

Call for Expressions of Interest for Assistant Professor Position

The Department of Bioengineering (DBE, https://dbe.tecnico.ulisboa.pt/) at Instituto Superior Técnico, the School of Engineering of the University of Lisbon in Portugal, is planning to hire in 2025 a tenure-track Assistant Professor in its scientific area of **Biological Sciences**.

DBE invites expressions of interest from candidates with research profiles in **Molecular and Cellular Biotechnology**, with a focus on one of the following sub-areas: host-microbe interactions, pathogenesis, microbial diversity and evolution, or regulation of gene expression in eukaryotes. We are particularly interested in candidates with research expertise in using modern biochemical and molecular interdisciplinary and technological approaches to solve issues relating to Health, Industrial Biotechnology, Food and Environmental sectors. The aim is to complement our existing strengths and offer new avenues for collaboration. The candidate will support departmental core course instruction for undergraduate and graduate students in biochemistry, molecular and cell biology, microbiology, genetic engineering, and genomics.

Candidates must have a PhD degree in biotechnology, cell biology, biochemistry, or related disciplines. The ideal applicant must demonstrate high research potential and is expected to establish a nationally and internationally recognized independent research program evidenced by publications and the attraction of external funding. In addition, the applicant is expected to develop, and work collaboratively on, academic courses in relevant topics at both undergraduate and graduate levels. Overall, the ideal candidate is expected to contribute to increasing the impact and visibility of DBE through research, teaching, as well as national and international collaborations.

The potential candidates should send their curriculum vitae, statement of research and teaching interests and a list of up to three references (contact information only) to the Head of the Bioengineering Department: Professor João Pedro Conde (joao.conde@tecnico.ulisboa.pt). The candidates may be invited to give a seminar in their field of expertise in DBE's seminar series or be called for a presential or remote interview. We welcome these expressions of interest preferably until January 15, 2025, but we will be accepting them until the position is filled.

IST, October 28, 2024.