

Soutenance publique des Mémoires de MASTER ELSTE EN GEOLOGIE

Lundi 17 juin 2019 – Géopolis N° 2129 – UNIL

Heure	Étudiant·e	Titre	Enseignant·e responsable	Rapporteur·e
08h35	Daphné Peyresaubes UNIL	<i>Quantitative mineralogy and vein stratigraphy in the Ada Tepe low-sulfidation gold deposit (Eastern Rhodopes, Bulgaria)</i>	Kalin Kouzmanov - UNIGE	Massimo Chiaradia
09h10	Guy Yannick Bissina UNIGE	<i>Provenance of clastic deposits across the 3MA lower aptian unconformity-Gabon</i>	Andrea Moscariello - UNIGE	Massimo Chiaradia
9H45	Hong Ying Lo UNIGE	<i>Discrete Fracture Network Modelling in the Geneva Basin (Lower Cretaceous Carbonates): Implication for Geothermal Exploration</i>	Andrea Moscariello - UNIGE	Giorgio Minelli
10h20	Pause 15 minutes			
10h35	Bruno Cavalcanti De Paula UNIGE	<i>Genesis and evolution of Upper Ordovician tunnel valleys in the Murzuq Basin, Libya. A 3D seismic interpretation and sequence stratigraphic study.</i>	Andrea Moscariello - UNIGE	Daniel Ariztegui
11h10	Dhekra Essaidani UNIGE	<i>Comparing Bouguer Anomalies with Active Seismic and Geoelectrical data in the Bernex Area Geneva Basin, Switzerland</i>	Matteo Lupi - UNIGE	Stéphanie Girardclos
11H45	Gerald Raymond UNIGE	<i>Reducing Subsurface Uncertainty for Geothermal Energy Exploration Using Geophysical Methods (Geneva Basin, Switzerland)</i>	Corine Frischknecht & Matteo Lupi - UNIGE	György Hetényi
12h20	Lunch 50 minutes			
13h10	Emna Meftah UNIGE	<i>Seismo-stratigraphy of deep Cenozoic Depressions in the North Western Sicily Channel, Central Mediterranean Sea and North Eastern offshore Tunisia</i>	Andrea Moscariello - UNIGE	Giorgio Minelli
13h45	Sara Johana Arcila Gut UNIGE	<i>Petrographic and mineral chemistry changes along the frontal arc of Ecuador (latitudes 1°N-1°S)</i>	Massimo Chiaradia - UNIGE	Othmar Müntener
14h20	Pause 15 minutes			
14h35	Chloé Nicaty UNIL	<i>Multi-parametric characterization of the « Salinelle di Paternò », Sicily, Italy</i>	Matteo Lupi - UNIGE	Guy Simpson
15h10	Rossana Cara UNIGE	<i>External Forcing on the Hydrothermal Activity of Lusi, East Java</i>	Guy Simpson & Matteo Lupi - UNIGE	Kalin Kouzmanov

15h45 Séance des enseignants (salle 2129), suivi d'un apéro pour les étudiant·e-s et enseignant·e-s vers 16h45

Soutenance publique des Mémoires de MASTER ELSTE EN GEOLOGIE

Mardi 18 juin 2019 – Géopolis N° 1620 – UNIL

Heure	Étudiant-e	Titre	Enseignant-e responsable	Rapporteur-r-se
09h10	Jade Chevallaz UNIL	<i>Metamorphic and structural investigation in Jankar-Kade valley area (SE-Zanskar, Himalaya) From the Kade orthogneiss to the Gumburanjun intrusive complex</i>	Martin Robyr - UNIL	J.-L. Epard
09h45	Zoé Guillermin UNIL	<i>Geology and geochemistry of a rhyolitic volcanic dome, El Chaltén, Patagonia, Argentina.</i>	Lukas Baumgartner – UNIL	Benita Putlitz
10h20	<i>Pause 15 minutes</i>			
10h35	Lorenzo Giacomazzi UNIL	<i>"Internal structure of the Catedral granite. Torres del Paine, Patagonia, Chile"</i>	Lukas Baumgartner – UNIL	Othmar Müntener
11h10	Maud Jordan UNIL	<i>Origin of off-rift axis magmatism in Iceland: Plume effect or metasomatic enrichment ?"</i>	Sébastien Pilet - UNIL	Othmar Müntener
11h45	<i>Lunch 75 minutes</i>			
13h00	Valentin Lorenzo UNIL	<i>Linking the timing and tempo of the Deccan Traps with the Cretaceous-Paleogene boundary (KPB): evidence from Northern branch of Neo-Tethys.</i>	Thierry Adatte - UNIL	Jorge Spangenberg
13h35	Emilie Macherel UNIL	<i>Numerical modelling of the 3-D stress field around the Tibetan Plateau</i>	Youri Podladchikov - UNIL	Stefan Schmalholz
14h10	<i>Pause 15 minutes</i>			
14h25	Alexis Neven UNIL	<i>Time-lapse georadar as a tool to constrain alpine glacier dynamics: Application to the Gornergletscher (VS)</i>	James Irving - UNIL	Frédéric Herman
15h00	Arnaud Ruchat UNIL	<i>Expression of the Toarcian Ocean Anoxic Event (TOAE) in extremely shallow environments from Central Atlas, Morocco: evidence from stable isotopes and mercury</i>	Thierry Adatte - UNIL	Brahimsamba Bomou

15h35 Séance des enseignants (Salle 1620), suivi d'un apéro pour les étudiant-e-s et enseignant-e-s vers 16h30