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Immunotherapy and beta-cell replacement in type I diabetes mellitus

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Chapter 8

**Acknowledgements,
Curriculum Vitae and
List of publications**

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CURRICULUM VITAE

The author was born in Rotterdam on 6 February 1974. He graduated from the christelijke scholengemeenschap Melanhton (VWO) in Rotterdam in 1992. In the same year he started with the study Biomedical Science in Leiden. In 1993 he proceeded with the study Medicine at the Rijks Universitair Centrum in Antwerpen (Belgium). After succeeding the first, second and third year (kandidaturen) he continued the study Medicine in Leiden. In 2000 he obtained his medical Masters degree (cum laude). In January 2001 he was qualified as a Medical Practitioner. From January 2001 until December 2001 he worked as a surgical resident not in training in the Red Cross Hospital in The Hague (dr P.J. Breslau). In January 2002 he started his research on T-cell immunity in pancreas transplantation at the department of Surgery in close collaboration with the department of Immunohaematology and Blood Transfusion and the department of Nephrology in Leiden (prof. dr. O.T. Terpstra, prof. dr. B.O. Roep and prof. dr. J.W. de Fijter). In January 2005 his surgical residency started at the Haga Hospital in the Hague (dr. P.J. Breslau; merger between Leyenburg Hospital, Red Cross Hospital and Juliana Children's Hospital). In 2007 and 2008 he continued his surgical residency at the department of Surgery at Leiden University Medical Center (prof. dr. J.F. Hamming). From January 2009 he proceeded again as a surgical resident in the Haga Hospital in the Hague (dr. J.W. Merkus).

LIST OF PUBLICATIONS

T-Cell Assays to Determine Disease Activity and Clinical Efficacy of Immune Therapy in Type 1 Diabetes. P. van de Linde and B. O. Roep. *American Journal of Therapeutics*, 2005 (12), 573-579.

Mechanisms of antibody immunotherapy on clonal islet reactive T-cells. P. van de Linde, O.M.H Tysma, J.P. Medema, G. Hale, H. Waldmann, D.L. Roelen, B.O. Roep. *Human Immunology*, 2006 (67), p264-273.

Single high dose ATG-Fresenius equally reduces acute rejection episodes, but may be preferable to five doses daclizumab in pre-transplant GAD-autoantibody seropositive Simultaneous Pancreas and Kidney Transplant recipients. P. van de Linde, J. Ringers, P. J. M. van der Boog, M. J. K. Mallat, E. Bonifacio, B. O. Roep, J. W. de Fijter (submitted).

Selective unresponsiveness to beta cell autoantigens after induction immunosuppression in pancreas transplantation with anti-IL2 receptor antibody versus anti-thymocyte globulin. P. van de Linde, P. J.M. vd Boog, O. M.H. Tysma, J. F. Elliott, D. L. Roelen, F. H.J. Claas, J. W. de Fijter and B.O. Roep. *Clinical Experimental Immunology*, 2007 (149), p56-62.

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