

## Alexander Gerbershagen

Alex Gerbershagen obtained his master's degree in mathematical physics from University of Cambridge and a doctorate in particle physics from the University of Oxford, UK. At Paul Scherrer Institute he contributed to the commissioning and development of the proton therapy facility PROSCAN. He has worked as a staff physicist at CERN on the beamline design for CLIC collider and for the fixed target experiments, while contributing to a number of particle therapy projects, such as VHEE-FLASH and GaToroid. Since 2022 he has a faculty position at University Medical Center Groningen in the Netherlands, where he leads the accelerator and radiation physics research at Particle Therapy Research Center (PARTREC).