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Universiteit Leiden



The handle <http://hdl.handle.net/1887/67101> holds various files of this Leiden University dissertation.

Author: Unen, V. van

Title: Mucosal immunology revisited through mass cytometry : from biology to bioinformatics and back

Issue Date: 2018-11-27

List of Publications

van Unen V, Li N, Molendijk I, Temurhan M, Höllt T, van der Meulen-de Jong AE, Verspaget HW, Mearin ML, Mulder CJ, van Bergen J, Lelieveldt BP, Koning F. Mass Cytometry of the Human Mucosal Immune System Identifies Tissue- and Disease-Associated Immune Subsets. *Immunity* 44: 1227-39 (2016)

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Curriculum Vitae

Vincent van Unen was born on March 16th 1989 in Vlaardingen. He grew up in the city of Schiedam where he attended secondary school at SG Spieringshoek. He continued his education by studying Biomedical Sciences at the Leiden University Medical Center (LUMC) and went on an exchange to the Karolinksta Institute in Stockholm, Sweden and to the Garvan Institute of Medical Research in Sydney, Australia under the supervision of Prof. Jonathan Sprent. He followed the Biomedical Sciences Plus program as an extracurricular activity and obtained his Master's degree *cum laude*. Meanwhile, he performed additional work as a research assistant in the laboratory of Rheumatology, Pulmonology and Parasitology at the LUMC.

He completed his PhD project in the department of Immunohematology and Blood Transfusion at the LUMC under the supervision of Prof. Frits Koning. Since 2013, Vincent is the chairman of mass cytometry user meetings in the LUMC, guiding immunology researchers from several LUMC departments as well as researchers from other University Medical Centers such as the VUMC and the AMC. He visited 19 scientific meetings and symposia during his PhD period in total, of which he attended 6 as an invited speaker abroad: AH Diagnostics Seminar Day in Copenhagen, Denmark; Advanced Immune Bio-imaging Workshop in Milan, Italy; Drug Metabolism Discovery Group in Cambridge, UK; Mass Cytometry User Forum in Berlin, Germany; Fluidigm meeting in Lake Maggiore, Italy and Northern European Mass Cytometry User Group Meeting in Cambridge, UK. In addition, he supervised the internships of a Bioinformatics student and a Medicine student. He was active on the board of the LUMC Pride diversity network since 2015, focusing on equality and inclusivity for in particular lesbian, homosexual, bisexual and transgender (LGBT+) employees in academia. He was a 'Bright Sparks' candidate at the annual meeting of the Dutch Society for Immunology (NVVI) in 2017. Also, he received three awards in recognition of his work during his PhD period: the Junior Researcher Prize 2016 from the Dutch Society of Gastroenterology, the Third Takeda Research Prize 2017 from the Young Initiative on Crohn and Colitis and the Best Article Prize 2016 from the LUMC.

He recently obtained the Rubicon Fellowship from ZonMw, permitting him to conduct research as a postdoc in Prof. Mark Davis lab at Stanford University in the USA, where he will continue the investigations of the immune system in chronic intestinal diseases.



Acknowledgements

Acknowledgements

Frits Koning, de beste promotor die ik me kan indenken, mijn begeleider en 'mentor', wil ik hartelijk bedanken. Het is bewonderingswaardig hoe je mij enerzijds de ruimte hebt gegeven voor het ontplooiën van mijn wetenschappelijke creativiteit en anderzijds de weg hebt gewezen toen ik verdwaald was in details. Ook wil ik je bedanken voor de begeleiding in het traject naar academische loopbaan na deze promotie.

Li Na, my paranimf and lab *partner in crime*, thank you for your dedication in our joint research projects, and educating me in Chinese culture, language and food (我很饿)! Together, we work like a well-oiled machine as evidenced by several successful research outputs.

Mijn fantastische collega's van de groep Koning, Yvonne (*stond altijd voor mij klaar*), Allan (*enjoyed sitting behind me...*), Jeroen, Frederike, Veronica, Yannick, Zhou Lin, Natasja, Tessa, Nannan, Sanne en Laura. Bedankt voor de zeer goede sfeer en discussies op de werkvloer. De thermostaat kan weer omhoog.

The interdepartmental CyTOF team, Marjolijn, Sandra (*What happens in Berlin...*), Rene, Hesther, Anna, Vanessa, Saskia, Noel, Ruud, Guillaume (*Always humoring me*), Sanne (*See you at Stanford*), Karin, Yoanna, Jessica, Kyra, Juliette and Mikhael. Good luck taming the CyTOF. De hele afdeling IHB! In het bijzonder, Wim, Jacques, Jan Wouter, Ferry, Ramon, Frans, Bart, Jaap Jan, Frank, Jacq, Els, Sanne, Moniek, Douwe, Michael, Marry, Laura, Els, Edwin, Geert, Sebastiaan, Marieke, Brett, Antoinette, Gonca, Jan Willem, Esmé, Elena, Cynthia, Elham, Paul, Hrein, Tanja, Karin, Melissa, Anke, Dave, Helene, Paul, Koen, Arno, Cristina, Leendert, Joris, Brigitte, Rob, Anouk, Amber, Renata en Chatelene. De feestcommissie!

Hermelijn en Maria van de afdeling Parasitologie, Marco van Kindergeneeskunde, bedankt voor jullie steun.

De klinische afdelingen: MDL, Ilse, Hein, Marieke en Andrea in het bijzonder, superbedankt; Kindergeneeskunde, Joachim, Carline en Luisa; Alrijne Ziekenhuis, Sunje, Cees en Anne; Embryologie, Susana; VUMC, Chris en Gerd; en Erasmus MC, Hankje, Janneke en *bright spark* Linda. Jullie enorme inzet voor het verkrijgen van klinisch materiaal was essentieel. Ook dank aan alle betrokken patiënten voor hun participatie aan de CyTOF studies.

The bright computer scientists from the LUMC and TU Delft, Thomas, Nicola, Antonios, Tamim, Mine, Elmar, Anna, Ahmed, Marcel and Boudewijn. Our fruitful collaboration led to efficient analyses of complex data and yielded in the development of Cytosplore and HSNE. Thanks!

Yiruma pianomuziek voor de concentratie tijdens het schrijven van manuscripts.

Mijn BW-studievrienden 'Stockholm Chicks', Xiamyra Pauline, Lianne, Suzanne en Anita (*for your support*). Superfijne vriendschap!

Iedereen van dansschool Tribes Leiden, met name Rosa en Willemieke, dank jullie wel! Zonder mijn passie dans (en yoga) was ik mentaal niet zo veerkrachtig geweest gedurende mijn promotietraject. Marlieke, mijn dans en wetenschapmaatje, bedankt.

Mijn ouders en familie wil ik graag bedanken voor de wijze raad, belangstelling en luisterend oor. Jullie staan altijd voor mij klaar. Ik ben trots op mijn tweelingbroertje Jack en zus Deborah.

Als laatste mijn beste vriendin, huisgenote en paranimf. Lieve Lianne, bedankt voor jouw onvoorwaardelijke vriendschap, liefde en inspiratie.

