Facilitating open science to European research (FOSTER, GA 612 425)(39146)
FOSTER is a coordination initiative that aims to support the full range of stakeholders in the research lifecycle, but especially young researchers, in adopting Open Science principles (Open Access, Open Data, Open Note Book, Open Educational Resources, Social Media for dissemination of research results) in the context of the European Research Area (ERA) and in complying with the open access policies and rules of participation set out for Horizon 2020 (H2020).

FOSTER will focus on integrating Open Science principles and practice in the current research workflow by targeting the young researchers training environment. In addition, FOSTER will strengthen the institutional training capacity to maintain compliance with the open access policies in the ERA and H2020, and will facilitate the adoption, reinforcement and implementation of open access policies from other European funders, in line with the European Commission’s recommendation.

The project is coordinated by University of Minho.

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University of Edinburgh
Period: 01/02/2014 → 31/07/2016
Number of participants: 4
open science, visibility, citations, reuse of research, impact, open access, open data, open notebook science, open code
Acronym: FOSTER
Project participant:
Grigorov, Ivo (Intern)
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Relations
Activities:
EGU2017-18355 Passive vs Active Knowledge Transfer: boosting grant proposal impact
40th CIESM Mediterranean Science Commission Congress: Mediterranean Science Commission, Annual Congress
LEARN-TEACH: a pilot to boost Ocean Literacy in High Schools
Euroscience Open Forum 2014
TOL2015: Transatlantic Ocean Literacy in support of Galway Declaration
RIO Research Idea &amp; Outcomes (Journal)
Winning Horizon2020 with Open Science: How to incorporate Open Science in competitive grant proposals
Publications:
Data Science Training for Librarians
Open Marine Science
An open science peer review oath
Press / Media items:
The journal of proposals, ideas, data and more: New journal aims to publish from ‘all stages of the research cycle’. Data sharing: An open mind on open data: The move to make scientific findings transparent can be a major boon to research, but it can be tricky to embrace the change.
Project