

WE ARE HIRING:

OPEN POSITIONS IN OUR GROUP

PhD position:

We are looking for a candidate for a three-year PhD position, fully devoted to doctoral work.

University of Chemistry and Technology in Prague strives to be an inclusive workplace that promotes equal opportunities and attracts qualified candidates who can contribute to the University's excellence and diversity.

Mins objective:

The research will be focused on semiconductor photoelectrodes for solar energy conversion and water treatment with focus on material aspects (photophysics, thermodynamics and doping), on the interface study and to protect it from corrosion during irradiation, in particular by sunlight.

Desirable qualifications:

- Knowledge of photo- and/or electro-catalysis
- Knowledge about characterization methods
- Basic knowledge of electrochemistry

Application procedure: The application should include a statement of research interest, CV, certificates of exams, degrees and grades, published article or relevant materials, if available. Also, contact information of at least two reference persons should be included.

Pay: According to local agreement.

Starting: 2020-04-01 or as otherwise agreed.

Type of employment: Temporary position for 3 years

Working hours: 100%

For further information about the position, please contact: Josef.krysa@vscht.cz