



Dr. Csaba Janáky is an assistant professor at Department of Physical Chemistry and Materials Science, University of Szeged, Hungary. He is the principal investigator of the MTA-SZTE „Momentum” Photoelectrochemistry Research Group, supported by the Hungarian Academy of Sciences and the European Research Council (ERC-Starting Grant). He is an emerging expert of materials science oriented electrochemistry and photoelectrochemistry. He has developed new (photo)electrode materials for energy applications, such as CO₂ reduction, water oxidation, O₂-reduction, and H₂ evolution. In the past five years, he published over 50 articles in peer-reviewed journals including four review-, two perspective, and one viewpoint article, with an overall impact factor of 260. His current research group has 4 permanent members, 5 PhD students, and 6 undergraduate students.