



Prof. Folkert Asselbergs, Netherlands

Prof. Dr. Folkert W. Asselbergs is a consultant cardiologist, Prof of Translational Data Science at the University of Amsterdam, Chair of the Amsterdam Heart Center, founder of the Amsterdam Center of Computational Cardiology, Prof of Precision medicine at the Institute of Health Informatics, University College London, Chair data infrastructure Dutch Cardiovascular Alliance (www.dcvalliance.nl), and associate editor of the European Heart Journal for the section digital innovation. He recently founded the nudging unit that will provide a framework to conduct pragmatic trials embedded within routine care for knowledge discovery and improvement of patient care by increasing guideline adherence (www.nudgingtrials.com). His research program focuses on precision medicine using real-world big data from electronic health records, national registries and large population-based cohort studies. He published over 635 papers and is editor of the textbook "Clinical Applications of Artificial Intelligence in Real-World Data". He is coordinator and co-PI in several(inter-) national consortia in the field of trustworthy AI, translation data science and digital health (www.ai4hf.com , www.heart4data.nl , www.mydigitwin.nl , www.datatools4heart.eu) .