



Dr. Peter Kasak Technical manager

Dr. Peter Kasak is technical manager and research associate professor in Center for Advanced materials at Qatar University. Dr. Peter Kasak obtained his Ph.D. in 2003 at Department of Organic Chemistry at Comenius University in Bratislava. Late he was a Lisa Meitner postdoctoral fellow at University of Vienna before starting research at Polymer Institute at the Slovak Academy of Sciences, where he was a Senior researcher. Since 2012, he works in the Centre for Advanced Materials at Qatar University.

His expertise is focused on surface modification, characterization of material surface chemistry, organic synthesis and catalysis. Main research topic are zwitterionic-based material and their application for biomedical as well as for antifouling purposes, advanced application and catalysis and surface characterization techniques, elucidation of kinetics of polymeric processes in an aqueous environment and on heterogeneous catalysis. Moreover, he trained/supervised several high school, graduate, undergraduate students and post docs as a tutor. His research outcome includes over 160 research publications, 170 conference contributions and 3 book chapters and patent. His managerial skills are manifested by management of technical support as well as a LPI on various international, national and industry projects worth over 7 mil QAR.

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