Catrin Moore’s research focuses on antimicrobial resistance. Dr. Moore has been in the University of Oxford for over twenty years in the Global health arena, her DPhiL examining S. aureus and humans susceptible to severe disease using molecular techniques was based in Oxford and Thailand and was a member of the first team to sequence S. aureus. Dr. Moore joined the Big Data Institute in May 2018, where she lead the Oxford Global Burden of Disease (GBD) group on the Global Research on AntiMicrobial resistance (GRAM) project. Partnered with the Institute for Health Metrics and Evaluation (IHME) in Seattle and Tropical Medicine in Oxford, they analysed global data to produce health metrics and geospatial maps on antimicrobial resistance (AMR). The seminal paper estimating the global burden of AMR was published in January 2022. She begins a new position at St George’s University of London in April 2022 working on a new project which will work closely with researchers in a number of LMICs: the Antimicrobial Resistance, Prescribing, and Consumption Data to Inform Country Antibiotic Guidance and Local Action (ADILA) project collaborating and empowering local researchers to use their own data.