

Speakers Profile:

1) Prof. Dr. Denny Paul, Professor in the Departments of Biosciences and Chemistry, Durham University, has been studying the single-celled protozoan parasites of humans and domestic animals since 1993. Currently his laboratory works on model pathogens from both the trypanosomatid and apicomplexan families. Within these, they are particularly interested in the identification of novel drug targets and inhibitors. Much of this interdisciplinary work is conducted in collaboration with colleagues within the Biophysical Sciences Institute at Durham and partners at GSK Tres Cantos, MRC Technology Ltd, London, Aureogen Ltd and Bayer Crop Sciences.



2) Professor Dr Ehmke Pohl is a Professor in the Departments of Biosciences and Chemistry, Durham University. After his PhD at the University of Göttingen (Germany) with Prof GM Sheldrick, and postdoctoral training as an Ernst-Schering Fellow at the University of Washington (Seattle, USA) with Prof WGJ Hol, EP joined the European Molecular Biology Laboratory as independent staff scientist and Team Leader combining his research interest in method development and structural biology of medically important targets. In 2003 he joined the Swiss Light Source as Principal beam line scientist responsible for the Novartis/Hoffmann La Roche/Max Planck Society beam line for macromolecular crystallography. In 2007 he joined Durham University to build up a new group in structural biology. In 2015 he was appointed Co-Director of the Biophysical Sciences Institute.



He is Co-investigator of the Durham-led MRC GCRF consortium on Neglected Tropical Diseases and since 2019 he has been the Durham lead and Co-Director of the EPSRC CDT Molecular Sciences for Medicine (MoSMed).