

Simposio Internacional: Enfermedades neuromusculares: es el tiempo para el tratamiento

International Symposium: Neuromuscular diseases: It's time for treatment

Madrid, 15 y 16 de noviembre de 2012

Madrid, November 15-16, 2012

Madeleine Durbeej-Hjalt

Date of Birth: February 4, 1968

Citizenship: Swedish

Marital status: Married with three children.

EDUCATION

1988-1992: B.Sc. Chemistry and Biology, Uppsala University, Sweden. 1997: Ph.D. Animal Physiology, Uppsala University, Sweden.

Supervisor: Dr. Peter Ekblom. Thesis: Laminin isoforms and their receptors

during epithelial morphogenesis.

POSTDOCTORAL TRAINING

1997-2001: Postdoctoral Fellow with Dr. Kevin Campbell at Howard Hughes Medical

Institute, University of Iowa College of Medicine, USA.

Funded by STINT (Sweden) (1997-1999) and Howard Hughes Medical

Institute (1999-2001).

APPOINTMENTS

2001-2006: Assistant Professor. Department of Cell and Molecular Biology, Lund

University. The position was funded by the Swedish Research Council (NT)

(2001-2005).

2003: Associate Professor (docent). Department of Cell and Molecular Biology,

Lund University.

2007-2010: Researcher, Department of Experimental Medical Science, Lund University.

2008-2009: Board Member, Department of Experimental Medical Science, Lund

University.

2010: Full Professor (Muscle Biology), Department of Experimental Medical

Science, Lund University.

2012-present: Vice Chairman and Deputy Head for Support and Development.

Department of Experimental Medical Science, Lund University.



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AWARDS

Erik K. Fernström Prize, Lund University, 2009.

INNOVATION

A spin-out company has been established as a result of our research: MD Pharma AB.

MATERNITY LEAVE

Approximately 1.5 years for children born 2000, 2003 and 2008, respectively.

SUPERVISION OF GRADUATE STUDENTS AND POSTDOCS

Previous Ph.D. students

Kinga Gawlik, 2006-12-09. Thesis awarded Anna-Greta Crafoord's Prize for best thesis 2006 at the Medical Faculty in Lund.

Renata Meszaros, 2008-06-14.

Mattias Häger, 2008-09-26.

Mikael Åkerlund, 2010-01-13.

Current Ph.D. students

Zandra Körner, 2012-2016.

Previous postdocs

Dr. Francesca Sciandra, 2005.

Dr. Feng Zhang, 2007-2009.

Dr. Virginie Carmignac, 2008-2011.

Dr. Bruno Oliveira, 2009-2011.

Current postdocs

Dr. Kinga Gawlik

Dr. Linda Elowsson

Dr. Cibely Fontes de Oliveira

Dr. Johan Holmberg

REFEREEING



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Grant reviewing: Association Française contre les Myopathies; 2009-2012

Cure CMD, USA; 2009, 2011, 2012

Italian Telethon Foundation; 2007, 2008, 2009, 2012 Medical Research Council, United Kingdom; 2007, 2012 Muscular Dystrophy Campaign, United Kingdom; 2004, 2005

The Swedish Research Council (MHF1); 2012

Journal reviewing: American Journal of Pathology, BMC Veterinary Research,

Cell and Tissue Research, Developmental Biology,

European Journal of Cell Biology, Experimental Cell Research, Journal of Biomedicine and Biotechnology, Journal of Cell Biology,

Journal of Neuroscience, Matrix Biology, Muscle & Nerve, Neuromuscular Disorders, PLoS ONE, PLoS Biology,

Proceedings of the National Academy of Science (PNAS), Skeletal

Muscle

Opponent: Member of numerous PhD thesis committees

Reviewer and opponent, PhD thesis 2010, University of Copenhagen

Reviewing of applications for academic position: Associate Professor in Cell Biology, University of Copenhagen, 2010; Adjunct Professor, Uppsala University 2012.

PUBLICATIONS

Madeleine Durbeej-Hjalt has during the last 10 years explored the possibilities of using gene therapy and pharmacological therapy as treatment for congenital muscular dystrophy. Durbeej's h-index= 27 and number of total citations is 2564.