How FOSTER supports training Open Science in the GeoSciences

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FOSTER (1) is about promoting and facilitating the adoption of Open Science by the European research community, and fostering compliance with the open access policies set out in Horizon 2020 (H2020). FOSTER aims to reach out and provide training to the wide range of disciplines and countries involved in the European Research Area (ERA) by offering and supporting face-to-face as well as distance training. Different stakeholders, mainly young researchers, are trained to integrate Open Science in their daily workflow, supporting researchers to optimise their research visibility and impact. Strengthening the institutional training capacity is achieved through a train-the-trainers approach. The two-and-half-year project started in February 2014 with identifying, enriching and providing training content on all relevant topics in the area of Open Science. One of the main elements was to support two rounds of trainings, which were conducted during 2014 and 2015, organizing more than 100 training events with around 3000 participants.

The presentation will explain the project objectives and results and will look into best practice training examples, among them successful training series in the GeoSciences. The FOSTER portal that now holds a collection of training resources (e.g. slides and PDFs, schedules and design of training events dedicated to different audiences, video captures of complete events) is presented. It provides easy ways to identify learning materials and to create own e-learning courses based on the materials and examples.

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