



Seminary series

Aula 1, Palazzo Scienze della Terra e Piattaforma Teams ([clicca qui per partecipare](#))

Unravelling the ocean depth secrets

PROF. JOSÉ ABEL FLORES VILLAREJO

Departamento de Geología Universidad de Salamanca, Spain

Visiting Professor at the Department of Earth and Environmental Sciences
University of Bari - Italy

20 June, h 11.30. The scientific drilling in the oceans in the origin of the geological paradigms: an history of sea floor and vessels

21 June, h 11.30. Reconstructing orbital ENSO events using calcareous nannofossils

23 June, h 11.30. The Eltanin asteroid impact in the latest Pliocene, micropaleontological and sedimentary reconstruction

29 June, h 11.30. Abrupt and rapid changes in the western Mediterranean during the last climatic cycles: the micropaleontological and biogeochemical contribution

30 June, h 11.30. Surface water dynamics and biogeochemical cycling during deposition of cyclic late Messinian sapropel sequences in the western Mediterranean

1 July, h 11.30. The Antarctic environment: past and present

