

**Earth Science Data Analysis - Getting it right by keeping it real
Program Workshop**

		Wed. 22.02.2023	Thu. 23.02.203	Fri. 24.02.2023
Block I	09.15-10.00	Introduction- Mathematical Principals of Geoscientific data (Kai Hartmann)	Introduction - Compositional Data (Gert Jan Weltje)	Application - Compositional data in Earthsciences (Gert Jan Weltje)
	10.00-10.45	Introduction - Regression (Gert Jan Weltje)	Application - Exploration of Geochemical data (Rik Tjallingii)	Case Studies (Participants)
Coffee Break				
Block II	11.00-11.45	Introduction - Regression (Gert Jan Weltje)	Application - Property Prediction in Geosciences (Arne Ramisch)	Case Studies (Participants)
	11.45-12.30		Application - Regression model in Geosciences (Kai Hartmann)	
Lunch break				
Block III	13.30-14.15	Exercises	Exercises	Case Studies (Participants)
	14.15-15.00			Feedback and Goodbye
Coffee Break				
Block IV	15.30-16.15	Exercises	Exercises	
	16.15-17.00			

Evening program

Pizza offered by GeoX.