CURRICULUM VITAE

Svante Pääbo

1955	Born in Stockholm, Sweden.
1975-1976	School of Interpreters, Swedish Defense Forces.
1975-1981	Studies at the Faculty of Humanities, University of Uppsala, including History of Science, Egyptology, Russian.
1977-1980	Medical studies at the University of Uppsala, Sweden.
1979-1980	Part time research and teaching at the Department of Cell Biology, Uppsala, and Roche Institute for Molecular Biology, Nutley, N.J. USA.
1981-1986	Full time research as PhD-student at the Department of Cell Research, Uppsala.
1986	PhD degree at University of Uppsala, Sweden.
1986-1987	Postdoctoral research at the Institute for Molecular Biology II, University of Zürich, Switzerland.
1987	Short period of work at Imperial Cancer Research Fund, London, UK.
1987-1990	Postdoctoral research at Department of Biochemistry, University of California at Berkeley, USA.
1990	Docent (habilitation) in Medical Genetics, University of Uppsala, Sweden.
1990-1998	Full Professor (C4) of General Biology, University of Munich, Germany.
1997-	Director, Max-Planck-Institute for Evolutionary Anthropology, Leipzig, Germany.
1999-	Professor of Genetics and Evolutionary Biology, University of Leipzig, Germany.
2003-2015	Guest Professor of Comparative Genomics, University of Uppsala, Sweden.
2016-	Honorary Research Fellow, Natural History Museum, London, UK.
2020-	Adjunct Professor, Okinawa Institute of Science and Technology, Japan.

1984-1986 Training scholarship from the Swedish Cancer Society. EMBO short-term fellowship. 1986 1987 FEBS fellowship. 1987-1989 EMBO long-term fellowship. Leibniz Prize of the German Science Foundation. 1992 1994 Honorary Doctorate, University of Zurich, Switzerland. 1996 EMBL Distinguished Visitor Lecture, Heidelberg, Germany. 1998 Member, Academia Europaea. Max Delbrück Medal, Berlin, Germany. 1999 Member, Berlin-Brandenburgische Akademie der Wissenschaften, Berlin, Germany. Carus Medal and Prize, Halle and Schweinfurt, Germany. Member, EMBO. 2000 Honorary Doctorate, University of Helsinki, Finland. Rudbeck Prize, Uppsala, Sweden. Member, Royal Academy of Sciences, Stockholm, Sweden. 2002 Member, Deutsche Akademie der Naturforscher Leopoldina, Halle, Germany. Foreign Member, Finnish Society of Sciences and Letters, Helsinki, Finland. 2003 Leipzig Science Prize, Leipzig, Germany. Ernst Schering Prize, Berlin, Germany. Member, Saxonian Academy of Sciences, Leipzig, Germany. Foreign Member, National Academy of Sciences, Washington DC, 2004 USA. 2005 Louis Jeantet Prize for Medicine, Geneva, Switzerland. Virchow Medal, University of Würzburg, Germany. 2007 Time Magazine 100 Most Influential People in the World. Emeritus Member, Academie Internationale de Philosophie des Sciences, Brussels, Belgium. 2008 Order of Terra Mariana, 3rd Class, Republic of Estonia. Gorjanovic-Kramberger Medal, Zagreb, Croatia. Honorary Professor, Graduate University of the Chinese Academy of Sciences, Beijing, China. Academy of Achievement Honoree, Washington D.C., USA. Pour le Mérite, Bonn, Germany. Honorary Doctorate, Royal Institute of Technology, Stockholm, Sweden. 2009 Kistler Prize, Seattle, WA, USA. Grosses Bundesverdienstkreuz mit Stern, Berlin, Germany. Darwin-Plakette, Deutsche Akademie der Naturforscher Leopoldina, Halle, Germany.

	Anatomische Les, Amsterdam, Holland.
2010	Theodor Bücher Medal, Federation of European Biochemical Societies.Honorary Member, Croatian Anthropological Society, Zagreb, Croatia.
2011	Newcomb-Cleveland Prize, AAAS, Washington, D.C. Foreign Member, American Academy of Arts and Sciences, Cambridge MA, USA. Biochemical Analysis Prize, DGKL, Berlin, Germany.
2012	 H.M. The King's Medal (Kon:sGM12mhb), Stockholm, Sweden. Honorary Doctor of Medicine, Karolinska Institute, Stockholm, Sweden. Corresponding Member, Croatian Academy of Sciences and Arts, Zagreb, Croatia. Heisse Kartoffel, Leipzig, Germany.
2013	Gruber Genetics Prize, New Haven, CT, USA. Foreign Member, Royal Academy of Engineering, Stockholm, Sweden.
2014	Learning Ladder Prize, Stockholm, Sweden. Allen Distinguished Investigator.
2015	 Lomonosov Large Gold Medal, Russian Academy of Sciences, Moscow. Doctor of Science h.c., National University of Ireland, Galway. Breakthrough Prize in Life Sciences, Mountain View, CA, USA. Honorary Doctor, Institute of Archaeology and Ethnography, Siberian Branch, Russian Academy of Sciences, Novosibirsk.
2016	Foreign Associate, Académie des Sciences, Institut de France. Foreign Member, Royal Society of London, UK. Keio Medical Science Prize, Keio University, Japan.
2017	Honorary Member, New York Academy of Sciences, USA. Dan David Prize, Tel Aviv University, Israel. Nomis Distinguished Scientist Award, Zurich, Switzerland.
2018	 Nakasone Award, Human Frontier Science Program, Strasbourg, France. Princess of Asturias Award for Technical and Scientific Research, Oviedo, Spain. Körber European Science Prize, Hamburg, Germany. Nierenberg Prize, Scripps Institution of Oceanography, La Jolla, California.
2019	The Wiley Prize in Biomedical Sciences, New York, USA. Honorary Doctorate, Okinawa Institute of Science and Technology, Japan. Darwin-Wallace Medal, The Linnean Society of London, UK. Foreign member, Estonian Academy of Sciences, Tallinn.
2020	The Japan Prize, Tokyo. Honorary Doctor of Science, Yale University, USA.

2021	Foreign Member, Accademia Nazionale dei Lincei, Rome, Italy. The Massry Prize, Beverly Hills, CA, USA. Prix International Fyssen, Paris, France.
2022	The Nobel Prize in Physiology or Medicine, Stockholm, Sweden.
2023	 Ehrenmedaille der Stadt Leipzig, Germany. Doctor of Science honoris causa, American Museum of Natural History, New York, USA. Foreign Member of the Chinese Academy of Sciences, Beijing. Alumnus of the Year, Uppsala University, Sweden.
2024	Doctor Honoris Causa, University of Oviedo, Asturias, Spain. Royal Order of the Polar Star (KmstkNO), Stockholm, Sweden.

Scientific service:

1990-1993	Associate Editor, Journal of Human Evolution.
1991-2004	Editorial Board, Genome Research.
1991-	Editorial Board, Molecular Phylogenetics and Evolution.
1991-1995	HUGO Committee for Human Genetic Diversity.
1992-1993	Life Sciences Group, European Community Program "Human Capital and Mobiliy".
1993-1996	Panel member, Ancient Biomolecules Initiative, Science & Engineering Research Council, UK.
1995-2002	Editorial Board, Biological Chemistry.
1996-2006	Editorial Board, BioTechniques.
1996-2001	Advisor, Gene.
1996	EMBL Review Board, Biological Instrumentation Programme.
1997-2002	Editorial Board, Human Heredity.
1997-2000	Editorial Board, Ancient Biomolecules.
1997	Main organizer, Annual Meeting of the Society for Molecular Biology and Evolution, Garmisch-Partenkirchen, Germany.
1997-2005	Board of Directors, "Genome Research" and "Cell Factory for functional Genomics" programs. Foundation for Strategic Research, Sweden.
1998	Organizer, Cold Spring Harbor Meeting on Human Evolution.
2000	Organizer, Banbury Meeting, Cold Spring Harbor Laboratory.
2000-2003	Scientific Advisory Board, Pyrosequencing AB, Sweden.
2001	Organizer, SNP Meeting, Stockholm, Sweden.
2001-2005	Kuratorium, Leipziger Stiftung für Innovation und Technologietransfer.
2004-2006	Organizer, Cold Spring Harbor Meeting "The Biology of Genomes".

2004-2006	Scientific Advisory Board, Joint Genome Institute, Department of Energy, Walnut Creek, California, USA.
2005-2007	Chair, Scientific Advisory Board, Uppsala Centre for Comparative Genomics, Sweden.
2005	Organizer, "International Workshop on Encoding Information in DNA Sequences", Okinawa, Japan.
2007	Organizer, "Symposium on the Evolution of Brain, Behaviour & Intelligence", Hinxton, UK. Organizer, "Linnaeus Classification of Humans Revisited", Uppsala, Sweden.
2008-	Scientific Advisory Board, Cold Spring Harbor Asia, Suzhou, China.
2014-	Scientific Advisory Board, SciLifeLab, Sweden.
2016-2020	Editorial Board, Cell.
2024	NOMIS Foundation Honorary Council, Zurich, Switzerland.

Teaching:

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1979-1980	Teaching assistant, Medical Cell Biology and Histology.
1981-1986	Lectures in Cell Biology and Genetics for medical students.
1980-1986	Lectures in History of Science for Egyptology students.
1987	Course in pedagogy for faculty, University of Uppsala.
1991-1998	Organization of theoretical and practical teaching in general biology and evolution, University of Munich.
1999-	Teaching in molecular evolutionary biology, University of Leipzig.