

Kort CV Helle Rootzén

(Earlier Johansen, Holst)

DTU Compute
Technical University of Denmark (DTU)
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Personal

Born 1960 in Denmark. Married, two children.

Education

Cand. Scient. (Statistics), University of Copenhagen, 1985
PhD (Statistics), DTU, 1989
Certified Business Coach and certified Life Coach, Manning Inspire, 2008
Executive Program, Singularity University, 2016

Employment

- Assistant, Statistical Research Unit, University of Copenhagen, 1982-1985
- Assistant Professor in Statistics and Chemometrics, Institute of Mathematical Statistics and Operations Research, DTU, 1988-1993
- Associate Professor in Multivariate Statistics, Institute of Mathematical Statistics and Operations Research, DTU, 1993 – 2005
- Statware: my private research-based consultancy company in statistics
- Statistician at Danish Breast Cancer Cooperation Group, Rigshospitalet, (Leave of absence from DTU) 1997-1998
- External Lecturer, Institute of Public Health, Department of Biostatistics, University of Copenhagen, 1998 - 2004
- Maternal leave, 1990-1991, 2003
- Partly at LearningLab DTU, spring 2005 and spring 2006
- Head of department at DTU Informatics/DTU Compute, 2010 – 2015
- Professor (in Danish "docent"), DTU Compute, DTU, 2005 – 2016
- Professor in Learning Technology and Digitalization, DTU Compute, DTU, 2016 -

Boards, think-tanks

- DHI, board (2016 -)
- ATVs (Danish Academy of Technical Sciences) "Digitale Vismænd (Digital wise men)", think-tank (2014-)
- DEFF projektet E-læring, informationskompetence og biblioteksservices (Denmarks electronic research library's project on e-learning, information competency and library service), advisory board (2014-)
- DeIC (Danish e-Infrastructure Cooperation), board (2012-)
- Birkerød Gymnasium, HF, IB, and boarding school, board (2012-)
- Danish Government appointed "Vækstteam for IKT and digital vækst", think-tank (2012-2014)
- Dansk IT, board (2012-2013)
- It-tænkerne (The IT thinkers), think-tank, appointed by Dansk IT (Danish IT) (2010-)
- DADIU (The National Academy of Digital Interactive Entertainment), board (2010-2015)
- Nordisk Kollegium, board (2006-2010)
- Member of the board of the Danish Society for Applied Statistics (FAST), 2004-2006
- Member of the board of the society "Symposium in Applied Statistics", 2000-2010
- Member of the board of IMM 1994-1997