



UNIVERSITAT
POLITÈCNICA
DE VALÈNCIA

AMERICAN
SPACE
VALENCIA



What can you do to celebrate EARTH DAY 2024?

Join American Space Quixote and American Space Valencia at the UPV for workshops, talks and digital design with the FABLAB Cuenca and Precious Plastics CLM!



April 22nd EARTH DAY

11:00 – 16:00 - Demo open session & recycling Plastic/ Digital fabrication- drop in participants

UPV Àgora (by UPV Main Library, Building 4L) (<http://www.upv.es/plano/plano-2d-es.html>)

Here you can meet the associations and groups who are working with recycling, reusing and reducing plastic waste and contamination as well as the Ocean and Forestry conservation groups who are dedicated to saving our planet.

- FabLab Cuenca & Precious Plastics CLM
- Biogradables
- Plastic Oceans Europe
- Precious Plastics – La Safor
- IMEDMAR - UCV
- Càtedra de Cultura per a l'Emergència Climàtica - UV
- Medusapp
- Brigadas Natura 2000

Universitat Politècnica de València
Edifici 4P. Camí de Vera, s/n 46022 VALÈNCIA
Tel. +34 96 387 96 49, ext. 79649
amspacevlc@upv.es
americanspacev.upv.es



UPV



11.30-13h Outdoor workshop: Building of a large Earth Dome structure made by recycling plastic pieces fabricated with injection - FABLAB Cuenca and ESP Students - School of Aerospace Engineering and Industrial Design

Write out your commitment to the planet and hang it on our Earth dome!



11.30-13h Dialogues with Plastic Oceans Europe and Volunteers UPV

Collaborate with Plastic Oceans by sharing your thoughts on saving our planet! You will watch a brief documentary and answer questions to address the research being done by Plastic Oceans Europe.





UNIVERSITAT
POLITÈCNICA
DE VALÈNCIA

AMERICAN
SPACE
VALENCIA



Tuesday, April 23 – Conversations about our commitment to the Planet

9.30 – 11h– Earth Solutions

Join us for this open conference about global plastic problem, which will give the opportunity to the different participating associations to discuss their activities and how the public can become involved.

ETSIAMN UPV Building 3P – Salón de Actos (<http://www.upv.es/plano/plano-2d-es.html>)

Participants:

- FabLab Cuenca & Precious Plastics CLM
- Bioagradables
- Plastic Oceans Europe
- IMEDMAR - UCV
- Càtedra de Cultura per a l'Emergència Climàtica - UV
- Medusapp
- Brigadas Natura 2000

11:30 – 13h– Plastic recycling & digital fabrication- jewelry making workshops for 25 students from IES Abastos in American Space Valencia

Participants will be able to create their own personalized jewelry from recycling plastic pieces fabricated with injection machine & laser cutter. During the workshop they will learn how to classify plastic, how to process the & mix the colors to create personalized molds and pieces and manually will learn how to assemble each design to wear their jewelry.

