

CURRICULUM VITAE

Paul Hoyer

Born: March 14, 1945 in Helsinki, Finland
Citizen: Finland
Spouse: Ulla Marita Hoyer (b. Kankkonen)
Children: Siv Marita (b. 1973) and Patrik Ole (b. 1975)

Academic degrees *In theoretical physics at Helsinki University:*
1968 MSc 1972 Licentiate (Fil. lis.) 1973 PhD

Employment

<i>Research Associate</i>	1969 – 71	CERN, Geneva, Switzerland
	1971 – 73	Oxford University, England
	1973 (5 mo)	Helsinki University, Finland
	1973 – 75	SUNY at Stony Brook, USA
	1975 – 77	Lawrence Berkeley Lab., USA
<i>Assistant professor</i>	1977 – 81	Nordita, Copenhagen, Denmark
<i>Professor</i>	1981 –	Helsinki University
<i>Director</i>	1994 – 2002, 2005 – 06	Nordita, Copenhagen, Denmark
<i>Adjoint scientist</i>	2002 –	Helsinki Institute of Physics

Sabbaticals

1984 (4 mo)	Visiting professor, University of Wisconsin, USA
1990 – 91	Visiting Scholar, SLAC, USA
2009	CERN (Geneva, 3 mo), ECT* (Trento, 3 mo)
2010 (6 mo)	Visiting professor, University of Southern Denmark

Research grants

1997-2000	EU TMR network 'HaPHEEP' (160 000 euro, 36 postdoc months)
1999-2000	EU INTAS network INTAS97-30494
2000-2003	EU IHP network 'ESOP' (135 000 euro, 36 postdoc months)
2003 – 06	Academy of Finland (120 000 euro)
2006 –	Travel grants from the Magnus Ehrnrooth Foundation (ca. 5000 euro/year)

(Co)organizer of Scientific Conferences:

1978	Symposium on Jets in High Energy Collisions, Copenhagen, Denmark
1980	Topical Questions in QCD, Copenhagen, Denmark
1997	Workshop on Exclusive Processes in QCD, Copenhagen, Denmark
1999	Workshop on Biological Physics, Copenhagen, Denmark
	Santorini Workshop on Flavour Physics, Santorini, Greece
	Methods Meet: Physics and Topical Issues of Society, Copenhagen, Denmark
2003	EURESCO Conference on "Hadron Production with Electromagnetic Probes", Santorini, Greece (<i>Vice chair of organising committee</i>)
2005	Electromagnetic Interactions of Nucleons and Nuclei, Milos, Greece (<i>Chair of organising committee</i>)
2007	Electromagnetic Interactions of Nucleons and Nuclei, Milos, Greece (<i>Coordinator of topical workshops</i>)

Supervised PhD thesis

- 1990 – 1994 Mikko Vanttinen, Helsinki University
2004 – 2007 Matti Järvinen, Helsinki University
2008 – Samu Kurki, Helsinki University

(Co)organizer of Summer schools:

- 1981 Nordita Summer Course in High Energy Physics, Yngsjö, Sweden
1989 Nordita and TFT Summer School in High Energy Physics, Porvoo, Finland
1992 Nordic Baltic School in High Energy Physics, Lohusalu, Estonia
1994 Nordic School in High Energy Physics Phenomenology, Solvalla, Finland
1996 Nordic School in High Energy Physics Phenomenology, Solvalla, Finland
1997 Nordic-Baltic Graduate Program in Physics, Copenhagen, Denmark
2001 Nordita School on the Physics of Climate, Hillerød, Denmark
2004 Lecture week on the Physics of Hadrons, Jyväskylä, Finland
2006 Lecture week on Complex Systems of Hadrons and Nuclei, Hyytiälä, Finland
2008 Lecture week on Complex Systems of Hadrons and Nuclei, Jyväskylä, Finland

Boards and Committees

- 1981 – 91 Chair, Dept. of High Energy Physics, Helsinki University
1982 – 91 Board member, Research Institute for Theoretical Physics, Helsinki University (Chair in 1985 – 88)
1989 – 95 Board member, Finnish Physical Society
(*Vice Chair 1991 – 93, Chair 1993 – 95*)
1990 – 93 Chair, Nordita Committee for High Energy Physics
1993 – 94 Board member, Nordita
1999 High Energy Physics Prize Committee of the European Physical Society
1997 – 03 Board member, SARC Foundation, Copenhagen
1998 – 05 Grant committee of Magnus Ehrnrooth Foundation (*Chair, 2002 – 05*)
2003 – 06 Member of the Executive Committee, European Physical Society (EPS)
2004 – 08 Board Member, European Centre for Theoretical Studies in Nuclear Physics and Related Areas (ECT*, Trento) (*Chair 2006-08*)
2007 – 10 Member of Executive group, the Finnish Graduate School in Particle and Nuclear Physics (GRASPANP)
2007 – 08 Member of Management Board, EU project *HadronPhysics I3*
2007 – 09 Member of Steering Committee, EU proposal *HadronPhysics2 I3*
2009 – Member and Chair, PANDA Experiment Theory Advisory Group
2009 – Member and Chair, Board of CP3-Origins (University of Southern Denmark)

Memberships of Societies

- Finnish Physical Society and European Physical Society
1983 – Finnish Society of Sciences and Letters
1997 – Kungl. Fysiografiska Sällskapet i Lund
2005 – Finnish Academy of Science and Letters

Honours

- 1999 Order of the White Rose of Finland, I Class
2002 E. J. Nyström Prize of the Finnish Society of Sciences and Letters