

## Inaugural Class of IAHSI – 2024



**Jos Aarts**

Dr Jos Aarts is a retired Professor at Erasmus School of Health Policy & Management. He is Adjunct Associate Professor at the University of Victoria in Canada and a visiting researcher as historian of science and medicine at Utrecht University. He was Research Associate Professor of Biomedical Informatics at the University at Buffalo, NY, from 2014 till 2016. Dr Aarts has been a visiting scholar at universities in the United States, Australia and United Kingdom.

His research interest is sociotechnical understanding and economic evaluation of health informatics, with attention to the impact of health IT on professional work practices and workflow, IT usability, medication safety, decision support systems and big data analytics. He taught courses on health informatics and qualitative research methods. He has supervised master students and doctoral candidates. He has published more than 75 research papers in peer reviewed journals, He reviews regularly research projects for diverse funding agencies including the European Commission and the National Institutes of Health. Dr Aarts is also a historian of science and medicine, studying the history of biomedical computing.

He is a member of the American Medical Informatics Association (AMIA), the Association for Computing Machinery (ACM) and the Association for Information Systems (AIS). He sits on the editorial board of JAMIA Open and is senior editor for Health Technology and Policy. He sat on editorial boards of biomedical informatics journals such as JAMIA and the International Journal of Medical Informatics.

From 1996 until 2016 Dr Aarts was chair of the Human Organizational Factors of Medical Informatics (HOFMI) Working Group of EFMI and sat on its Council. He held a similar position as chair of the People and Organizational Issues Working Group of AMIA from 2011 until 2014. In both organizations he was active in different other positions.

In November 2012 Dr Aarts has been elected Fellow of the American College of Medical Informatics (ACMI), honoring his scientific contributions to the field. For his contributions to the practice of biomedical informatics he was inducted as Fellow of the American Medical Informatics Association (FAMIA) in May 2022.

Dr Aarts received a master's degree in experimental physics from Radboud University Nijmegen, a doctorate in medicine and health sciences from Erasmus University Rotterdam and obtained recently a master's degree in history and philosophy of science from Utrecht University.