

Research field: Physics, optics, laserphysics, spectroscopy, photoacoustics, thermoacoustics, science communication

Education

Ph.D. Experimental Physics, Copenhagen University	1990
Mag.Scient, Physics, Copenhagen University	1983
BS Physics, University of Iceland	1974

Employment

Associate professor, Department of physics, University of Iceland	1993–present
Research fellow, Science Institute, University of Iceland	1990-1993
Research associate, Copenhagen University (SNF, STVF)	1986-1989
Visiting scientist, Copenhagen University (Norfa)	1984-1985

Administrative appointments

President, Icelandic Physical Society	1994–1998
Chairman of the physics department, University of Iceland	1997–1999
Board member, Icelandic Physical Society	1998–present
Member of Executive committee, 29 th Int. Physics Olympiad	1996–1998
Coordinator, practical examination, 29 th Int. Physics Olympiad	1996–1998
Editor, Eðlisfræði á Íslandi"bf IX, X	1999–2001
Chair of editorial board, RAUST	2003–present
Chair, "Undirbúningsfélag Tilraunahúss", UI	2006-2011
Chair, "Vísindasmiðjan", UI	2012–present
Chair, teaching committee, physics, UI	2009–2011

Awards

VTM prize for science communication	2001
RANNIS prize for science communication	2006
Shared RANNIS prize for science communication	2012

Publications

Published a total of 20 peer-reviewed papers of which 17 are in the ISI data base. One book (in Icelandic) and 2 patents