Curriculum Vitae

Personal information

Evelyn van der Aa

Work experience

09-2021 - current: Clinical assessor at Central Committee for Research Involving Human Subjects (CCMO), the Netherlands. Clinical assessment of clinical trial applications.

01.04.2016 – 31.08.2021 **Scientist** at Janssen Vaccines & Prevention, Pharmaceutical companies of Johnson & Johnson, Department of Bacterial Vaccines. Organization, reporting and presentation of pre-clinical studies to evaluate the efficacy and safety of vaccines.

Education and training

09.2011 – 04.2016 **PhD project**, Erasmus MC University Medical Center, Department of Gastroenterology and Hepatology.

Research project on the function of a specific type of immune cells, dendritic cells, in the induction of an hepatitis B virus-specific immune response.

09.2009 – 08.2011 **Master Life Science and Technology,** Leiden University.

Research specialization combined with a course in business and entrepreneurship (Science Based Business)

09.2006 – 09.2009 **Bachelor Life Science and Technology,** Delft University of Technology and Leiden University.

Additional information

Publications

2018 E. van der Aa, *et al.*, Transcriptional patterns associated with BDCA3 expression on BDCA1$^+$ myeloid dendritic cells, *Immunol Cell Biol.*, 96(3):330-336.

2016 E. van der Aa, *et al.*, The effect of chronic hepatitis B virus infection on BDCA3$^+$ dendritic cell frequency and function, *PLOS ONE*, 16;11(8).

2016 N. van Montfoort, E. van der Aa, *et al.*, Hepatitis B surface antigen activates myeloid dendritic cells via a soluble CD14-dependent mechanism, *J Virol.*, 24;90(14):6187-99.

2015 E. van der Aa, *et al.*, BDCA3 expression is associated with high IFN-λ production by CD34$^+$-derived dendritic cells in the presence of GM-CSF, IL-4, and/or TGF-β, *Eur J Immunol*, 45(5):1471-81.

2015 E. van der Aa, *et al.*, BDCA3$^+$CLEC9A$^+$ human

dendritic cell function and development, *Semin. Cell Dev. Biol*.

2014 N. van Montfoort, E. van der Aa, *et al.*, Understanding MHC class I presentation of viral antigens by human dendritic cells as a basis for rational design of therapeutic vaccines, *Front. Immunol.*, 23;5:182.

Projects

NA

Memberships

Awards

2015	Poster prize, Dutch Experimental Gastroenterology and Hepatology Meeting
2015, 2014, 2013	Several travel grants of Erasmus Trustfonds, Dutch Society for Immunology and Dutch Society for Hepatology
2013	Research grant, Dutch Society for Hepatology

Oral presentations

2015	MolMed day, Erasmus Postgraduate school Molecular Medicine
2014	Dutch Society for Immunology Annual Meeting
2013	Duth Liver Retreat, Dutch Society of Hepatology

Poster presentations

2015, 2014	Dutch Experimental Gastroenterology and Hepatology Annual Meeting
2014	International Meeting on Molecular Biology of Hepatitis B Viruses, LA, USA
2014, 2013	MolMed day, Erasmus Postgraduate school Molecular Medicine
2014, 2013, 2012	Dutch Society for Immunology Annual Meeting
2013	Keystone Meeting, Understanding Dendritic Cell Biology to Advance Disease Therapies, CO, USA

Other Relevant Information

NA