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Loan of samples for geochemical analyses (n°1)

Within the framework of research carried out at Bolt' S Farm site between CNRS (UPR 2147) and Plio-Pleistocene Section of National Ditsong Museum of Natural History, stable isotopes analyses (carbon and oxygen) must be carried out in order to bring new information on the environments and the climate during the Plio-Pleistocene. These analyses will be run at the laboratory "*Institut des Sciences de l'Univers de Paris*" (Pierre and Marie Curie University, France). Enamel powder will be removed from fossil teeth samples (large mammals,) and then will be analyzed by mass spectrometry. The method will be tested on these specimens:

Bolt's Farm, Klinkert's:

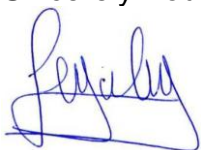
MILO A

- ISO-MA/1 bovid tooth
- ISO-MA/2 bone fragments
- ISO-MA/3 bovid tooth
- ISO-MA/4 bovid tooth fragment
- ISO-MA/5 bovid tooth fragment
- ISO-MA/6 bovid tooth fragment
- ISO-MA/7 suidae tooth fragment in breccia

Bridge Cave

- ISO-BC/1 equid tooth fragment
- ISO-BC/2 equid tooth fragment
- ISO-BC/3 bovid tooth fragment

Sincerely Yours,



Dr Loïc Segalen
Assistant Professor