

Post-doc (M/F) in SHENG NCN project at Faculty of Civil and Transport Engineering

Requirements:

Specialist in experimental mechanics of heterogeneous materials. Competences should be proved at least by a PhD in the above scientific areas, including current scientific achievements confirmed by prestigious journal articles.

Obtaining a doctoral degree no earlier than 12 years before January 1, 2026. This period may be extended by a time of long-term (in excess of 90 days) documented sick leaves or rehabilitation leaves granted on account of being unfit to work. In addition, the period may be extended by the number of months of a childcare leave granted pursuant to the Labour Code and in the case of women, by 18 months for every child born or adopted, whichever manner of accounting for career breaks is preferable.

Task description:

Implementation of research tasks in the frame of the SHENG project funded by the National Science Center " Interaction mechanism of meta-geogrid-soil interface for resilient reinforcement of high slopes under freeze-thaw condition" (no. 2025/56/Q/ST8/00329).

- Nature of Contribution: Experimental and numerical study of meta-geogrid and reinforced slope.
- Type and Character of Position: Post-doc, conducting WP.

Deadline for submitting offers: 27 January 2026 by email: wojciech.sumelka@put.poznan.pl

Including:

- CV
- Motivation letter
- Copies of papers and conference presentations (optional)

Terms of employment:

3-year full-time Post-doc position

Form of employment: contract of employment (3-year full-time)

Amount of financing: The position is funded by the National Science Centre (NCN) in the amount of 140 000 PLN per year for a period of 36 months (a gross monthly salary of about 8 600 PLN).

Starting date: 2.03.2026

What we offer:

- stable cooperation with active scientific team,
- 3-months long internship at selected EUNICE University member,
- friendly, dynamic and supportive environment
- training in advanced fabrication of new materials methods
- opportunity to participate in international courses and conferences
- help with applications for additional funding during your studies.

Additional information

For additional information, please contact the principal investigator: Prof. Wojciech Sumelka (wojciech.sumelka@put.poznan.pl)

The competition will be decided by January 30, 2026.

Information clause

In accordance with Art. 13 of the Regulation of the European Parliament and of the Council (EU) 2016/679 of 27 April 2016 on the protection of individuals with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46 /EC (hereinafter referred to as GDPR) we inform that:

1. The administrator of your personal data is **Poznan University of Technology** located at **ul. Jacka Rychlewskiego 61-131 Poznań, Poland** e-mail: biuro.rektora@put.poznan.pl, phone: 61 665 3639.
2. Contact details of the Data Protection Inspector - Piotr Otomański, e-mail: iod@put.poznan.pl,
3. Your personal data will be processed in order to carry out the recruitment process; the legal basis for the processing of your personal data is voluntarily and knowingly expressed by your consent according to art. 6 section 1 (b) GDPR.
4. Personal data will not be passed on to processing entities (**art. 28 section 1 GDPR**). They can be only transferred only to bodies authorized by law.
5. Personal data will be kept for the period of the recruitment process or until you withdraw your prior consent, but its withdrawal does not affect the legality of the processing which was carried out on the basis of consent before its withdrawal.
6. You have the right to access your personal data, the right to rectify them, the right to transfer them, and if applicable, also to remove them, to limit processing and the right to object to processing.
7. You have the right to lodge a complaint with the President of the Office for Personal Data Protection when you feel that the processing of your personal data violates the provisions of the General Data Protection Regulation of 27 April 2016 (GDPR).
8. Providing by you your personal data is voluntary, however, the consequence of not providing personal data may lead to inability to consider your candidacy for a vacancy.
9. Your data will not be processed in an automated way, including profiling.