

TENTATIVE PROGRAMME

HANDS-ON-TRAINING ON GEOINFORMATICS RESEARCH METHODOLOGY FOR RESEARCHERS/TEACHERS

Date: 25 to 31 October 2022

Venue: Geoinformatics Laboratory, Department of Environmental Science, Pachhunga University College, Aizawl, Mizoram University

Coordinator: Dr. Kulendra C. Das, PI, DST-SERB EMEQ Project

Date	Resource Person	Training Modules		
		10 -12 Forenoon	Lunch Break	1.00-3.00 pm Afternoon
October 25, 2022	Dr. Vanlaltanpuia	Inaugural Session/ Modeling Technique		Basic Concept of RS & GIS Software
October 26, 2022	Dr. Vanlaltanpuia	Introduction of Raster and Vector Data Analysis (Spatial and Non-spatial)		Utilization of Other Sources, (Google Earth, Bhuban) Identification of point, line and polygon
October 27, 2022	Dr. Vanlaltanpuia	Analysis of Satellite imagery processing		Geometric correction, Radiometric correction Geo-referencing
October 28, 2022	Dr. Vanlaltanpuia	Image Classification (Unsupervised/ Supervised)		Spatial Analysis /Map Lay outing/Output
October 30, 2022	Dr. Samba Siva Rao Pasupuleti	Statistical Tool/Modeling		Application of SPSS
October 31, 2022	Dr. Samba Siva Rao Pasupuleti	Statistical Tool		Application of SPSS/other software

N.B: Interested candidates may contact to the coordinator
email: drkulendra.das@gmail.com and Whatsapp No: 7005799863.

Since Seats are limited therefore selection will be made on first come first serve basis.

Registration Link: <https://forms.gle/jYnHHxGnjzEmoKtVA>