

Search for PhD candidates at the group MODES – Predoctoral contract for project PID2023-1471270B-I00

The modeling, optimization and statistical inference (MODES) research group of the *University of A Coruña* (UDC) is looking for **PhD students to be hired (Predoctoral contract)** for the research project *Statistical Inference using flexible methods for complex data: theory and applications* (PID2023-147127OB-I00).

The call for these predoctoral contracts will be published on the official bulletin board of the UDC online services site.

For more details about the research project, funded by the Spanish Ministry of Science and Innovation (MICINN), please contact its principal investigator: Mario Francisco Fernández (mariofr@udc.es)

Most of the researchers in MODES are members of the Research Center for Information and Communication Technologies (CITIC), accredited as a Center of Excellence and recognized it as a Member of the CIGUS Network by the Department of Education, Science, Universities and Professional Training of the Galician Autonomous Government for the period 2024-2027.

The required profile is a graduate, with a solid background in mathematics and statistics, with a master degree (or about to finish his/her master) and a good academic record. The candidate has to be enrolled or able to enroll in a doctoral programme along in the academic year 2024-2025.

The PhD students will be trained in methodological aspects, in the field of **statistics**, as well as in other **computational methods**. They will participate in some of the ongoing research projects run by the research group MODES in cooperation with industrial partners. In the framework of these PhD theses, **collaborations with other Spanish and foreign research groups** will be carried out. The group MODES has again been recognized as a **competitive reference group** by the Galician Autonomous Government in the 2024 call.

For **more information** on the administrative process please contact at cristina.muinos@udc.es.