

Curriculum Vitae for Jorma Into Kalervo Toppari

Date of birth November 17, 1958, Finland

Education:

1983	Licentiate of Medicine, University of Turku
1983	Licensed physician in Finland
1986	Doctor of Medical Sciences, University of Turku
1989	Docent in Anatomy, University of Turku
1996	Specialist in Paediatrics, University of Turku
2001	Specialist in Paediatric Endocrinology, University of Helsinki
2002	Docent in Paediatrics, University of Helsinki
2003	Special competence in Andrology, Finnish Medical Association
2006	Special competence in Diabetes care, Finnish Medical Association

Current professional status:

2004 - now	Professor and chairman of Physiology, University of Turku
2005 - now	Chief Physician of Paediatrics, Turku University Hospital
2010 - now	Visiting Professor of University of Chile, Santiago de Chile
2004 – 2009,	Honorary Professor in Environmental Aspects of Human Reproduction,
2011 - 2016	University of Copenhagen, (visiting professor 2010-2011)

Research awards and current grant support:

1986 - 1988	Post-doctoral fellowship in Univ. of Southern California, Los Angeles, USA
1993	The Unto Uotila Award (Young Investigator Award), Finnish Endocrine Society
1998	Helena and Niilo Hallman Award (Pediatric Research Award)
2013	EAA international lecture, American Society for Andrology
2017	Bror-Axel Lamberg Prize, Minerva Foundation and Finnish Endocrine Society
2018	Kirsten and Freddy Johanssen's Fund International Prize
2018	European Academy of Andrology Award for Outstanding Leadership and Service
1996 - 2003	NorFA Guest Professor, University of Copenhagen
2012 - 2013	Japan Society for the Promotion of Science fellowship
2016 - 2018	Sigrid Jusélius Foundation (euro 180 000)
2015 - 2018	Turku University Hospital (euro 66 000)
2015 - 2019	Academy of Finland (euro 949 604)
2013 - 2018	National Institutes of Health, USA (USD 2 336 000) TEDDY study
2014 - 2018	Juvenile Diabetes Research Foundation (USD 1 630 000)
2016	Novo Nordisk Foundation (DKK 300 000)
2017	Tyks Foundation (euro 13 500)
2018	European Foundation for the Study of Diabetes (euro 100 000)
2018- 2023	National Institutes of Health, USA (USD 3 831 641) TEDDY study
2018- 2023	Kirsten and Freddy Johanssen's Fund (DKK 1 500 000)

Academic and professional activities:

- 1990 - 2018 Supervisor for 19 doctoral dissertations, co-supervisor for 5.
1997 - 2018 Referee for doctoral dissertations 29 times, for docent applications 10
Opponent in a doctoral dissertation 25 times
1995 - 2018 Chief Editor of the International Journal of Andrology (2001-2009)
Editor of the Eur. J. Endocrinol. (1995 – 2003), Organogenesis (2005-),
Spermatogenesis (2011-2017), J. Ped. Endocr. Metab. (2016- now)
Editorial Board of the J. Clin. Endocrinol. Metab. (2008-2011, 2014- now),
Endocrinology (2013-now), Andrology (2013-7), Reprod. Toxicology (2014-
now), J Endocrinol. Invest. (2014-now), Mol. Cell. Endocr. (2014-now).
1995 - 2018 Invited speaker in more than 100 international meetings
1990 - 2014 Member of the executive committee of the Finnish Endocrine Society [(1990-91,
1994-1998, 2007-14, vice president 2009, President 2010-2013)]
2002 - 2008 Finnish Pediatric Endocrine Society (secretary)
2001 - now Executive Board of the European Academy of Andrology
2010 - 2014 President of the European Academy of Andrology
2013 - now Member of the Finnish Academy of Science and Letters
2013 - 2016 Annual Meeting Steering Committee of Endocrine Society (USA)
2014 – now Chairman of the Scientific Steering Group of the International Center for
Research and Research Training in Endocrine Disrupting Effects on Male
Reproduction and Child Health (EDMaRC), Copenhagen, Denmark; vice
director of EDMaRC
1999-2017 Eur. Federation of Endocrine Societies Standing Committee on Congresses 1999
– 2003 **Programme organising committee** of the 5th European Congress of
Endocrinology 2001, the 6th European Congress of Endocrinology 2003, the 3rd
European Congress of Andrology 2004, Copenhagen Workshop on Endocrine
Disrupters 2005, 2007, 2009, 2011, 2013, 2015, 2017; Finnish Endocrine
Society annually 2007-14, Scandinavian Society of Physiology 2009 and 2013,
International Congress of Andrology 2017. Chairman of the Programme
organising committee of the 6th European Congress of Andrology 2010
2008-2018 Member of the Scientific Steering Committee of the European Workshop of
Molecular and Cellular Endocrinology of the Testis
2013-now Steering committee of the Nordic Centre for Fertility Preservation 2013-
2017.now Chair of the Research Working Group for The International Federation of
Gynecology and Obstetrics (FIGO) Committee for Reproductive and
Developmental Environmental Health
2014-2018 European Network on a Systematic Elucidation of Differences of Sex
Development Member of COST-Action BM1303 · www.dsnet.eu
2014-2017 European GnRH Network, Member of COST-Action BM1105, GnRH
deficiency: Elucidation of the neuroendocrine control of human reproduction
www.cost.eu/COST_Actions/bmbs/BM1105
2017 Expert group on Temporal aspects in the testing of chemicals for endocrine
disrupting effects (in relation to human health and the environment); Framework
contract on implementation of the Community strategy on Endocrine Disruptors
European Commission- ENV.A.3/FRA/2014/0029, Service Request n°5; 2017

Supervisor of 6 PhD students and 3 post doctoral fellows at the present
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Publications at a glance in October 2018: More than 400 publications in PubMed, Total citations:
> 16 000, H-index: 68 (Thomson Reuters ISI Web of Science)