

Inter-commission WG C1-F2-F3-H2 Education and Training in Astrobiology Report 2021-2022

Chair: Muriel Gargaud (France)

Co-Chairs: Beatriz Garcia (Argentina) and Christopher Impey (USA)

Members: E.Bergin, H.Cottin, W.Geppert, S.Kwok, C.Linneweaver, J.Martinez-Frias, M.Ohishi

This Working Group has been created in 2015, renewed in 2018 and 2021 in order to coordinate training, education and outreach activities in astrobiology at the international level.

During the period 2021-2022 we have:

IAU countries language.

- Developed further the platform Astrobiovideo.com : https://astrobiovideo.com/en/
 - implementing MOOCs
 - adding lectures in English, French and Spanish.

Created a new platform Astrobioeducation.com: https://astrobioeducation.org/fr/

- developing short astrobiology lectures (10') in French for the general public/young generation (16-20 years old)
- Organized an international astrobiology Training School « Rencontres Exobio pour Doctorants/Astrobiology Introductory Course » in Bordeaux, France: http://www.exobiologie.fr/red/index.php/en/red16-astrobiology-course/ which lectures have been recorded and displayed on the Astrobiovideo platform
- Developped outreach for the general public and high school teachers

 We have started to build a large Time Trek path (13.8 kms for the 13.8 Gy of the history of life emergence and evolution) associated to a virtual Time Trek (website) which could be adapted/translated to all the
- Continued to train the trainers, specifically in countries where astrobiology is not developed a lot. NASE, Beatriz