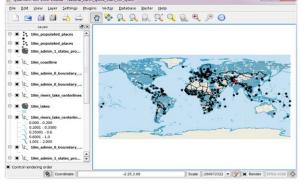
Course content

- Coordinate systems and map datum
- Operating principles of GPS
- Setting up of GPS
- Geo-referencing and Navigation using GPS
- Navigation using GPS receiver coupled with Google Earth software
- Importing GPS coordinates to QGIS (open source GIS program)
- Preparation of Vector layer of GPS coordinates
- Displaying GPS coordinates on Google Earth software









One day workshop on the use of GPS and Google Earth tools in research





Contact

Dr. W.U.A. Vitharana (Course coordinator) Department of Soil Science Faculty of Agriculture University of Peradeniya Phone : 081 2395201 Email: uvithara@pdn.ac.lk Offered by

Board of Study in Soil Science Postgraduate Institute of Agriculture University of Peradeniya

> On 14th May 2016