



ONLINE SHORT COURSE

Introduction to QGIS for Spatial Statistics

Thursday, 6 June 2024, 17h00-19h00 SAST

--- Attend this course to earn CPD points through SACNASP ---

COURSE DESCRIPTION

Quantum GIS (QGIS) is the leading free and open-source professional GIS application. It is a powerful tool for creating, processing, and displaying geospatial information in a fast and efficient way.

QGIS can be used as a standalone program for spatial analysis, or to explore and preprocess spatial information prior to analysis in other software. As such, it is a valuable tool in any spatial statistician's arsenal.

In this seminar, we will import spatial data into QGIS, and use it to explore, visualise and analyse the data. We will also export data for further processing in other software, such as R.

PRESENTER

Dr Renate Thiede

University of Pretoria

Renate Thiede is a recent PhD graduate and a lecturer in the Department of Statistics at the University of Pretoria. Her PhD developed methodologies in spatial statistics to estimate accessibility between regions in South Africa based on the road network.

She has been an active researcher in spatial statistics since 2017, and has been working with QGIS since 2015.



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