

CURRICULUM VITAE for STEN GRILLNER

ACADEMIC TRAINING

Med cand. (1962), Dr of Medicine - PhD in Neurophysiology, Göteborg (1969), University of Göteborg, Visiting Scientist, Academy of Science Moscow (1971, 5mo).

APPOINTMENTS

2010 - Distinguished professor Karolinska institute
1987-present Nobel Institute for Neurophysiology, Karolinska Institute, Professor and Director
1996-2006 Chairman Network program for Neuroscience/Psychiatry at KI
1993-2000 Department of Neuroscience, Karolinska Institutet, Chairman
1975-1986 Department of Physiology III, Karolinska Institute, Professor
1973-1975 eo Docent in Physiology, Medical Faculty Gothenburg
1969 Docent in Physiology
1988-2008 Nobel Assembly at the Karolinska Institutet, Member, Deputy chair 2004, chairman 2005
1987-1997 Nobel Committee for Physiology or Medicine, adj. or full member
1995-1997 Nobel Committee, Chairman, (Deputy chair 1992-1994).

ACADEMIES

Member of Academiae Europaeae 1990-
Member of Royal Swedish Academy of Science 1993-
Chairman Section for Biology & member of Gov. Board of RSAS 2004-2010
Member of Norwegian Academy of Science and Letters 1997-
Member American Academy of Arts and Sciences 2004-
Honorary member of the Spanish Medical Academy 2006-
Member Institute of Medicine of the National Academy, USA 2006-
Member of the National Academy, USA 2010-
Associate of the Neuroscience Institute, La Jolla 1989-
Member of Rodin Remediation Academy, member of council (1997) 1988-

AWARDS

Florman award, Royal Swedish Academy of Science 1977
Grass lecturer to the Society of Neuroscience, Boston 1983
Greater Nordic prize of Eric Fernstrom, Lund 1990
Bristol-Myers Squibb award for Distinguished achievements in Neuroscience Research, New York 1993
Reeve/Irvine Research Medal, New York 2002
Neuronal Plasticity Prize, Fondation Ipsen, Paris 2003
Ralph Gerard prize, Society for Neuroscience, Washington 2005
Ragnar Granit Prize, Finland 2006
Linnéan Zoology Award, Lund 2007
The Kavli Prize in Neuroscience, US/Norway 2008

NAMED LECTURES

Walter Morris lecture, Little Rock, Arkansas 1986; ENA/EBBS lecture European Soc for Neuroscience, Zurich 1988; Josef Anér lecture, Umea 1989; Havlicek Memorial lecture,

Winnipeg 1989; Fernström lecture, Lund 1990; Svaetichin lecturer, Caracas 1991; Alice and J. Brooks lecture on the Neurosciences, Harvard 1992; Alexander Forbes lecture, MBL Woods Hole 1993; ENA/EBBS lecture, Amsterdam 1996; Honorary Professor, Beijing Medical University 1999; Servier lecture, Univ. of Montréal 2002; Erlanger lecturer, San Diego, US 2005; Frontiers of Computational Neuroscience Lecturer, Berlin, FDR 2009; Feng Lecturer, Kyoto Japan 2009; Founders lecture, Internat. Soc. Neuroethol., Salamanca, Spain 2010; Keynote, Bionic Robots Conference Nantes, France 2011; Keynote, Turkish Neuroscience Society, Istanbul 2011, Nansen Lecturer, Univ. of Oslo, Norway 2011.

MEMBER OF THE EDITORIAL BOARDS (PAST OR PRESENT)

Current opinion in Neurobiology; Neuron, Physiological Reviews, European Journal of Neuroscience (receiving editor), Brain Research, Brain Research Reviews, Behavioural and Brain Sciences, Behavioural Brain Research, Pflugers Archives, Acta Physiologica Scandinavica (advisory board), Physiology (NIPS), Neuroscience letters, Network - computation in Neural systems, Intern. J. Neural Systems.

COMMISSIONS OF TRUST

President, Federation of European Neuroscience Societies	2010 -
Chairman International Neuroinformatics Coordinating Facility/OECD	2005-
Member IBRO governing council and 2005 -	1992-1999 –
Chairman, IBRO membership committee	2000 -
Member of Council for International Union of Physiological Science	1993-2001
Member of Council International Neuroethology Society	1996-2000
Member of review panel for Medical Research Council in Physiology	1983-1989
Chair or Deputy Chairman, Review panel for Human Frontier Program	1996-2002
Member of Council of Scientists, HFSP, EU repr.	2009 -
Member of Faculty board of Karolinska Institute	1990-1996
Member of steering committee for European neuroscience program. ESF	1991-1996
Board member - Kristineberg Marine Research Station, Acad. Science	1996-2002
Member Megascience OECD, Neuroinformatics group, deputy chairman	1997-2004

ADVISORY BOARDS and EVALUATION PANELS

RIKEN Brain Science Institute Tokyo, 1997- (Chairman 2005 -); - Max Planck, Heidelberg 1995-1999; -CNRS, Marseille 1995-; -Neuroscience Helsinki 2000-2005; -Molecular, Medicine, Lisbon 2005; -Mobiligence, University of Tokyo 2005-.
 Kristineberg Marine Biology station 1998, 2006; -life science 2, Norwegian Research Council, chairman 2000; -Brain Science Institute, RIKEN, Computational 2004; - Neuroscience (Creating the Brain program) German Government, Bernstein Centers 2005, 2009; -Neuroscience, Academy of Finland, chairman 2005. **Prize committees** –Nobel – Physiology or Medicine (see above), Peter and Patricia Gruber Foundation Neuroscience Prize, US 2006- (chair); -InBev-Baillet Latour Prize, Belgium 2007, Kemali prize , Hertie foundation 2011.

Publications

Has published over 300 articles (pub med), and have edited a number of volumes from conferences and published a few monographs.

Training

Have trained around 15 PhDs and 58 postdocs – most have had a successful career.