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# Job offer

JOB PORTUGAL

LNEC, I.P. | Posted on: 16 November 2026

## Research Initiation Fellowship (RIF) within the scope of the projects WISER – Study of wave-structure interaction and SAFEPORT

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Apply

16 Nov 2026

## Job Information

| | |
|---|---|
| **Organisation/Company** | LNEC, I.P. |
| **Department** | Human Resources and Facilities Services |

| | |
|---|---|
| **Research Field** | Engineering » Civil engineering |
| **Researcher Profile** | First Stage Researcher (R1) |
| **Positions** | Undergraduate Positions |
| **Application Deadline** | 30 Nov 2026 - 23:59 (Europe/Lisbon) |
| **Country** | Portugal |
| **Type of Contract** | Temporary |
| **Job Status** | Full-time |
| **Is the job funded through the EU Research Framework Programme?** | Not funded by a EU programme |
| **Is the Job related to staff position within a Research Infrastructure?** | No |

## Offer Description

1 - Title

**RESEARCH INITITATION FELLOWSHIP (RIF)**

2 - Offer description

As per the terms laid down in *Regulamento de Bolsas de Investigação do LNEC* (LNEC Regulation for Research Fellowships), approved by Law no. 40/2004, 18 August, as it stands, a call is hereby opened for the award of a Research Initiation Fellowship (RIF) within the scope of the projects WISER – Study of wave-structure interaction and SAFEPORT

3 – Financing source

LNEC own funds

4 – Scientific area

Maritime Hydraulics

6 - Duration

The fellowship will be awarded for 12 months

6 – Activity Regime

The activities shall be carried out on an exclusive dedication basis, as per the provisions laid down in the Statute of the Research Fellow, approved by Law no. 40/2004, 18 August, as it stands, and in LNEC Regulation for Fellowships, available on LNEC website.

7 - Work plan and objectives

The aim of the work is to carry out numerical and physical modelling studies to assess wave agitation, structural stability, overtopping and pressures on maritime structures in port and coastal areas. The impact of climate change will also be assessed.

The work plan is

- Literature review

- Application of numerical models and physical models to assess the agitation, stability, overtopping, flooding and pressures on maritime structures in port and coastal areas, for current, storm or climate change scenarios;

- Preparation of scientific papers, conference communications, reports, technical notes and other technical documents, in close collaboration with the other members of the NPE.

8 - Location

Workplace: LNEC – National Laboratory for Civil Engineering, I.P.

Avenida do Brasil, 101 – 1700-066 Lisboa

Country: Portugal

Website: https://www.lnec.pt

Email: recrutamento@lnec.pt

The work will be carried out at the Ports and Maritime Structures Unit of the Hydraulics and Environment Department of Hydraulics and Environment Department of LNEC, without prejudice to the possibility of performing temporary missions in Portugal.

9 - Qualifications

Students enrolled in a bachelor's degree programme, or in the first 180 ECTS credits corresponding to the first six curricular semesters of an Integrated Master's degree programme in Civil, Mechanical, Environmental, Geographical or Naval Engineering, Technological Physics, Marine Sciences, Marine Geology, or related fields.

Applicants holding an academic degree in one of the abovementioned fields who are enrolled in non-degree courses that form part of the educational programme of a higher education institution may also be eligible.

Candidates should have the ability to work in multidisciplinary teams, motivation, and experience in research activities in the scientific area mentioned in section 4. Preference will be given to candidates with experience in physical modelling, programming and data science applications.

10 – Scientific supervision

The fellowship activities will be supervised by Engineer Conceição Fortes and Engineer Ana Mendonça.

11 - Monthly allowance

The fellowship includes a monthly maintenance allowance in the amount of € 1 029,00 and a daily food allowance of € 6.15 The research fellow shall also be entitled to a specific social security system and to insurance against personal accidents at work.

12 - Selection methods and criteria

The evaluation of the applications shall be based on the Applicant's Merits (MC), and the following evaluation criteria shall be scored on a 0 to 20 scale.

Applicant's merit:

- Academic Background (PA) – scores of the academic degrees required by this call, namely degree (or equivalent) or MSc – 50%
- Professional Résumé (CP) – scientific and professional career – 30%
- Interview with the selection jury (ES) – 20%

Hence:

MC = (0.5* PA) + (0.3 * CP) + (0.2 * ES).

The jury reserves the right not to award the fellowship if none of the candidates demonstrates a profile considered suitable for the proposed activities.

13 - Selection jury

President:

Eduardo Fortunato, Principal Researcher;

Full members:

Maria do Rosário Veiga, Principal Researcher;

Maria do Céu Almeida, Principal Researcher.

14 - Application documents

1. **At the time of the application:**

- Motivation letter (maximum: one A4 page).
- Degree certificate, with indication of the partial scores and final classification.

- Official transcript of records showing the grades obtained in each curricular unit completed.

Foreign academic qualifications shall only be considered if accompanied by the corresponding recognition of the degree in Portugal or by a document certifying equivalence to the corresponding Portuguese qualification. The respective classifications may only be considered when officially converted to the Portuguese grading scale.

- Official document of enrolment in the degree course defined in paragraph 9 of the present notice.

  Should the candidate be unable to produce such document, without any fault on his/her part, he/she may replace it by a sworn declaration stating that he/she has been enrolled in the said degree course.

- Detailed Curriculum Vitae, which should include the final classification of the most recent academic degree held and information about training and professional and scientific experience in the area of the scholarship.
- Other documents (optional), such as letters of reference and supporting documents of internships or complementary courses considered as relevant for the purposes of this Grant.

2. **At the time of the awarding of the contract:**

- Official document stating that the applicant is enrolled in the degree course defined in 9.
- Necessary information for preparing the contract.
    1. If the candidate is not a Portuguese citizen or his/her academic degree has been obtained abroad:
- Documentary evidence of the recognition of the degree as equivalent to the corresponding Portuguese academic qualification;
- Portuguese Tax Identification Number (NIF)
- Valid residence permit in Portugal
- Proof of address in Portugal
- Portuguese IBAN

15 – Deadline for applications

From 17 to 30 November 2026

16 - Formalization of applications

The applications shall be formalized by one of the following means:

- electronic mail addressed to recrutamento@lnec.pt, until 24:00 (Lisbon time) on the final day of the application period;
- directly at LNEC, to the Setor de Arquivo e Expediente Geral, at Avenida do Brasil, 101, 1700-066 Lisboa.
- registered letter with acknowledgement of receipt addressed to LNEC, I.P., Avenida do Brasil, nº101, 1700-066 Lisboa; the date of delivery considered for the purpose of compliance with the stipulated time limit being the date of registration.

In the last two cases, the applications shall be delivered in a sealed envelope, bearing the following information on the outside: “Call for awarding a research initiation fellowship (RIF) in the scope of the projects WISER – Study of wave-structure interaction and SAFEPORT”.

17 - Notification of results

The final score of each evaluation stage shall be published in a ranked list according to the final classification obtained; all applicants being notified by electronic mail. The results shall also be published on the Recruitment page of LNEC’s website.

18 - Deadlines and procedures for preliminary hearing, claims and appeals

Applicants may submit comments during the preliminary hearing period within 10 working days following notification of the provisional results, in accordance with the Portuguese Code of Administrative Procedure.

The final decision will be communicated after consideration of any comments received. A complaint may be submitted within 15 working days following notification of the final decision, or an appeal may be lodged with the Board of Directors of LNEC within 30 working days.

19 - Further information

Additional information can be obtained by phone: +351 218 443 754 or +351 218 443 892 or by electronic mail to the address referred to in 17. The applicants living outside of Portugal can also refer to the portal EURAXESS Portugal.

20 - Standard fellowship contract

Available on the Recruitment page of LNEC’s website.

21 - Model of the final report to be prepared by the research fellow and supervisor

Available on the Recruitment page of LNEC's website.

## Where to apply

| | |
|---|---|
| **E-mail** | recrutamento@lnec.pt |

## Requirements

| | |
|---|---|
| **Research Field** | Engineering » Civil engineering |
| **Education Level** | Undergraduate |

## Additional Information

## Work Location(s)

| | |
|---|---|
| **Number of offers available** | 1 |
| **Company/Institute** | LNEC - Laboratório Nacional de Engenharia Civil |
| **Country** | Portugal |
| **City** | Lisbon |
| **Postal Code** | 1700-066 Lisboa |
| **Street** | Avenida do Brasil, 101 |
| **Geofield** | |

## Contact

| | |
|---|---|
| **State/Province** | Lisbon |
| **City** | Lisbon |
| **Website** | http://www.lnec.pt/pt/ |
| **Street** | Av. do Brasil, 101 |
| **Postal Code** | 1700-066 |
| **E-Mail** | recrutamento@lnec.pt |

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