*, *Girls in coding* and *Unplugged Coding*. At the code festival the book "Zo denkt een computer", full of interesting lesson materials, was also officially presented.

7 February 2018

A FCL Toolkit training for Flemish teachers was organized at the Future Classroom in Brussels. During this day, educators and school management received training on how to implement an innovative classroom in their school.



CZECH REPUBLIC

10 March 2018

A Summit for teachers will take place on 10 March 2018 in Prague. This event offered a great opportunity for teachers to meet their colleagues, share good practices and get some information about the newest trends in using ICT in education. In the morning different keynotes took place, in the afternoon teachers actively participated in different workshops. The main topics of the summit were Augmented Reality and coding.

More info: www.ucitelskysummit.cz



ESTONIA

12 January 2018

The HITSA Future Classroom Lab organized a workshop for eTwinning teachers on the topic of virtual and augmented reality. The participants were provided with theoretical and practical knowledge and the pedagogical potential of Virtual and Augmented Reality. VR and AR technology is becoming more and more affordable each year and HITSA has decided to invest in the opportunity for interested teachers to try the technology at their Future Classroom Lab as of 2018.



FRANCE

FCL France is strengthening its links to the Archicl@sse project. The French Ministry is about to open a website for guidelines and best initiatives on learning spaces. The FCL project will have a significant space to share both European knowledge and news about the French FCL Ambassadors' network.



More info: archiclasse.dane.ac-caen.fr

ISRAEL

6 March 2018

Beta School, the FCL of Israel, had the honour of welcoming the visit of Itzik Braberman, the City Mayor. To the students who were present as well, he asked: *have you ever thought you'd come to school to play Minecraft?* The MPTX2 game has been designed to honour the country's 70th anniversary and 140 years of Petah Tikva. History, Geography and Citizenship; Past, Present, and Future occur together in one Minecraft world.



MALTA

26 February 2018

The Future Classroom Lab in Floriana, Malta welcomed the Year 6 pupils from Rabat Primary school for a robotics session. Pupils who are already familiar with floor Robots such as BeeBots were exposed to coding and robotics through Lego Education WeDo 2.0.

The session started with building a simple model of a fan using the Lego bricks, attaching the motor and creating a simple programme to make it turn. During the second part of the morning, the pupils worked collaboratively in groups, discussing and cooperating to build a model such as a vehicle or a simple machine using the Lego software to guide them.



NORWAY

8 March 2018

Hands-on workshop educational games in Udir Betalab, Oslo – Triseum validation study.

Teachers from Nordahl Grieg upper secondary school presented the project, and an audience of teachers tried out the games.

Triseum has recruited via European Schoolnet teachers from 5 European countries to do a validation study of the educational games in a classroom setting. Arte - Mecenat is a game where you play as a member of the Medici family in Renaissance Italy, Variant - Limits is a mathematical game with calculus as a theme.



PORTUGAL

The Portuguese team of FCL Ambassadors organizes both online and onsite courses for teachers from all the areas of the country.

October 2017 - January 2018



MOOC - Massive Open Online Course - Scenarios and Learning Stories: In this online course, teachers learn about methodologies and resources provided by the Future Classroom Lab (FCL) of European Schoolnet (EUN), which supports the creation, adaptation, and implementation of future classrooms scenarios, promoting innovative teaching and learning.

December 2017 to January 2018

Laboratórios de Aprendizagem (20 Workshops) - Presentation of the Portuguese initiative "Laboratórios de Aprendizagem" and the project "Future Classroom Lab" of European Schoolnet (EUN). Participants reflect on the advantages of innovative learning and teaching approaches, supported by technology.

Learning Activities for the Classroom (21 Workshops) - The participants have the opportunity to try some innovative Learning Activities of Future Classroom Scenarios supported by technology.

Designing and Planning Innovative Learning Activities (7 workshops) – Participants design and plan innovative Learning Activities of Future Classroom Scenarios supported by technology.

An active learning experience (8 Workshops) - The participants try some innovative Learning Activities and they reflect on the potential of active learning in the classroom.

September 2017 – April 2018

Scenarios and Learning Stories (7 courses) – Participants create and explore Learning Scenarios based on the Future Classroom Toolkit.



SPAIN

March 2018

Aula del Futuro, the future classroom created by INTEF of the Spanish Ministry of Education, Culture and Sport, took part in the event Semana de la Educación (Education Week). During this educational exhibition several workshops have been held for both students and teachers. FC Ambassador from Murcia, Fernando Vera, gave a presentation.

Other presentations took place in different parts of the country: Laura Morillas, head of INTEF, at the II Conference Innovaedum in Murcia; FC ambassador Diego Alías at University of Extremadura (UEX) for teachers of non-university education; and in Navarra, FC ambassador Elena Oses in the 21st Conference of the School Council of Navarra on the topic of Education and Spaces.



TURKEY

In March 2018, the STEM Guide for Teachers has been prepared including a guide on Learning Spaces. This publication has been designed as a guide for proposers and sent to all teachers in Turkey. In April, Turkey will prepare a single guide about the use of learning spaces in education from a Future Classroom Lab perspective.

The FC Lab of Turkey has been designed and is waiting for official approval for construction from the Directorate of Construction and Real Estate.



For further information on the Future Classroom Ambassadors, please contact Bart Verswijvel bart.verswijvel@eun.org