

Scientist (m/f/d) – 421-01-2024

In the area of electrochemical treatment of renewable resources

The Leibniz Institute for Catalysis (LIKAT Rostock) with approx. 300 employees and guests is one of the leading European research institutions in the field of catalysis. LIKAT is a competent partner for the research and development of homogeneous and heterogeneous catalysts as well as catalytic processes and technologies. LIKATs focus is on application-oriented basic research and applied research. Therefore, it cooperates with industrial companies and research institutes worldwide.

The research group of Prof. Robert Francke in the department of Electrochemistry & Catalysis has an opening for a position in this area.

Your task:

Development of new electrochemical processes for refining renewable raw materials in collaboration with an external industrial cooperation partner based in Germany.

Your competence:

A degree in chemistry with proven practical expertise in electrochemical processes is essential. The applicant is expected to have a high degree of self-motivation, problem solving skills across research areas and should be able to work independently. In addition, excellent communication skills are expected. For the cooperation with the project partner it is essential to be fluent in written and spoken German.

Our offer: We offer a challenging full-time position in an excellent, international environment at the LIKAT Rostock. The position is available from May 1, 2024 and limited to 1 year. Subject to approval of the financing by the industry partner. Place of work is Rostock, a university city with direct access to the Baltic Sea. The salary is based on public service rates of the German states (E13 TV-L, 100%).

LIKAT supports professional equality of women and men and so applications from women are most welcome. In areas where women are underrepresented at LIKAT preference will be given to women with equal qualification. Disabled applicants with equal qualification and aptitude will be given preferential consideration.

Please, send your application (including C.V., list of publications, copies of relevant examination certificates and names contact information of two referees) as an e-mail (**in one pdf file with a max. size of 25 MB**) by e-mail quoting the reference number **421-01-2024** to **bewerbungen@catalysis.de** until **March 31, 2024**.

For topic related questions, please contact Bernd Müller (Bernd.Mueller@catalysis.de) directly.

Please note that application and travel costs cannot be reimbursed.