



WAGENINGEN  
UNIVERSITY & RESEARCH



WIAS/VLAG seminar

## ***Integrating experimental and theoretical approaches in immunology***

3 April 2019

**Organisers:** prof.dr.ir. Huub Savelkoul, prof.dr. Renger Witkamp, prof.dr.ir. Johan van Leeuwen

**Chairman:** prof.dr.ir. Huub Savelkoul

**Place:** Wageningen Campus, Axis Building, Room C00056

### Programme:

09.30	Coffee/tea
09.55 - 10.00	<b>Prof.dr.ir. Huub Savelkoul:</b> Introduction
10.00 - 11.00	<b>Dr.ir. Maria Forlenza</b> (Cell Biology and Immunology group, Wageningen University): <i>“Through the looking glass, trypanosome infections in zebrafish: Seeing is believing”</i>
11.00 – 11:30	coffee/tea
11:30 - 12.30	<b>Prof.dr.ir. Huub F.J. Savelkoul</b> (Cell Biology and Immunology group, Wageningen University): <i>“IgA: tipping the balance between tolerance and immunity”</i>
12.30 - 13.30	Lunch
13.30 - 14.30	<b>Dr.ir. Carla M.S. Ribeiro</b> (Department of Experimental Immunology, Academic Medical Centre (AMC) Amsterdam): <i>“TRIM5<math>\alpha</math>-mediated autophagy: Where HIV-1 restriction and molecular inflammation meet”</i>
14.30 - 15.30	<b>Prof.dr. Rob J. de Boer</b> (Dept. Theoretical Biology & Bioinformatics, Utrecht University, Utrecht): <i>“Interpreting immune repertoire data by mathematical modeling”</i>
15.30 - 16.00	Coffee/tea
16.00 - 17.00	<b>Prof.dr. Philip D. Hodgkin</b> (Immunology Division, The Walter and Eliza Hall Institute of Medical Research, Melbourne, Australia): <i>“Stochastically Timed Competition Between Division and Differentiation Fates Regulates the Transition From B Lymphoblast to Plasma Cell”</i>
17:00 – 17:15	<b>Prof.dr.ir. Huub Savelkoul:</b> Closing