KA201: Strategic Partnerships
for school education

RoboPisces

"innovative educational ROBOtics

strategies for PrImary School ExperienceS"

Newsletter No.2

Summary

Editorial

Dear RoboPisces follower,

this is a particular time for us all. The recent spread of the novel coronavirus required severe measures to be applied in many countries around the world. Even if we all are touched by human grief and concern, we believe that we will go back to our lives more conscious of our responsibility toward each other and toward the fragile environment we should protect.

The RoboPisces partners are safely at home. They creatively adapted their day-to-day life at home to make room for the project's requirements. The most precious luxury at the moment is the so called "normality". Teachers are endeavouring to keep contact with students through technology, while researchers are working hard on tech developments through custom-made kitchen laboratories. The RoboPisces team is a very resilient one! As you can see from the pictures in this newsletter, partners' life before and after the virus SARS-CoV-2 is pretty different.

Stay tuned with the project progress by following our newsletters, social network accounts and web site (www.robopisces.eu), to be informed about future developments.

The RoboPisces team

Co-funded by the
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Kick-off meeting

Next meetings:
- October 2020, Dublin (Ireland)
- August 2021, Riga (Latvia)
- July 2022, Rhodes (Greece)

All the RoboPisces partners gathered together for the first time in Ancona to discuss the implementation of the project's activities on November 22nd, 2019.

This bunch of people builds a powerful transnational collaboration among international high-level academic institutions and Primary Education schools.

The RoboPisces project will train teachers on innovative tools and Open Educational Resources. It will also produce an Educational Curriculum and a Teachers Training manual.

Opening Event

All the project partners introduced themselves and their considerable experience, explaining the activities that they will carry out in the project.

The **Opening event** of the RoboPisces project took place at Università Politecnica delle Marche (Ancona, Italy) during the 2nd FabLearn Italy conference (FLI2019).

The project coordinator Prof. David Scaradozzi (UNIVPM) presented the RoboPisces project and showed a prototype of the RoboFish toolkit, that will engage primary school kids in STEAM subjects.

Teachers, researchers and educators had a great time during the workshop "RoboPisces: how to build and program educational marine robots with Lego Mindstorms EV3".
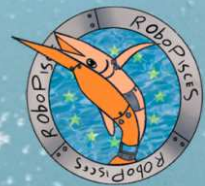
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RoboFish at the time of COVID- 19

The **RoboFish toolkit** will be developed by Univesità Politecnica delle Marche throughout the project.

To meet the deadlines in the time of COVID-19 researchers adapted even grandmother's kitchen, usually accustomed to *lasagne* and *manicaretti*, turned now into an accessorised laboratory.

#RoboPisces
#COVID-19

In these days not only students are learning. Teachers and schools are rearranging to distance education to reach each and every student at home, especially by working on their digital skills and assets and by exploring every single tool available.

Here's Ms. Maja Sokac from Osnovna skola Titusa Brezovackog, Zagreb (Croatia) doing lesson and comunicating with her class on Yammer.

#RoboPisces
#COVID-19

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