This tutorial will focus on the creation and use of knowledge footprints (aka knowledge maps) of scientific publications and of organisational and personal expertise, for the purpose of representing, sharing and promoting scientific and professional capabilities. This is done through annotating publications and organisations’ documents with concepts from the EO4GEO Body of Knowledge (BoK).

It will share experiences with several open web-based tools, including the Living Textbook, developed by the University of Twente and other open tools developed by Universidad Jaime I within the EO4GEO project.

The EO4GEO Alliance, as follow-up of the EO4GEO project (http://www.eo4geo.eu/) publishes concepts for GI and EO in the Body of Knowledge (BoK) for the purpose of job profile, job offer and curriculum development, and offers the possibility to match them. The BoK is ultimately open, and through the EO4GEO platform, it can be used as a reference for any application.