
Stefan Thor, Ph.D.

Professor of Developmental Biology

Born November 11, 1964

Swedish citizen, US Permanent Resident

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Doctoral thesis

1994 Molecular Biology, Microbiology, Umeå University. Advisor: Thomas Edlund

Post-doc period

1994-1999 Mol. Neurobiol Lab, The Salk Institute, La Jolla. Advisor: John B. Thomas

Present Employment

2004-present Prof. of Developmental Biology, Div of Molecular Genetics, Linköping Univ

Previous employments

1999-2004 Assistant Professor, Dept. of Neurobiology, Harvard Medical School, Boston

1994-1999 Postdoctoral Fellow, The Salk Institute, La Jolla

1988-1994 Graduate Student, UmU

Honours, grants and awards

1988-1991 Fellowship, Natural Science and Medical Faculties, UmU

1990-1991 Research Award, The Kempe Memorial Foundation

1990 Research Award, The Alvarenga's Prize, Swedish Physician's Society

1994-1996 Postdoc Fellowship, European Molecular Biology Organization (EMBO)

1995-1997 Postdoc Fellowship, Human Frontiers of Science Program (HFSP)

1998-2000 Research Award, Armenise-Harvard Foundation

2000 Research Award, co-PI, The Mind, Brain, Behavior Initiative

2000 Research Award, The Milton Foundation

2000 Research Award, The Lefler Foundation

2000-2004 NIH R-01 Grant, National Institute of Neurological Disease and Stroke

2000-2002 Research Award, The Harcourt/Cox Medical Foundation

2001-2005 Research Award, The Freudenberger Foundation

2001-2004 NIH R-03 Grant, co-PI, National Institute of Mental Health

2002-2003 Research Award, The Lefler Foundation

2003-2008 Research Fellow, The Swedish Royal Academy of Sciences (KVA)

2003-2008 Research Fellow, Swedish Research Council (VR) (turned down position)

2003-2008 Research Award, Swedish Foundation for Strategic Research (SSF)

2005-2008 Research Grant, Swedish Research Council (VR)

2005 Co-ordinator, Infrastructural Grant from Wallenberg Foundation (KAW)

2006 Research Grant, "Hjärnfonden"

Graduate teaching as main supervisor (year of graduation)

2000-2004 Susan St Pierre (Graduation 2004)

2004- Magnus Baumgardt
2005- Anngelica Jarl
2005- Daniel Karlsson

Post-doc supervision

2000-2004 Douglas W. Allan
2000-2004 Alain Garces
2000-2004 Sarah J. Certel
2001-2004 Irene Miguel-Aliaga
2005-present Anke Suska

Current position

Ass. Prof. Univ. British Columbia, Vancouver, Canada
Ass. Prof. INSERM, Montpellier, France
Postdoc, Harvard Medical School, US
Postdoc, MRC, Mill Hill, London, UK

Important national and international assignments during the last 5 years

--Manuscript reviewer for scientific journals: *Cell* (3 papers), *Neuron* (7), *PNAS* (1), *Development* (11), *Dev Biol* (5), *Curr Opin Gen & Dev* (1), *PLoS Biology* (1), *J Comp Neurol* (1), *Neuroscience* (2), *Dev Dynamics* (1), *MechDev* (1), *Genes, Dev & Evol* (1).

--Grant reviewer for: US National Science Foundation (2003, 2006), Dutch Research Council (2002), French Research Council (2002). External on-site reviewer at Laboratory for Gene Regulation and Development (LGRD), NIH, Bethesda, US (2003).

--Session chair at conferences: "Development of the nervous system", Karolinska Institute, 2005. "Drosophila Neurobiology", CSHL, 2005. "European Drosophila Neurobiology Conference", Belgium, 2006. "Transcriptional control of Neural Development", Stockholm, 2006.

--Organizer of Conferences: "European Drosophila Neurobiology Conference", Belgium 2006. "EMBO Developmental Neurobiology", 2008.

--Invited speaker: Salk Institute, CA. Tufts Med Sch, MA. Hutchinson Cancer Res Cntr, WA. Northwestern Univ Chicago. Univ Mainz, Germany. Umea Univ, Sweden. Södertörn College, Sweden. Karolinska Institut, Sweden. Uppsala Univ, Sweden. Lund Univ, Sweden. Cambridge, UK. NIMR, London, UK. GSF, Munich, Germany.

--Member "Coordinating Group, Wallenberg Consortium North-Functional Genomics"