

Vladimír Raus earned his MSc in Organic Chemistry and PhD in Macromolecular Chemistry (2012) from the Masaryk University, Brno, Czechia. His Ph.D. studies were carried out in Prague at the Institute of Macromolecular Chemistry (IMC), Czech Academy of Sciences, focusing on the synthesis of hybrid natural-synthetic polymers. Building upon previous collaboration, he spent a year (2016/2017) as a postdoctoral fellow in the group of Dr. Igor Lacík at the Polymer Institute of the Slovak Academy of Sciences, Bratislava, Slovakia, working on the synthesis of polymeric materials for the encapsulation of pancreatic cells. Currently, Vladimír Raus is a researcher in the Department of Controlled Polymerization Synthesis, IMC, working on an array of topics, including cellulose chemistry and physics, RDRP methods development, polyelectrolytes for cell encapsulation, amphiphilic copolymers for membrane protein isolation, or polymers for coatings applications.