Jan Becker, Germany

Dr Becker is nephropathologist at the University Hospital of Cologne, Germany.

He was born and went to medical school in Hamburg, where he became interested in renal pathology. After residency at the University Hospital in Hamburg-Eppendorf, he started a nephropathology lab at the University Hospital of Essen, Germany, where he obtained his board certificate in 2006. He obtained his *venia legendi* at Hannover Medical School, Germany.

In Cologne, he leads a busy nephropathology practice serving multiple centres from across Germany. He has chaired several working groups, among others for the Banff Foundation and the Renal Pathology Society. He is currently chair of the Nephropathology Task Force of the European Rare Kidney Disease Network.

His scientific interests are machine learning and computer vision in both native and transplant nephropathology. Together with collaborators from the UK, USA, Spain, Italy and Germany he using this novel technology to devise new diagnostic, prognostic and theranostic solutions as clinical assist tools for personalised medicine.