

## **Education:**

- 1953-1962 Business apprenticeship.  
Diploma in management.  
Employment in electronics and chemical industries;  
professional photographer.  
School of telecommunication.  
Radio-Officer in the merchant navy.
- 1963-1965 B.A. Classical Languages: Statens og Hovedstadskommunernes Kursus,  
Münstersvej, Frederiksberg, Copenhagen.
- 1966 Filosofikum, with honoris cum laude: University of Copenhagen.
- 1968 M.A. (Psychology), Psykologisk Laboratorium, University of Copenhagen.
- 1971 Mag.Art.: Psychology (Approx.: Ph.d): Institute of Psychology, University of  
Aarhus. Ndr. Ringgade, 8000 Aarhus C.
- 1977 Doctor of Philosophy (Dr.Phil.). Institute of Psychology, University of Aarhus.  
Subject: "Psychological Differentiation".

## **Professional Appointments**

- 1968-1970 Instructor, Institute of Psychology, University of Aarhus, Denmark.  
Subjects: Personality and Social Psychology.
- 1971-1972 Assistant Professor, Institute of Psychology,  
University of Aarhus, Denmark.  
Subjects: Personality and Social Psychology.
- 1972-1974 Research fellowship (see below).
- 1974-1975 Associate Professor, Institute of Psychology,  
University of Aarhus, Denmark.  
Subjects: Experimental Psychology, Psychophysics, Early  
Cognitive Development, Differential Psychology.
- 1974-1975 Associate Professor, Royal Danish School of Higher  
Education, Aarhus, Denmark.  
Subjects: Ego Development, Role Theory, Cultural  
Influences on Behaviour, Group Dynamics
- 1975-1976 Associate Professor, Open University, Aarhus  
Subjects: The Developing Personality; The deviant person.

- 1976-1977 Research fellowship (see below).
- 1977-1979 Associate Professor, Institute of Psychology,  
University of Aarhus, Denmark.  
Subjects: Nature-Nurture problems, Behavioral Genetics,  
Differential Psychology.
- 1979-1980 Research Fellowship (see below)
- 1980-1984 Associate Professor, Institute of Psychology,  
University of Aarhus, Denmark.  
Subjects: Neuropsychology, Personality Development,  
Behavioral Genetics, Differential Psychology.
- 1982-1983 Director, Institute of Psychology, University of  
Aarhus, Denmark.
- 1984-1985 Research Fellowship (see below)
- 1986-2006 Founder and Director:  
"The International Research Center for PsychoNeuroEndocrinology",  
Institute of Psychology, Aarhus University, Denmark.
- 1987 Research Fellowship (see below).
- 1988-1989 Research Fellowship (see below).
- 1990-2006 Chairman: Department of Developmental Psychology, Institute of Psychology,  
Aarhus University, Denmark.
- 1994-2006 Professor of Developmental and Child Psychology, Institute of Psychology,  
Aarhus University, Denmark.
- 2005-2006 Chairman: Individual Difference Research Unit (IDRU).

## **Awards and Fellowships**

- 1970-1971    Scholarship, Institute of Psychology, University of Aarhus, Denmark.  
Sponsor: Professor, Dr.phil. Gerhard Nielsen:  
Subject: Experimental studies of the development of individual differences in spatial abilities and in Optic-Vestibular(-Somesthetic) interaction.
- 1972-1975    Medical Research Fellowship in Biological Psychiatry,  
Institute of Biological Psychiatry, Psychiatric Hospital, Risskov, Denmark.  
Sponsor: Professor, Dr.med. Mogens Schou,  
Subjects: Psychopharmaco-therapy, Studies of individual perceptual, intellectual, and personality development in children with sex chromosome abnormalities.
- 1976-1977    Senior Research Fellowship, Max-Planck-Institute of Behavioral Physiology,  
Seewiesen, West Germany.  
Sponsored by the "Alexander von Humboldt-Stiftung", Bonn, West Germany.  
In cooperation with Professors, Dr. rer. Nat. Hermann Schöne and Horst Mittelstaedt.  
Subjects: Experimental studies of the development of perceptual strategies in optic-vestibular (somesthetic) conflict solutions in man and animal;  
Studies of cybernetic models for evolution, Developmental ethology.
- 1979-1980    Senior Research Fellowship, Department of Experimental Psychology,  
University of Oxford, England.  
Sponsored by the Danish Research Council for the Humanities, Copenhagen.  
In cooperation with Professor Jeffrey Gray,  
Subjects: Psychoneuroendocrinological studies of perceptual, intellectual, and personality development.
- 1984         Visiting Professor, NATO Senior Research Fellowship combined with a Fulbright Stipendium, Institute for Behavioral Genetics, Colorado University, Boulder, Colorado, USA.  
In cooperation with Professor J.R. Wilson:  
Subjects: Behavioral Genetics, Psychoneuroendocrinology, Developmental Neurobiology.
- 1985         Visiting Professor, The Kinsey Institute for Sex, Gender, and Reproduction, Indiana University, Bloomington, Indiana, USA.  
In cooperation with Professor June Reinisch,  
Subjects: Prenatal development, Effects of sex hormones on body, brain, and behavior, Sexual orientation.

- 1987 Senior Research Fellowship, Research Foundation for the University of Aarhus. Department of Child Health and Development, University of London.  
In cooperation with Professors James Tanner and M. Preece:  
Subjects: Models for child development, The diagnosis and treatment of childhood disorders, Sex hormonal correlates of prenatal and later development.
- 1989-1990 Visiting Professor, The Rockefeller University, Laboratory of Neuroendocrinology, New York, USA.  
In cooperation with Professor Bruce McEwen,  
Subjects: Experimental studies on neuroendocrine development and learning in the rat: A test of the General Trait Covariance Model, Developmental psychoneuroendocrinology, Revision of the traditional nature-nurture model.
- Visiting Professor, University of Washington, Seattle, Washington, USA.  
In cooperation with Professor Gene Sackett, Primate Research Center:  
Subjects: Neuroendocrine aspects of behavioral development in non-human primates: A test of the General Trait Covariance Model, Animal development.
- 1994 Visiting Professor, Institute for Psychiatric Research, Department of Biological Psychiatry, Psychiatric Hospital, Aarhus.  
In cooperation with Professor, dr. med. Raben Rosenberg,  
Subject: Sex hormones and psychotic development.
- 1998 Visiting Professor, Niels Bohr Institute, Copenhagen University, Denmark.  
In cooperation with Associate Professor Benny Lautrup,  
Subjects: Mathematical dimensioning og Molecular models.
- 1998 Visiting Professor, Santa Fe Institute, Santa Fe, New Mexico, USA.  
In cooperation with Professors George Cowan and Steen Rasmussen (Los Alamos National Laboratory).  
Subject: Mathematical dimensioning og Molecular models.
- 2000 Visiting Professor, University of California at Berkeley, Berkeley, USA.  
In cooperation with Professor Arthur R. Jensen, Graduate School of Education.  
Subject: Linear hierarchical models of intelligence.

### **Professional, Community and Public Activities**

Member: Danish Magister's Association.  
Scandinavian Association for Researchers in Theoretical Psychology.  
Behavioral Genetics Association. (Served on membership committee 1983-7).  
The International Society for the Study of Individual Differences (Serving on Committee for Ethical Principles 1984-9; ex officio Board of Directors 1995-1999; Board of directors 1999-2005; Nominated president 2007).  
The International Society of Psychoneuroendocrinology (until 2000)  
University Committees (Board of Studies, various sub-committees, director of Ph.d studies 2001).

Chairman: International Conference on "The Neuropsychology of Learning Disorders", Korsor, Denmark, June 15-18, 1975. Chairing session on "Physiological and Biochemical Correlates to Learning Disorders".

Organizer and Chairman: Symposium on "Biological, Social, and Cross-Cultural Aspects of Sex-Specific Cognitive Development", International Society of the Study of Behavioural Development, University of York, Toronto, Canada, August, 1981.

Chairman: Symposium on "Hormonal Aspects of Psychosomatic Obstetrics/Gynecology, Twenty-first Congress of the International Society of Psychoneuroendocrinology, Buffalo/Niagara Falls, New York, USA, August 20-24, 1990.

Organizer and Chairman: Symposium on "Hormones, Intelligence, and Personality Development", The Sixth Meeting of the International Society for the Study of Individual Differences (ISSID), Baltimore, MA., 17-21 July, 1993

Organizer and Chair: The VIII Meeting of the International Society for the Study of Individual Differences, University of Aarhus, Denmark, July 20-24th., 1997

Chairman: Symposium on "Secular changes in intelligence", co-sponsored by the International Society for the Study of Individual Differences and the Behavioral Genetics Society, June 2000, University of Vancouver, Canada.

Editorial Consultant:

Acta Psychiatrica Scandinavica.

Behavioral and Brain Sciences.

British Journal of Developmental Psychology.

Clinical Endocrinology.

Perceptual and Motor Skills.

Scandinavian Journal of Psychology.

Psychoneuroendocrinology.

Editorial board: Neuropsychobiology

Other: Olympic Bronze Medal Winner in kayak, Rome, 1960:  
4 x 500 meter Relay.