



# Postdoc Position (m/w/d) in the Group Hydrogen Storage/Mechanochemistry

Location	Salary	Deadline for applications
Mülheim an der Ruhr	TVöD salary	1 Apr 2024 - 08:00 (Europe/Copenhagen)

## Position summary

The Max-Planck-Institut für Kohlenforschung in Mülheim an der Ruhr, founded in 1912, conducts basic research in chemistry and material science. It is a part of the Max Planck Society.

The Hydrogen Storage/Mechanochemistry Group of the Department of Heterogeneous Catalysis is looking for a motivated Postdoc researcher (f/m/d) with expertise in mechanochemistry to lead our efforts in synthesis and up-scaling of active pharmaceutical ingredients (APIs) as part of the EU-funded project IMPACTIVE (<https://mechanochemistry.eu/>).

## Qualifications and candidate profile

Ideal candidates need to have

- a Phd in Chemistry or related fields
- knowledge of mechanochemistry and characterization methods of organic and inorganic materials
- interest in working on a pilot plant scale
- excellent English language and communication skills

## Remuneration

The postdoc position is fully funded and contains a TVöD salary. The contract duration is up to 24 months.





**E-mail**

info@mechanochemistry.eu



**Website**

www.mechanochemistry.eu

## Starting date

The expected starting date is autumn 2024.

## How to apply

Applications are welcome as soon as possible. Your application should contain a curriculum vitae (CV) and the names of two professional references whom we may contact. Please send your application to Dr. Michael Felderhoff via e-mail: [felderhoff@mpi-muelheim.mpg.de](mailto:felderhoff@mpi-muelheim.mpg.de).

The Max Planck Society is a research organization dedicated to basic research and to supporting and developing early career scientists. It offers an excellent infrastructure and a very international environment that enables research at the highest level

More information:

- <https://www.kofo.mpg.de/postdoc-mechanochemistry?c=863280>
- <https://euraxess.ec.europa.eu/jobs/195210>



Co-funded by  
the European Union