## FUTURE bio

## Dear Reader.

Here's an update on the progresses from our FutureBio - Let's Use Biodegradable Plastic for The Future project, numbered 2021-1-TR01-KA220-HED-000032160, supported by the Turkish National Agency and coordinated by Pamukkale University.

From 18th to 20th of January 2023, project partners took part at the C1 -Short Term Staff Training Activity in Trento, Italy. The partners from University of Trento, INDIVENIRE and Fondazione Bruno Kessler held courses biopolymers, Thermal and mechanical characterization of bioplastics, Physical/microstructural characterization, Biodegradation of bioplastics, mixed with laboratory visit and activities that gave us an overview on all the themes that will be addressed in the project results. The Training was also an opportunity to film part of the VR scenarios for the project results.





























The 3rd meeting of the FutureBio project, on 2nd -3rd of March 2023 at Cosvitec Scarl Meeting Room in Naples, Italy, hosted by Cosvitec Societa Consortile ARL.

All partners participated in the meeting: Arzum IŞITAN and Cem GÖK from PAU; Teijo LEHTONEN and Timo KORKALAINEN from CTRL Reality; Gratiela Dana BOCA and Sinan SARAÇLI from UTCluj; Giulia FREDI from UniTrento; Massimo BERSANI and Vittorio GUARNIERI from FBK; Nadia CATENAZZI and Lorenzo SOMMARUGA from SUPSI; Yasemin ÖZTEKIN and Ülkü SAYIN from Selcuk Universitesi; Laura PASQUARDINI from INDIVENIRE; Aniello GERVASIO from COSVITEC; Evren ÇAĞLARER and Gülcan İNER from KLU; Charlotte THIEL from OTHR.

The meeting has been the opportunity to discuss the next steps to take for the project implementation, and an opportunity to shoot addictional 360 degrees pictures for the VR scenarios output.





















In particular, the decisions taken and the work done at the meeting are summarized below:

- As a high school educational activity aimed at raising social awareness, it was decided to prepare posters on the past and future of bioplastics, laboratory applications and the circular economy.
- Some of the project partners will also realize dissemination activities aimed at high school students through a presentation on bioplastic, with an activity and online exam that can be applied.
- For the PR3, all partners agreed on the next deadlines for the book chapters and competence map review, as well as for the revisions, translations and Digital Output (Open Educational Material)
- C2 activity will be organized between the dates of 6th and 10th of November, 2023 in Trento/Italy. Students can be undergraduate or graduate, but it would be more appropriate to give priority to graduate students. The training to be given will be organized for 5 days at 4 hours a day. Students will prepare posters on bioplastics that will be shown as project output.
- Virtual reality (VR) tools applications using the VR scenarios shoot in Trento, Naples and other partner countries will be realized by the project partners, that took online and frontal training with CTRL Reality partner.

You can follow the developments regarding the FutureBio project, where all project outputs will be prepared as open access, with newsletters to be prepared every 6 months.

Let's be aware of the environment and Let's Use Biodegradable Plastics for a sustainable future!

## **Contacts**

You can follow and access the project outputs and news via website: https://www.futurebioproject.eu/

FutureBio Project Instagram page: @futurebioproject

FutureBio Project YouTube channel: Future Bio

For all kinds of questions and information: <a href="mailto:futurebio@pau.edu.tr">futurebio@pau.edu.tr</a>













