

NanoEnviCz USER MEETING

23rdApril 2025 J. Heyrovský Institute of Physical Chemistry of the CAS

POSTER SESSION

Reduced Graphene Oxide-Based Nanocomposite for High-Performance NO₂ Detection

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Cyclodextrin Polymers as Sorbents for the Removal of Perfluorinated Compounds from Water

<u>Pavlína Konopáčová</u>, Christopher J. Hobbs, Michal Řezanka Institute for Nanomaterials, Advanced Technology and Innovation, Technical University of Liberec

Metal Oxide/Molybdenum Clusters Nanocomposites for Visible Light-Driven Photodecomposition of Emerging Pollutants

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Catalytic Hydrolysis of Sulfonamides and Sulfonylurea Herbicides on Nano-CeO₂

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