



On 24.02.2025, Dr.-Ing. Christoph Richter successfully defended his dissertation titled “Method development for the characterization of textile knitted constructions using permeabilities of light, air and water”, which was carried out as part of a cooperation between the Institute of Textile Machinery and High Performance Materials Technology (ITM) at TU Dresden and the Research Institute for Textiles and Clothing (FTB) at Niederrhein University of Applied Sciences.

The promotion was supervised by Prof. Chokri Cherif (ITM) and Prof. Ellen Bendt (Niederrhein University of Applied Sciences). Prof. Boris Mahltig (Niederrhein University of Applied Sciences) acted as an additional reviewer, Prof. Yordan Kyosev (ITM) was an assessor and Prof. Martin Schmauder (Institute for Technical Logistics and Work Systems) chaired the examination committee.

The staff at ITM and FTB would like to congratulate Dr.-Ing. Christoph Richter on the successful completion of his dissertation and wish him all the best for his professional and private future and continued success for his start-up “Riking - Textile Consulting and 3D Knitting”, which has already been founded as a partnership

(<https://www.3d-strick.de>)