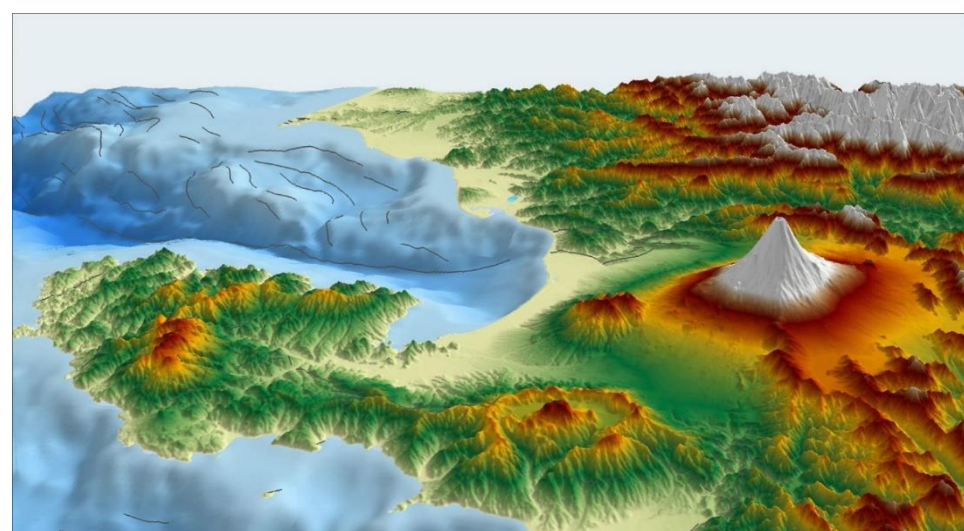
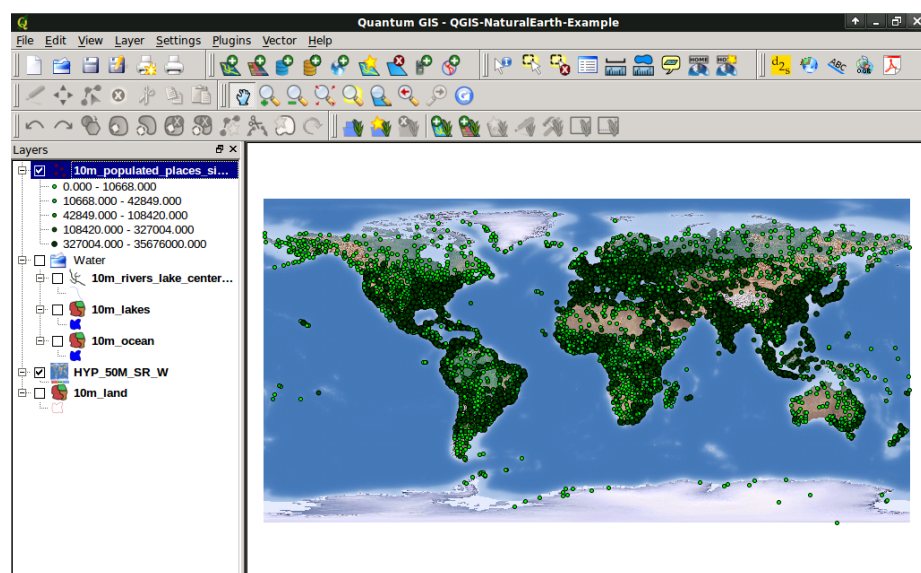


Training Program on Free & Open Source GIS using QGIS

(Part-1 of FOSS4G series)

26-29 September 2016



Free and open-source software (FOSS) is one which is freely licensed to use, copy, study, and modify the source code by its users. This is in contrast to a proprietary software (e.g. ArcGIS, MATLAB), which is under restrictive copyright. The world is currently heading towards the use and promotion of FOSS, which facilitates unprecedented technical possibilities for researchers to do cutting edge research. The limitation of software availability is thus no more a constraint to anyone.

Geoinformatics has become an indispensable part of our society. FOSS4G is the acronym for Free and Open Source Software for Geoinformatics. In this context, a Free and Open Source GIS and Geostatistics training program is organized by the FOSSGIS Lab of the Dept. of Geology, University of Kerala. This will be the first part of a five-part series of various training programs having the FOSS spirit. The current training program will focus on the QGIS software and the students will gain a hands-on experience in using the QGIS interface and its functionalities to handle diverse spatial data.

Course Duration:

26th to 29th Sept. 2016 10:00 hrs to 16:00 hrs (registration mandatory, only 20 seats available)

Course Venue:

The FOSSGIS Lab, Dept. of Geology, University of Kerala

Desirable Course Prerequisites:

A basic understanding of GIS (e.g. previous course works)

Prior experience with other GIS softwares like ArcGIS

Course Contacts:

Dr. A.P. Pradeepkumar, Dept. of Geology, Univ. of Kerala

Dr. Ajit Govind, Dept. of Geology, Univ. of Kerala

Program email foss4gkerala@gmail.com



ArcGIS
Rs. 17 lakhs



QGIS
Rs. 0!

Sponsored by the University of Kerala and organized by the Department of Geology, University of Kerala, in association with the AGSE (Applied Geoinformatics for Society and Environment), Germany.