

Future Classroom Ambassadors

ACTIVITY DIGEST

Issue #5, April 2019

The FCL Ambassadors are happy to present the first Activity Digest of 2019 covering some of the past and upcoming activities of this spring.

We are also proud to present a series of **webinars**, not only targeted at our network of Local FCL ambassadors but open to anyone with an interest for innovative pedagogies, technologies and space design.

Here are some topics that will be presented soon. More webinars will be added:

- Implementation of FCL pedagogy (TR)*
- Virtual reality and augmented reality in class: possibilities and realities (ES)*
- Using digital games to learn and practice empathy (NO)*
- Immersive gaming in education: changing the way we learn by Minecraft (IL)*
- Coding in the classroom (BE)*
- Enriched Schoolbooks (AT)*

Find more details at fcl.eun.org/webinars.



fcl.eun.org/webinars

AUSTRIA

25 February 2019

The Future Learning Lab Vienna organised an interesting event for all FLL stakeholders at the University College of Teacher Education Vienna. The topics of the meeting were *cloud computing* and the concept of the *flipped classroom*. In his keynote *Workflows for the Modern Workplace*, Toni Pohl spoke about the challenges and advantages of cloud computing in schools from the point of view of his position as a consultant in various business enterprises.



BELGIUM

Upcoming: 8 May 2019

There will be a combined FCL - eTwinning training day for Teacher Trainers at the FCL in Brussels. Teacher trainers will learn how to set up and run an eTwinning project and how to embed it in an innovative learning space.

Upcoming: 22 May 2019

On 22 May the Flemish MoE and EUN will organize an Open Day at the FCL in Brussels. In a half-day workshop, teachers, headmasters and teacher trainers interested in innovative teaching and learning, will be get an introduction to the FCL concept and its infrastructure.



CZECH REPUBLIC

14 March 2019

30 teachers from all regions of Czech republic met in the Future Classroom lab at ZS Dr. E. Benese in Prague. They learned together and they shared their good practices. They worked with the programmable sensors Sam Labs, created their own augmented reality and designed their dream future classroom labs.



DENMARK

13 and 14 March 2019

Future Classroom Lab (FCL) Denmark moved out parts of the lab to present the ideas of learning zones and innovative learning spaces at The Danish Learning Festival.

The Danish Learning Festival is an annual event for the education community. The Festival consists of an exhibition as well as a conference. This year the overall theme was *Technology comprehension* and over 8000 professionals from the world of education participated in the conference. Over two very busy days the FCL Denmark worked with VR, Gaming, Inventions, Building, Makerspace, Breakerspace, *Skramloteket* etc. and inspired the visitors.



ESTONIA

8 March 2019

First Future Classroom Lab training sessions in Estonia

The Estonian FCL local ambassadors had a meeting to model their own future classroom labs. They all participated in pilot training sessions at HITSA's Future Classroom Lab in Tallinn along with colleagues from their schools to jump start a process of moving towards open classroom spaces.

The pilot training sessions also welcomed experts from two teacher-training universities in Estonia in order to get feedback and to improve future sessions. HITSA will continue to provide the developed training to schools interested in using open classroom spaces.

The first FCL inspired classroom outside of HITSA will open this spring in Pärnumaa Vocational Education Centre with other interested schools following later. An in-house training session has also been developed to help to integrate newly developed classrooms into teachers' everyday work.



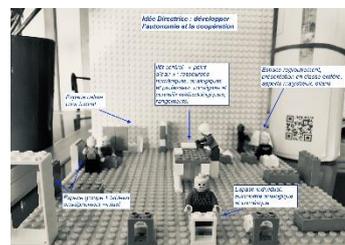
FRANCE

Winter 2018 – Spring 2019

This is my ideal classroom

A series of workshops on why and how to transform the classroom has been delivered across the country, from Poitiers to Martinique, with participants ranging from students to school leaders. These one-hour workshops proved to be very efficient to help make a start in shifting minds toward more student-centred learning conditions. More workshops will follow.

More info: [Classe Idéale - Xavier_Garnier](#)



ISRAEL

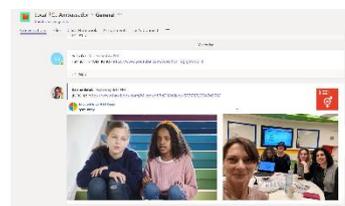
27 January 2019

P-TOC – Petach-Tikva Online Courses

P-TOC is a series of Skype meetings on innovation and inclusion in an age of change, led by Yael Amitai, Petah Tikva General Inspector, Israel MoE.

The first P-TOC was devoted to exploring innovative learning spaces. Sigalit Hillel Yarak, Director of the Primary Education Division of Petah Tikva Municipality and Anat Maor, specialist in innovative learning spaces, were the speakers. Afterwards the participants got a virtual visit to three innovative learning spaces: Haim Hefer School, Netzah Israel School and Pisga: the Center of Teacher PD.

40 Schools were connected by Skype and approx. 450 teachers participated in the first P-TOC. After the Skype meeting, the school teams continued to work on how to implement the idea of innovative learning space in their school.



Training FCL Toolkit

Have you ever run across a female bus driver? Have you ever called a technician and a female technician came to you? The Local FCL Ambassadors worked with the Toolkit and created a Scenario to promote gender equality. The scenarios were implemented in their schools and will be translated into English and will be shared with the international education community.

MALTA

January 2019

The Future Classroom lead Ambassador for Malta organised a meeting for the Digital Literacy Primary and Secondary Support Staff about the concept of the Future Classroom and its implementation across Europe, including Malta. Further sessions will include information about the Learning Zones and the FCL Toolkit.

February 2019

The Directorate for Digital Literacy and Transversal Skills within the Ministry of Education in Malta moved to new premises in Hamrun. The new building includes four new Future Classroom Labs embracing the interactive classroom pedagogy. These labs will be hosting different workshops and seminars for different stakeholders, mainly educational leaders, teachers and students. The Digital Literacy Team will also be organising workshops for parents together with their children after school hours thus implementing the concept of our DL and FC Centre as a hub for the whole community.

9 March 2019

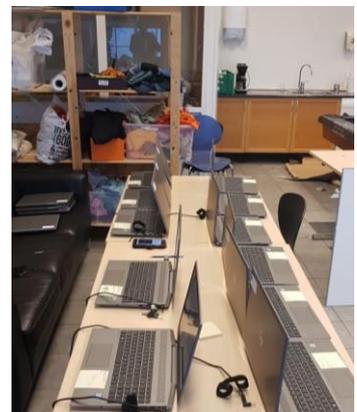
A workshop for eTwinning ambassadors was organized at the new premises for the Directorate for Digital Literacy and Transversal Skills. The participants were welcomed by new director, Mr. Grazio Grixti, and then a day full of enthusiasm and hard work started, to plan the eTwinning activities for the upcoming year.



NORWAY

9 April 2019

At Rothaugen School, a secondary school in Bergen, a Future Classroom Lab will open. The Future Classroom will have focus on gaming and learning, Virtual Reality and media production. The teachers of Rothaugen school have received several awards for their work with digital learning.



PORTUGAL

Ongoing

Partilhas à quarta (Shares at Wednesday)

With the main purpose of sharing innovative teaching and learning practices, developed by *Laboratórios de Aprendizagem* and eTwinning projects, ERTE/DGE has scheduled a set of online video conferences, named *Partilhas à quarta*. These conferences will be held monthly from November 2018 to July 2019.

During each session, which lasts for one hour, two teachers share their experiences with FCL learning scenarios and with eTwinning projects.

Recordings of past *Partilhas à quarta*: erte.dge.mec.pt/partilhas-a-quarta



SPAIN

15 – 16 March 2019

The Ministry of Education organized a workshop about the transformation of Learning Spaces at *Innovation and Educational Technology* conference in Badajoz. The FCL Lead Ambassador and local Ambassador for Extremadura jointly ran the workshop and offered an interesting approach to the transformation of learning Spaces. More than 150 participants took part in the 3 sessions.

27 – 30 March 2019

At the national Education Week *Aula* in Madrid, the Ministry of Education organised a stand for the Future Classroom Lab and hosted activities with Virtual and Augmented Reality, Programming and Robotics, Open Educational Resources, eSafety, eTwinning, etc.

Regional FCL training, dissemination and promotion

Baleares - 6 March and 10 April 2019

Local FCL Ambassador, Joana Aina Pol, ran a training session about Aulas TIC TAC (FCL model in Baleares) in the Teacher Training Centre “CEP de Palma. The session will be repeated on 10 April at the Training Centre “CEP de Calvià.

Canarias – 19 December 2018

The regional educational authorities, in collaboration with the local ambassadors, launched the training spaces called *Espacios Creativos* and *FabLab* in the Teacher Training Centre in La Laguna. The launch event was attended by the President of the regional government, the regional Minister of Education and the Director General of Innovation, as well as other relevant representatives of the educational authorities.

Castilla y León – 28 February and 3 March 2019

Local FCL ambassadors organized several training sessions to promote the Aula del Futuro.

Cataluña – 10 January 2019

Local ambassador, Marta Pey, organized a training session for the teachers of the INS Jaume Callís in collaboration with the Autonomous University of Barcelona.

Comunidad de Madrid – 7 February

CEIP Santa Ana school of Pedrezuela launched their *Aula XXI* in an event that included the participation of regional and local educational authorities as well as the local and lead FCL ambassadors.

La Rioja – 12 February 2019

Local ambassador, Guillermo Medrano, participated in a round table in the regional event *Jornadas Avanz@TIC*.and presented the FCL model and the FCL Toolkit.

Navarra – 1 December 2018

The Regional educational authorities in collaboration with the local ambassadors launched the training space *Aulas Ikasnova Gelak*. Moreover, in the Teacher Training Centre *CAP de Tudela*, the local ambassador, Pilar Santos, organized a session about the Future Classroom Lab in the course “Reinventemos los espacios para transformar los centros educativos” dealing with the transformation of learning spaces in schools.

TURKEY

26 December 2018

Local ambassador *Lamia Büşra Yeşil* together with the Future Classroom Lab Lead Ambassador organized an online webinar about Learning Zones and Web 2.0 Tools. 200 teachers from different cities around Turkey joined the meeting. After the meeting an online magazine was shared.



Upcoming

The Ministry of National Education and Hacettepe University signed a protocol about the design of innovative learning spaces. Interior architects of the University have designed 29 innovative models for teachers and professionals. The designs will be officially presented on 11 April 2019.

January and February 2019

Future Classroom Lab Lead Ambassador, Sümeyye Hatice Eral, participated at the official research commission of the Turkish Parliament and presented the FCL concept its connection to multi-disciplinary education. She also gave a presentation to Turkish Members of Parliament.

4-15 February 2019

More than 3000 participants took part in the interactive MOOC *Designing Future Classrooms* moderated by FCL local ambassador *Adil Tugyan*. The MOOC focused on designing learning zones, learning scenarios, and organizing learning activities.

A new FCL to be opened

Feride Bekçioğlu Secondary School opens its doors to innovation by creating a Future Classroom Lab, the second school-based FCL to be opened in Turkey. The name of the FCL is MOSAIC and it was designed by interior architecture students of the Hacettepe University. MOSAIC has been inspired by the Future Classroom Lab in Brussels.



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