



Peter Kasak

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Dr. Peter Kasak is technical manager and research 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. Later, 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 became 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 catalysis and surface modification and characterization for advanced application, elucidation of kinetics of polymeric processes in an aqueous environment, on heterogeneous catalysis and zwitterionic-based material and their application for biomedical as well as for antifouling purposes. Moreover, he trained and supervised several high school, graduate, undergraduate students, RAs and post docs as a tutor. His research outcome includes over 180 research publications, 5 book chapters, 170 conference contributions and 1 book and patent. His managerial skills are manifested by management of technical support of Center as well as a LPI on various international, national and industry projects worth over 10 mil QAR.

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