

Stanford



Sanne de Jong

Postdoctoral Research Fellow, Immunity Transplant Infection

Bio

BIO

Contact: sedejong [at] stanford.edu

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Leiden University (2017)
- Master of Science, Leiden University (2012)
- Bachelor of Science, Leiden University (2009)

STANFORD ADVISORS

- Bali Pulendran, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Longitudinal study of changes in ## T cells and CD4+ T cells upon asymptomatic malaria infection in Indonesian children.** *Scientific reports*
de Jong, S. E., Asscher, V. E., Wammes, L. J., Wiria, A. E., Hamid, F., Sartono, E., Supali, T., Smits, H. H., Luty, A. J., Yazdanbakhsh, M.
2017; 7 (1): 8844
- **Community deworming alleviates geohelminth-induced immune hyporesponsiveness** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Wammes, L. J., Hamid, F., Wiria, A. E., May, L., Kaiser, M. M., Prasetyani-Gieseler, M. A., Djuardi, Y., Wibowo, H., Kruize, Y. C., Verweij, J. J., de Jong, S. E., Tsonaka, R., Houwing-Duistermaat, et al
2016; 113 (44): 12526-12531
- **IgG1 Fc N-glycan galactosylation as a biomarker for immune activation** *SCIENTIFIC REPORTS*
de Jong, S. E., Selman, M. H., Adegnika, A. A., Amoah, A. S., van Riet, E., Kruize, Y. C., Raynes, J. G., Rodriguez, A., Boakye, D., von Mutius, E., Knulst, A. C., Genuneit, J., Cooper, et al
2016; 6
- **CD4(+)CD25(hi)FOXP3(+) Cells in Cord Blood of Neonates Born from Filaria Infected Mother Are Negatively Associated with CD(4+)Tbet(+) and CD4(+)ROR gamma t(+) T Cells** *PLOS ONE*
Ateba-Ngoa, U., Mombo-Ngoma, G., Zettlmeissi, E., van der Vlugt, L. E., de Jong, S., Matsiegui, P., Ramharter, M., Kremsner, P. G., Yazdanbakhsh, M., Adegnika, A. A.
2014; 9 (12)
- **Changes in immunological profile as a function of urbanization and lifestyle** *IMMUNOLOGY*
Mbow, M., de Jong, S. E., Meurs, L., Mboup, S., Dieye, T. N., Polman, K., Yazdanbakhsh, M.
2014; 143 (4): 569-577

- **Differences in Innate Cytokine Responses between European and African Children** *PLOS ONE*
Labuda, L. A., de Jong, S. E., Meurs, L., Amoah, A. S., Mbow, M., Ateba-Ngoa, U., van der Ham, A. J., Knulst, A. C., Yazdanbakhsh, M., Adegnika, A. A.
2014; 9 (4)
- **T-Helper 17 Cells Are Associated With Pathology in Human Schistosomiasis** *JOURNAL OF INFECTIOUS DISEASES*
Mbow, M., Larkin, B. M., Meurs, L., Wammes, L. J., de Jong, S. E., Labuda, L. A., Camara, M., Smits, H. H., Polman, K., Dieye, T. N., Mboup, S., Stadecker, M. J., Yazdanbakhsh, et al
2013; 207 (1): 186-195
- **Changes in Antigen-specific IgG1 Fc N-glycosylation Upon Influenza and Tetanus Vaccination** *MOLECULAR & CELLULAR PROTEOMICS*
Selman, M. H., de Jong, S. E., Soonawala, D., Kroon, F. P., Adegnika, A. A., Deelder, A. M., Hokke, C. H., Yazdanbakhsh, M., Wuhrer, M.
2012; 11 (4)