

New team member supports Powder Aerosol Deposition and All-Solid-State Batteries

Lukas Hennerici started on February, 1st

Welcome, Mr. Hennerici!

Our powder aerosol deposition team is now working with additional manpower on lithium all-solid-state batteries. Lukas Hennerici, M.Sc., supports the group as a project engineer and doctoral student.

Lukas Hennerici started his academic education in 2014 with a dual study in Applied Chemistry at the University of Aachen Campus Jülich. Parallel to his studies, he completed an apprenticeship as a chemical laboratory technician at Forschungszentrum Jülich, successfully graduating from the Chamber of Industry and Commerce in 2017.

After graduating from the University of Aachen Campus Jülich, he joined the master's Program "Polymer Science" at the University of Bayreuth in 2018. During his master studies he gained first experiences in the field of all-solid-state batteries in various internships. Finally, he joined our group in 2021 to work in the field of all-solid-state batteries. He focused on the assembling of all-solid-state batteries via the novel powder aerosol-deposition-method within the scope of his master thesis and will continue his research in the future.



In his free time Mr. Hennerici likes to do all kind of sports. Swimming, skiing, beach volleyball, scuba diving and cycling are his special interest.