









Doctoral program in Earth Surface Processes and Paleobiosphere (ESPP)

ESPP-Day 2020



Friday, November 27, 2020 - 13 - 16 h

University of Fribourg
Department of Geosciences
Virtual Zoom Session

Join Zoom Meeting (ID 890 2241 6375):

 $\frac{https://us02web.zoom.us/j/89022416375?pwd=ajF4Mk1mbUtaR3hGZmN}{rS3IwRmZBUT09}$

Passcode: ESPP2020



Program

- 13h00 Virtual coffee and croissant together with the CUSO ESPP members
 - Welcome and introduction Prof. Anneleen Foubert
 - Commemoration of Iris Schöllhorn Prof. Thierry Adatte
 - News and update on the ESPP School actions in 2020 and proposed program for 2021 – Dr. Andres Rüggeberg
- 13:20 Selected short presentations (5 min.) of PhD topics
 - Marine Prieur (UNIGE) Impact of extreme hydrological perturbation on sediment distribution from source to sink, PETM, Southern Pyrenees, Spain
 - Elliot Jawani-Brown (UNIGE) Seismic study of the Irazú-Turrialba Volcanic Complex, Costa Rica
 - Lukas Gegg (UNIBE) Lower Aare Valley Quaternary Boreholes
 - Andrea Fucelli (UNIGE) Sedimentology and stratigraphy of Upper Triassic carbonates from Hosselkus Limestone and Luning Formation (Western USA)
 - Aurélia Crinière (UNIGE) Reservoir Geology of the Cenozoic-Cretaceous transition for geothermal exploration
 - Tamara El Hossny (UNIGE) Evolutionary history of the tselfatiiformsweird ray finned fishes from the Cretaceous - with a focus on Lebanese taxa
 - Inés Segovia Campos (UNIGE) Investigating the potential of intracellular mineral inclusions in microorganisms as a novel bioremediation method
 - **Ermias Filfilu Gebru** (UNIFR) *Understanding the role of the Danakil Block on the Pleistocene sedimentary record of the Danakil Depression*
 - **Davide Carraro** (UNIGE) *Architectural analysis of a large fluvial-fan*
 - Bastien Ruols (UNIL) Glaciers' internal dynamism from drone-based Ground Penetrating Radar's measurements

14h15 Coffee break

Grab a coffee or tea and some cookies and please switch to the ZOOM Meeting provided by Eva:

Join Zoom Meeting: https://usfq.zoom.us/j/89441830880

Meeting ID: 894 4183 0880

Passcode: 277159

14h30 Planning the unplannable: Methods, tools,

and tips for planning your research

Prof. Dr. ir. Eva Lantsoght

Universidad San Francisco de Quito,

Ecuador

15h30 **Q&A on the workshop topic**

Interactive discussion with Prof. Dr. Eva Lantsoght

15h45 Closure of ESPP Day

