

**Call for a 3-year Postdoctoral Research Position in Paleoclimatology Modelling at the  
Faculty of Sciences of the University of the Lisbon, Instituto Dom Luiz (IDL)**

The Instituto Dom Luiz (IDL) is opening a call for a highly motivated early career researcher in the field of Paleoclimatology Modelling, willing to work in an exciting research environment.

**Position description:** Postdoctoral Junior Researcher Position in Stratigraphy, Paleontology and Sedimentary Geology

**Position Requirements:** PhD in Paleoclimatology, Micropaleontology, Sedimentary Geochemistry, Stratigraphy, Sedimentology

**Specific Requirements:**

**a)** Expertise in one or more micropaleontological and geochemical (stable isotopes) proxies relevant in paleoclimatology, paleoceanography, paleoecology and paleoenvironmental interpretation. Experience in the interpretation of proxy time series (micropaleontological and sedimentological), including knowledge on numerical methods of analysis (smoothing, filtering, spectral and wavelet analysis).

**b)** The candidate must also have a demonstrated ability to publish peer-reviewed scientific articles in international journals (indexed in Scopus or Web of Science) in the themes mentioned above or in related themes.

**Documents to be submit:**

**a)** Submission Declaration Letter

**b)** PhD certificate

**c)** *Curriculum vitae*

**d)** Scientific Project (Max. 25000 characters)

**e)** Copies of previous publications (Max. 5)

**f)** Other documents that the candidate may find appropriate (e.g. reference letter, motivation letter)

**Salary:** €2,134.73 gross salary per calendar month, plus holiday pay and Christmas bonus, each equivalent to another salary, and in addition to social security and health benefits

**Duration:** 3 years

**Deadline:** 22 September