

Curriculum Vitae Jaan-Olle Andressoo



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EDUCATION

- **2009** *Docent (Adj. Prof.) of Genetics*, University of Helsinki (UH), **Finland**
- **2004** *PhD*, Erasmus Medical Center, Department of Cell Biology and Genetics, Erasmus University, Rotterdam, **The Netherlands**, Prof Jan H.J. Hoeijmakers
- **1991-1998** *Undergraduate studies of Biology*, University of Tartu, **Estonia**

CURRENT POSITIONS

- **09.2017** - *Associate Professor (tenure track)*, Translational Neuroscience, Faculty of Medicine, University of Helsinki, **Finland**
- **03.2017**- *Assistant Professor*, Department of Neurobiology, Care Sciences and Society, Karolinska Institutet, **Sweden**

PREVIOUS POSITIONS

- **03.2017 – 12.2017** **Sabbatical** - *Visiting Associate Professor* in Neurobiology at the Department of Psychiatry, Columbia University, NYC. Sabbatical host: Prof Dave Sulzer, **USA**
- **09.2016-08.2017** - *Associate Professor*, Cell and Tissue Engineering, University of Tampere, **Finland**
- **2010 – 2017** *Principal Investigator*, Institute of Biotechnology, University of Helsinki, **Finland**
- **2010-2015** *Academy of Finland Research Fellow (PI)* at the Institute of Biotechnology (BI), University of Helsinki (UH), **Finland**
- **2008-2010** *Senior Postdoctoral Associate* (Mart Saarma's group) at the BI, UH, **Finland**
- **2005-2008** *Academy of Finland Post-doctoral Research Fellow* (Mart Saarma's group), at the BI, UH, **Finland**
- **2004-2005** *Post-doctoral researcher* at Prof Jan Hoeijmakers laboratory, Erasmus Medical Center, Department of Cell Biology and Genetics, Erasmus University, Rotterdam, **The Netherlands**
- **1999-2004** *PhD studies* at Prof Jan Hoeijmakers laboratory, Erasmus Medical Center, Department of Cell Biology and Genetics, Erasmus University, Rotterdam, **The Netherlands**

SUPERVISION

Since 2010 three PhD degrees as a main supervisor, one PhD as a co-supervisor

- The PhD thesis of my PhD student Kärt Mätlik (nee Varendi) was the first to receive the highest possible grade from over 100 PhD thesis at the Faculty of Environmental and Biological Sciences, Jan 2017.
- My PhD student Jaakko Kopra received the "Thesis of the Year" award 2016-2017 by Finnish Pharmacological Society
- My PhD student Jaakko Kopra received Novartis Neuroscience Award for the best PhD thesis, May 2018

TEACHING ACTIVITIES

In total 98h of lecturing experience since 2007 at the University of Helsinki, **Finland** and at Tallinn University of Technology, **Estonia**.

INSTITUTIONAL RESPONSIBILITIES

- **2015** Official PhD thesis opponent, Tallinn University of Technology, **Estonia**
- **2012 – present** Member of the thesis committee of two PhD students at the Faculty of Biosciences, UH, and in Neuroscience Center, UH, **Finland**.
- Official PhD thesis pre-examiner of three PhD thesis at various universities in **Finland**

COMMISSIONS OF TRUST

- **2016-** invited reviewer Medical Research Council UK, and Parkinson's **UK**
- Peer-reviewer of over 30 scientific manuscripts for MCB, MCN, PLOS ONE, Neuroscience, Nutrition, Scientific Reports, etc. **Finland**
- **2013 – present** Board Member of the Graduate School of Brain and Mind: involved in planning courses and selecting graduate students, UH, **Finland**
- **2010 -** Invited reviewer for Biotech business applications at Enterprise Estonia (EAS), **Estonia**

POPULARIZING SCIENCE

- **2011**, replay **2015**, interview by Estonian State TV (ETV), **Estonia**
- **2009** Invited speaker at **TEDx** (Technology, Education, Design) Tallinn, **Estonia**

CURRENT RESEARCH FUNDING

University of Helsinki

- ERC Consolidator Grant 09.2017-08.2022; PI
- Helsinki Institute of Life Science (HiLife) Grant 07.2017-06.2021; PI
- Academy of Finland Project Grant, 01.2017-08.2020; PI
- Sigrid Juselius Foundation 2016-2018; PI
- Faculty of Medicine startup 09.2017-08.2018; PI

Karolinska Institutet

- Center of Innovative Medicine Young Investigator Grant at Karolinska Institutet, Stockholm, Sweden 03.2017-02.2022; PI
- The Swedish Brain Foundation 09.2017-08.2019; PI