Marek Wiśniewski http://orcid.org/0000-0003-3478-5371

Marek Wiśniewski has completed his PhD from Nicolaus Copernicus University in Toruń, Poland and postdoctoral fellow from Claude Barnard University in Lyon, France. He is the member of Chair of Materials Chemistry, Adsorption and Catalysis. He has published over 100 papers in reputed journals. He is interested in synthesis of novel nanostructures and studies of their unusual properties including catalysis.



Research interests

- open mind for interesting topics concerning investigations of surface chemistry
- reaction mechanisms investigations under plasma- and catalytic enhancement plasma- environment
- synthesis & physicochemical properties studies and applications of new nanostructural adsorbents and catalysts.
- spectroscopic investigations of surface chemistry changes during adsorption and catalysis using, among others, *in-situ* FTIR techniques.