



Industrial Design

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Subj.:
Curriculum Vitae of Prof. em. Dr. Matthias RAUTERBERG

Prof. Dr. Matthias RAUTERBERG, Eindhoven University of Technology (Netherlands) received a B.S. in Psychology (1978) at the University of Marburg (Germany), a B.A. in Philosophy (1981), and a B.S. in Computer Science (1983), an M.S. in Psychology (1981) and an M.S. in Computer Science (1986) at the University of Hamburg (Germany), and a Ph.D. in Computer Science/ Mathematics (1995) at the University of Zurich (Switzerland). He was a senior lecturer for 'usability engineering' in computer science and industrial engineering at the Swiss Federal Institute of Technology (ETH) in Zurich. Later, he headed the Man-Machine Interaction research group (MMI).

Between 1998 and 2012, he was a full professor for 'Human Communication Technology,' first at the Centre for User System Interaction Research (IPO) and later at the Department of Industrial Design (ID) at the Eindhoven University of Technology (TU/e, The Netherlands). From 2012 to 2021, he had a core-chair position for 'Interactive Systems Design' at ID-TU/e. From 1999 to 2002, he was director of IPO and the postmaster User-System-Interaction Design Program. In addition, he was director of the Graduate Program at ID (2013-2014). From 2006 to 2016, he was the head of the Designed Intelligence (DI) research group (DI group had about 40 researchers). Since 2021 he has been retired and professor emeritus of TU/e.

He was the Swiss representative in the International Federation for Information Processing (IFIP) Technical Committee (TC) 13 on 'Human Computer Interaction' (1994-2002) and the chairman of the IFIP Working Group (WG) 13.1 on 'HCI and Education' (1998-2004). He is the Dutch representative in the most recent IFIP TC14 on 'Entertainment Computing' and was the founding vice-chair of this TC14 (2006-2012). He was chair of TC14 (2013-2017). He was appointed as visiting professor at Kwansei Gakuin University (Japan) (2004-2007); he was appointed as a senior honorary research fellow of Taicang University Science and Technology Park (2012), as a guest professor at Jiangnan University (Wuxi, China) (2011-2015), at East China University of Science and Technology (Shanghai, China) (2013-2016), and Shanghai Jiao Tong University (Shanghai, China) (2020).

In 1997 he received the German GI-HCI Award for the best Ph.D. and in 1998, the Swiss Technology Award for the first table-top system BUILD-IT. In 2004 he was a nominated member of the 'Cream of Science' in the Netherlands (the 200 top-level Dutch researchers) and among the ten top-level TU/e scientists. Since 2007 he has been a holder of the Silver Core Award of IFIP for exceptional service, and since 2020 he has been elected as a Fellow of IFIP.

He has over 550 publications in (inter)national journals, conference proceedings, books, etc. He also acts as editor and member of the editorial board of several leading international journals. Since 2009 he has been co-editor in chief of "Entertainment Computing" (Elsevier). He regularly acts as a reviewer for national and international conferences and funding bodies, individual selection and departmental assessment committees, and large-scale European funding schemas; from 2011 to 2014, he was appointed as a member of one of the few expert evaluation panels for the most esteemed European grant from the European Research Council. He has a strong track record in external funding of several million Euros. So far, he has supervised 34 Ph.D. students successfully (awarded with 1x ETH medal, 4x TU/e Cum Laude, 1x UTM Bronze medal).