

232. Job Advertisement – The Chair of Ceramics in the Department of Mineral Resources Engineering has a position for a full-time Project Researcher (m/f/d) – Reference number: 2605WPC

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As a modern university with a strong focus on research and teaching, the Montanuniversität Leoben (Technical University of Leoben) offers outstanding opportunities for career advancement in both scientific and non-scientific domains.

The Chair of Ceramics in the Department of Mineral Resources Engineering has a position for a full-time Project Researcher (m/f/d).

For the first 18 months, employment will be directly with the company partner (ELKEM, Kristiansand, Norway).

For the second 18 months the position is for a full-time project staff member (m/f/d) at the Chair of Ceramics in the Department of Mineral Resources Engineering at the Montanuniversität. For employment at the university, the classification is in salary grade B1 according to the collective agreement for universities. The monthly minimum salary is € 3.776,10 for 40 hours per week (14 times per year). The actual grading will be based on previous work experience.

Date of expected start of employment: 1. October 2026

Term of employment: 3 years

Hours of employment per week: 40 hours

The position is part of the Horizon MSCA Doctoral Networks REFFRACTEUR. The project addresses the urgent challenges of decarbonisation, circularity and digital transformation in EU's high-temperature industries. PhD project 5 examines the influence of MgO-C recycled materials on the quality of refractories. More information on PhD project 5 and details about the recruitment procedure can be found on the project homepage (<https://www.refracteur.eu/refracteur-phd-recruitment-procedures/>).

Employment requirements:

Completed Master's or Diploma degree closely related to the core areas of materials science / ceramics, especially at a technical university.

Desirable additional qualifications:

Experience in the characterisation of refractory materials and sample preparation is an advantage

We offer numerous benefits, including:

- Convenient public transport connections (train and bus access)

- Family-friendly work environment and good work-life balance
- Access to occupational health services
- Health promotion initiatives and annual health day
- Comprehensive university sports and fitness programs
- Employee discounts at selected shops and services
- Language courses and support for international staff

Reference ID: 2605WPC

End of Application: 16.06.2026

The Montanuniversität Leoben (Technical University of Leoben) intends to increase the number of women on its faculty and therefore specifically invites applications by women. Among equally qualified applicants, women will receive preferential consideration.

For the application please use the online form on the homepage: <http://www.unileoben.ac.at/jobs>

233. Job Advertisement – The Chair of Ceramics in the Department of Mineral Resources Engineering has a position for a full-time Project Researcher (m/f/d) – Reference number: 2605WPD

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The Chair of Ceramics in the Department of Mineral Resources Engineering has a position for a full-time Project Researcher (m/f/d).

The position is for a full-time project staff member (m/f/d) at the Chair of Ceramics in the Department of Mineral Resources Engineering at the Montanuniversität. A research stay at Tata Steel IJmuiden in the Netherlands is planned for the first 18 months.

Salary Group B1 according to the UNI-KV, monthly minimum salary excl. Szlg.: € 3.776,10 for 40 hours per week (14x per year), actual classification is according to previous relevant experience.

Date of expected start of employment: 1. October 2026

Term of employment: 3 years

Hours of employment per week: 40 hours

The position is part of the Horizon MSCA Doctoral Networks REFFRACTEUR. The project addresses the urgent challenges of decarbonisation, circularity and digital transformation in EU's high-temperature industries. PhD project 12 focuses on validating thermomechanical simulations using the finite element method. More information on PhD project 12 and details about the recruitment procedure can be found on the project homepage (<https://www.refracteur.eu/refracteur-phd-recruitment-procedures/>)

Employment requirements:

Completed Master's or Diploma degree closely related to the core areas of materials science / ceramics, especially at a technical university.

Desirable additional qualifications:

Experience in numerical simulation is an advantage.

We offer numerous benefits, including:

- Convenient public transport connections (train and bus access)
- Family-friendly work environment and good work-life balance
- Access to occupational health services
- Health promotion initiatives and annual health day
- Comprehensive university sports and fitness programs
- Employee discounts at selected shops and services
- Language courses and support for international staff

Reference ID: 2605WPD

End of Application: 16.06.2026

The Montanuniversität Leoben (Technical University of Leoben) intends to increase the number of women on its faculty and therefore specifically invites applications by women. Among equally qualified applicants, women will receive preferential consideration.

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The Rector:
Univ.-Prof. Dipl.-Ing. Dr.mont. Dr.-Ing. E.h. Dr.h.c. Peter Moser

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