



On October 14<sup>th</sup>, 2021

Jörg Kärger (Leipzig) and Jürgen Caro (Hannover) received the prestigious ENI award in the category “Advanced Environmental Solutions” for their research on “mass transfer in nanoporous materials: paradigm shift and technological use for advanced environmental solutions”. Their work was dedicated to the development of novel techniques for measuring intrinsic diffusion, with the knowledge gained being highly efficient for the fabrication of transport-optimized membranes. Caro began his career as Kärger's first doctoral student in the Physics Institute of Leipzig University (photograph) with a thesis that in some ways already laid the foundation for today's success.