



Michael J. Bojdys is the **head of the Functional Nanomaterials Group, a joint laboratory of the IOCB and Charles University in Prague**. He has been awarded the **ERC Starting Grant in 2015** entitled “Layered functional materials – beyond 'graphene' (BEGMAT)”. His current research interest lies in the field of **functional nanomaterials for semiconductor applications, energy storage and catalysis**. As Co-PI, he won the **SAMSUNG Global Research Outreach (GRO) call in 2014** in the field of “2D functional materials”.

Previously, Michael was holder of a **research fellowship of the German Academic Exchange Service (DAAD)** at the TU Berlin (D). He worked as a **postdoctoral researcher at the University of Liverpool (UK)** from 2010 to 2013. He completed his **doctoral degree in 2009 at the Max Planck Institute of Colloids and Interfaces** in Potsdam (Germany). In 2006 he graduated as **Master of Natural Sciences at the University of Cambridge (UK)** where held a **scholarship of the *Cambridge European Trust***.

In the last 5 years, the applicant has published **17 high-ranking, peer-reviewed journal articles** and **1 book chapter** in the area of energy materials and porous polymers, with a total of **> 800 citations** and an **h-index of 10**.