

Nejc Hodnik

National Institute of Chemistry, Hajdrihova 19, 1000 Ljubljana, Slovenia
E-mail: nejc.hodnik@ki.si

Assoc. Prof. Dr. Nejc Hodnik leads the Laboratory for Electrocatalysis (>30 researchers) at the National Institute of Chemistry (NIC) and is a PI of a running ERC StG (Pt- and Ir-based electrocatalysts) and NATO SPS (seawater electrolysis). He lead projects like NATO SPS on the topic of graphene-based electrocatalysts, ERA-MIN 2 PGM recycling project and a few other national projects on related topics. He is currently supervising two industrial PhD projects funded by Johnson Matthey and EKPO and is involved in some other projects.

He earned his PhD at the University of Ljubljana in 2013, followed by a Marie-Curie IEF Scholarship at the Max-Planck Institute in Düsseldorf, Germany. In 2016, he returned to Slovenia and the NIC. Shortly after, he was elected to associate professor at the University of Nova Gorica. He has published over 100 scientific papers, has an h-index of 36, holds three patents and two patent applications, and was/is a mentor of over 10 PhD students.