

Public defense of Master's thesis in Earth sciences

Monday, January 23rd, 2023 – UNIGE – Maraîchers 001

Hours	Student	Title	Supervisor	Rapporteur
09 :00	Joanna Lambelet (UNIL)	Pore sizes study of archaeocyaths from Siberia, Morocco, and Antarctica through lower Cambrian	Allison Daley	Elias Samankassou
09 :35	Soline Leïla Ghinet (UNIGE)	Comparison of ultra-potassic and kimberlitic magmatism: the case study of Albano and Nemi maars (Italy)	Luca Caricchi	Guido Giordano and Sébastien Pilet
10 :10	Clothilde Leeloo Jost (UNIGE)	Using the magmatic record to trace the onset and migration of subduction: Insights from Saint Martin (Lesser Antilles)	Luca Caricchi and Oliver Higgins	Richard Spikings
10 :45	Break			
11 :00	Elise Cerutti (UNIGE)	Temporal and chemical relations between the magmatic systems of Vulcano and Lipari islands (Italy)	Costanza Bonadonna, Luca Caricchi and Marco Pistolesi	Othmar Müntener

11 :35	Mattias Ian Coullie (UNIGE)	The relationship between cliff release susceptibility and cliff release frequencies acquired through field research, dendrogeomorphology and trajectory models: a case study at the Täschgufer site.	Markus Stoffel	Christophe Corona
12 :10	<i>Lunch</i>			
13 :00	Gabriel Buret (UNIL)	Le Batholite du Ladakh (Inde) : formation, érosion et contraintes sur les prémices de l'orogénèse himalayenne. Datation U-Pb, géochimie des zircons du batholite du Ladakh et de la série de Nidar.	Jean-Luc Epard, Oliver Reubi	Othmar Müntener
13 :35	Claire Musajo (UNIL)	Expression of the Paleocene-Eocene thermal Maximum (PETM) in the central and northwestern Spanish Pyrenées: geochemical and mineralogical insights from shallow and deep marine environments	Thierry Adatte	Sébastien Castellort
14 :10	Daniel Uhlmann (UNIL)	Topographic changes in the high-altitude walls of the Mont Blanc massif: quantification at different spatial and temporal scales	Michel Jaboyedoff	Marc-Henri Derron and Ludovic Ravel

14 :45 *Teachers meeting on zoom and in the room*

The defenses will be following by an APERO on room 001