

Concepción, Chile, November 2022

**Call for full-time academic position at the Department of Geophysics,
Faculty of Physical and Mathematical Sciences,
University of Concepción, Chile**

The Geophysics Department at University of Concepción aims at training professionals and researchers, undertaking high-level research in the fields of atmospheric sciences, oceanography, and solid earth, and disseminating scientific knowledge to society at large.

In this context, applications are invited for a full time academic position in the fields of meteorology and climatology at University of Concepción, starting March 1st, 2023. This position is based in the city of Concepción, Chile.

Candidates should hold a Doctorate Degree in meteorology, climatology, atmospheric sciences, geophysics, physics or any related field.

Further requirements are:

- To have participated in high-quality investigation during at least the past 5 years (demonstrated by scientific publications) in any of the following areas: dynamic meteorology, synoptic meteorology, climatology, atmospheric numerical modeling, climate change, extreme weather events, ocean-atmosphere interaction, renewable energies, or any directly-related research area.
- To possess excellent oral and written communication abilities.
- A willingness to work in a group.
- To maintain national and international links with colleagues and institutions in the their own research area, and also ideally within an interdisciplinary context.
- The candidate should talk, or be willing to learn, Spanish during the first years of their work, notwithstanding during this initial period postgraduate courses can be taught in either English or Spanish.

The candidate should develop and undertake scientific investigation, apply to competitive national and international grants, contribute to the development of both undergraduate and graduate students teaching both compulsory and elective courses, and the supervision of thesis students. Hence, a strong commitment to high-level research and training is required.

Deadline for reception of documents: December 31st, 2022.

Universidad de Concepción
Facultad de Ciencias Físicas y Matemáticas
Departamento de Geofísica
Avda. Esteban Iturra s/n - Casilla 160-C – Teléfono 2204136 – FAX 2220104

Candidates should apply through the following website, including the documents listed below:

<https://udec.trabajando.cl/empleos/ofertas/5354926/Cod--FCM-05--Academico--Jornada-completa-.html>

- a. Curriculum Vitae (photo free).
- b. Legalized copy of academic degree certificates.
- c. Two letters of recommendation.
- d. Academic proposal regarding your transition/insertion to working at the department (including both investigation and teaching plans).

The Faculty reserves the right to declare the academic contest void without specifying a reason, to carry out interviews and psychological evaluations. All information provided should be accredited with corresponding documents. Physical documentation will not be returned.

The University of Concepción provides equal opportunities and gender equality and adheres to Law 21.015 on Labor Inclusion for People with Disabilities. This position is compatible with people with disabilities.

Further questions should be addressed to the Department's Director, Dr. Ignacia Calisto (icalisto@dgeo.udec.cl), cc Dr. Martín Jacques (mjacques@dgeo.udec.cl).