

October-December 2017

Seminar room 7th floor (G building)

Thursday 5 October – 4PM

Philippe Claeys: **AMGC state-of-the-union**

Koen Stein: **Preservation and life history of the Bernissart iguanodons**

Tuesday 17 October – 10 AM

Sam De Craemer: **Factors influencing exposure to pollutants in the Flemish population**

Johan Vellekoop: **Dinoflagellates**

Tuesday 31 October – 4PM

Chunyang Zhou: **A modified Chelex resin DGT combines the advantages of both Micro-Chelex and Classical Chelex resin DGTs for Fe and Mn mapping in sediments**

Prof. Xueqin Zhao: **Observations of the damage of speleothems during the Magnitude 8 Wenchuan earthquake, China**

Tuesday 14 November – 10AM

Jeroen Van Stappen (PProGRes, Ugent): **Fractures in the subsurface: a look into the reservoir system of the Longyearbyen CO₂ project**

Benjamin Mills (University of Leeds): **Modelling atmospheric CO₂ and O₂ concentrations over geological time**

Thursday 23 November – 4PM

Lawrence Percival: **Using sedimentary geochemistry to unravel episodes of major climate change**

Thursday 30 November – 4PM

Maria Grazia Bonelli (University of Rome “La Sapienza”): **Prediction of Organic Micropollutants from Heavy Metals determined by field portable instrumentations**

Wednesday 6 December – 4PM

Astrid Hylén (Gothenburg University): **The Baltic Sea: why do we care?**

Natacha Brion: **Water and chemical budgets in an urbanized river system (The Zenne) under various hydrological conditions**

Thursday 14 December – 4PM

Sietze de Graaff: **Triassic/Jurassic boundary or geochemistry in Oman**

Pim Kaskes: **Triceratops fossils and dinosaur extinction**