

Master Thesis MSc Geology 2020

Subject	Advisor	Co-advisor
Geochemical and mineralogical characterization of chromitite deposits in the Eastern Mirdita Ophiolite, Albania - Special focus on the Bulqiza chromitites	Junge	Siebel
Investigating Rock Pulverization in Naturally and Experimentally Deformed Carbonates	Kenkmann	Hergarten
Geophysical Hazard Assessment after the 2017 Bonndorf Landslide using GPR and Photogrammetry	Hergarten	Miocic
Investigation of paleo-channels in the central Alsace region East of Ostheim	Preusser	Schmitt
Fluid-rock interaction mechanisms in eclogites of the Mt. Emilius klippe (Austroalpine Complex, Western Alps)	Dolejs	Siebel
Reconstruction of the Holocene coastal dynamics of the Chanthaburi estuary, Thailand	Preusser	Choowong
Investigation of Paleochannels in the central Alsace region South of Illhausern	Preusser	Schmitt
Investigation of paleo-channels in the central Alsace region North-West of Baltzenheim	Preusser	Schmitt
From Time to Space domain developing Geological Cross Section using Reflection seismics and Ground penetrating radar data	Wilk	Kenkmann
Revisiting the Volcanic Sequence and Age of the Puy de Lemptégy - Puy des Gouttes - Puy Chopine System in the Chaîne des Puys	Preusser	van Wyk de Vries
Sedimentology and Geochronology of Coastal Dunes near Chumphon	Preusser	Choowong
Applicability of multispectral and hyperspectral remote sensing analysis for the identification of mineral deposits	Wulf	Preusser
Three-dimensional computation of slope stability	Hergarten	Kenkmann
Mapping, correlation and classification of lower terrace from Basel to confluence Aare (Hochrhein)	Preusser	Wulf