

Future Classroom Ambassadors

ACTIVITY DIGEST

Issue #6, July 2019

We are happy, once again, to share with you the activities of the past and upcoming period, taking place in different countries of the network of FCL ambassadors.

Last month the Future Classroom Lead Ambassadors also took part in the first School Innovation Forum, as one of the key stakeholders of the Future Classroom Lab.

Find more information of the event that took place on 20-21 June 2019 in Brussels: [School Innovation Forum](#)

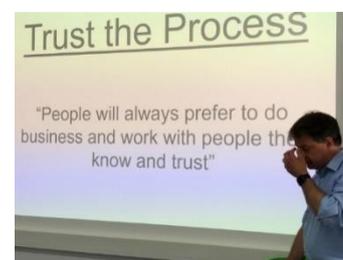
The FCL Ambassadors wish everyone a relaxing summer break!



AUSTRIA

24 June 2019

Software developer and president of *Central Park Data Systems* Charlie Guarino was a guest speaker at FLL. He talked about the role of creative thinking and problem solving for an audience of 70 stakeholders. After mr. Guarino's speech, students from the *Klosterneuburgs International Schools* presented the elements of the new *1000€ MakerSpace*, which will be a model for future spaces in school environments.



BELGIUM

8 May 2019

FCL and eTwinning combined forces to bring eTwinning in a Future Classroom training. The attendees had a chance to learn about eTwinning, FCL and how to set up an eTwinning project in a Future Classroom.

22 May 2019

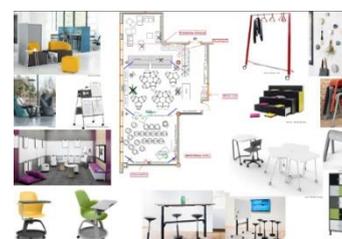
33 people visited the FCL in Brussels for its Open Day, where they got introduced to the FCL philosophy and had an opportunity to experience different learning activities at first hand.



ESTONIA

June 2019 - New Future Classroom Lab planned in Estonia

HITSA is planning a new FCL, which should open in September of this year. Brainstorming sessions were held to gather ideas for classroom practice. HITSA organized a training session for schools to help them plan and set their own FCL. During the FCL training sessions throughout the year, it became clear that schools need guidelines on how to set FCL inspired schools. With the new classroom HITSA is gathering experience and connections from other sectors to start developing such guidelines.



FINLAND

24 April 2019

The *FCLab.fi workshop* was organized at the National Agency for Education in Finland. There were three different hands-on sessions conducted with the help of cooperating companies. The content was linked with maker-culture, immersive learning and the future AR possibilities. The day was a great success with a lot of fun and inspiring moments.

More info: [Photo Album](#) and [Video](#) (by Mikko Horila)

13 May 2019

Finland has a new leading FCL Ambassador, Sampo Forsström from the University of Eastern Finland, Joensuu. Sampo Forsström works at the FCLab at The University of Eastern Finland Teacher Training School and as a Project Manager for the network of teacher training schools in Finland.

22 May 2019

The Estonian Delegates with Lead Ambassador, Aivar Hiio, visited Tampere Learning Lab FCL where they were hosted by ambassadors Mikko Horila and Tuomo Tammi. A school visit in Hämeenlinna was also organized and guests could learn about co-teaching and how open space can enhance learning.



FRANCE

Spring 2019

Two new labs in primary schools were created during the past few months. Their success is supported by a broad range of stakeholders.

French FCL Network strengthen collaboration with CANOPÉ, the public network of creation and learning support.

More info: [Les Future Classroom Labs en France](#) and [Reseau-Canope](#)



HUNGARY

June 2019

The Hungarian version of the Future Classroom Toolkit is available on the Sulinet website: [FCL Toolkit Hungarian](#)

The translated version will soon be added to the website of the [FCL Toolkit](#).



ISRAEL

20 – 21 June 2019

FCL Lead Ambassador Karina Batat participated at the School Innovation Forum, the interactive meeting of European Schoolnet Community Key Actors, which was held in Brussels.



ITALY

Spring 2019

IIS Savoia-Benincasa (Ancona) is part of a network of innovative schools in Italy . The so-called *3.0 classrooms* are particularly suitable for activities in TEAL mode: students are faced with a problem and then work in teams and share their solution. The 3.0 classrooms experiment with new teaching approaches. Moving from lecture-based educational approach, to a constructivist approach with fostering inductive reasoning, problem solving skills, critical thinking and teamwork. The 3.0 schools have flexible, multi-functional learning spaces.



MALTA

April 2019

Two Maltese educators participated in a 2-day course *Collaborative Projects for the future Classroom* at the FCL in Brussels. During the workshop, a range of tools and ideas were explored which can help teachers to promote collaboration. The knowledge acquired, will be disseminated with educators in schools and other stakeholders locally.

January - May 2019

The Directorate for Digital Literacy & Transversal Skills hosted several teachers and students in innovative activities organised at Interactive Learning Spaces in Hamrun. Activities were delivered by the teachers themselves together with a member of the Digital Literacy Support Teachers.

June 2019

The Future Classroom Lead Ambassador for Malta together with two FCL Local Ambassadors organised a half-day seminar for the representatives of the MoE and School Leaders about the concept of the Future Classroom and its implementation across Europe, including Malta. The seminar included three parallel workshops which engaged participants in hands-on tasks focusing on the six learning zones.



NORWAY

Spring 2019 - FCL workshops and Makerspace at the NKUL conference

The NKUL conference in Trondheim is Norway's biggest conference on ICT and learning, with 1400 teachers, school owners and ICT vendors attending. Also this year Udir BetaLab moved the future classroom lab from Oslo to the conference venue. This year a large makerspace was set up, in collaboration with the association of Norwegian science centres and it offered workshops on 3D-printing and design, programming, digital fabrication and VR.

FCL in teacher training institutions: Læringsverksted Drammen

Læringsverksted Drammen is the latest addition to the FCL network in Norway. The municipality of Drammen is the owner of Læringsverksted Drammen, but the local university, USN, is very much involved in training sessions for teachers and teacher students. Teachers can experiment with iPads, programming and VR at Læringsverkstedet, and borrow equipment to their schools.



PORTUGAL

Upcoming: 9 July 2019

The 1st National Meeting of the projects Laboratórios de Aprendizagem and eTwinning will take place at Engineering Institute of Coimbra. The event is supported by ERTE (the Educational Resources and Technologies Team of the Directorate-General for Education), and is implemented by the team of ambassadors of the Laboratórios de Aprendizagem - Future Classroom Lab and eTwinning Projects. The event is for the community of teachers, educators and other professionals interested in education issues. Main focus is innovation in teaching and learning processes. Participants will have the opportunity to attend various lectures, workshops and panel discussions.



SLOVAKIA

March 2019

Local Future Classroom Ambassador Eva Polláková gave a lecture on the concept of active learning, the Future Classroom, and the importance of ICT in teaching. The training was organised by the Metodologica, pedagogical center and aimed at Head



Teachers and Deputy Head teachers. The participants could also try out working with the tablets and discover how to successfully implement tablets into the teaching and learning.

SPAIN

Upcoming: 12 September 2019

INTEF opened registrations for the online course *Aula del Futuro* which will start on 12th of September 2019.

Regional FCL training, dissemination and promotion

Baleares- 5 May 2019

Local ambassador, Joana Aina Pol, presented *Aula del Futuro* to the participants in the *1 eTwinning Event – Ibiza*

Ceuta - 16-17 May 2019

Francisco Gómez, the principal of the school *CEIP Ciudad de Ceuta* and Local FCL ambassador in Ceuta, organized the event *Robotics in education and STEM Learning* at which students presented their *Aula del Futuro* (FCL) and the activities they organise here for their parents and their colleagues.

Comunidad de Madrid - March 28

Local Ambassadors Javier Monteagudo and Alberto Alameda ran the session *Learning Scenarios* to help 40 teachers develop pedagogical activities for the Future Classroom. Javier Alameda also presented the *Aula del futuro* during the ExpoLearning conference.

As a final activity for this school year, both ambassadors also presented FCL to the participants in the event *Transformación de espacios educativos en CEPAS*.

Comunidad Valenciana

Local ambassador, Amelia Granda, presented some real examples of *Aula del Futuro* to the teaching staff in *CEIP Castellar-Oliveral*.



TURKEY

4-6 April 2019 - Presenting FCL Model to Academics in TTI

Turkish eTwinning NSS organized a workshop for Teacher Training Institutes to promote eTwinning to universities in Afyon, Turkey. Sümeyye Hatice ERAL, Future Classroom Lab Lead Ambassador hosted this event to introduce the FCL model to 22 teacher trainers from universities in Turkey.

11 April 2019 - Project-based learning in flexible spaces

A collaboration was established between Ministry of National Education and Hacettepe University with the aim of designing school-based and professional FCL models for teachers. 25 Future Classroom models were evaluated and selected to take part in an exhibition to a group of participants from Ministry, schools, and universities.

The one-day event *eTwinning & Future Classroom Lab* was organized within eTwinning TTI to strengthen the collaboration between Ministry and universities to promote project-based learning approach in flexible learning spaces.

Deputy Minister of National Education, Mr. Reha DENEMEÇ, Hacettepe University's Rector, Prof. Dr. Haluk ÖZEN, deans of faculties, academics, policy-makers, future classroom lab local ambassadors, eTwinning NSS, teachers, and project experts attended the event and participants developed their Future Classroom Scenarios in groups composed of teachers, architects, academicians, and policy makers.

Filming at EBA Studios to promote FCL

Future Classroom Lab Lead Ambassador, Sümeyye Hatice ERAL was invited for the educational TV programme *Ortak Paydamız Eğitim* and presented the FCL model to teachers and education professionals at EBA Studios, national film production centre.



10 June 2019 - Interview with top designers on FCL Model

Interior architects from Hacettepe Universities developed and designed Future Classroom Models. The five best designs were assessed by a jury composed of academics, interior architects, policy makers, and faculty deans.

Watch the [interviews](#).

FCL Local Ambassadors

5 May 2019

Workshop *Good practices in education* organized by ERG and Eskişehir Provincial Directorate of Education took place in Eskişehir. FCL local ambassador Gülşah Sarıkaya and Özcan Turan presented the FCL model and how to develop learning scenarios.

16 June 2019

Five FCL inspired classrooms were set up in the province of Burdur with the guidance of FCL local ambassador Yasemin Altındal Doğaner. Provincial Directorate of National Education organized a prize ceremony for school principals to honour their hard-work-

Namık Kemal Primary School in Turkey started designing their Future Classrooms in collaboration with FCL local ambassador Tuğba Sağlam.

FCL and ITE in Eskişehir

FCL local ambassador Gülşah Sarıkaya holds lectures on how to design their future classrooms to the student teachers. Deputy Dean of Faculty, Associate Prof. Dr. Ersin Karademir supports student teachers and hosts trainings on innovative practices in ITE.



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