



Curriculum Vitae

Personal information Karin Susanne Erneholm

Work experience

1. Employer: Danish Medicines Agency
 - Start date: 052019
 - End date:
 - Position: Special Advisor in Pharmacovigilance
 - Activities: Signal management, Signal detection, PSUR assessment, PASS assessment
 - Country: Denmark
2. Employer: Timeline Bioresearch
 - Start date: 052015
 - End date: 052019
 - Position: Veterinarian
 - Activities:
 - Country: Sweden
3. Employer: University of Copenhagen
 - Start date: 052010
 - End date: 022015
 - Position: PhD Student
 - Activities: Histopathology Immunology
 - Country: Denmark
4. Employer: University of Copenhagen
 - Start date: 032010
 - End date: 042010
 - Position: Research Assistant
 - Activities:
 - Country: Denmark
5. Employer: University of Copenhagen
 - Start date: 012009
 - End date: 122009
 - Position: Pathologist
 - Activities: Necropsies of large and small animals Histopathology
 - Country: Denmark

Education and training

1. Subject: University of Copenhagen
 - Start date: 052010
 - End date: 022015
 - Qualification: PhD
 - Organisation: Pre_clinical studies Vaccine development Histopathology Immunology
 - Country: Denmark
2. Subject: University of Copenhagen
 - Start date: 082002
 - End date: 112008
 - Qualification: MSc in Veterinary Medicine (DVM)
 - Organisation:
 - Country: Denmark

Additional information

Publications

2019: "Genital infiltrations of CD4+ and CD8+ T lymphocytes, IgA+ and IgG+ plasma cells and intramucosal lymphoid follicles associate with protection against genital Chlamydia trachomatis infection in minipigs intramuscularly immunized with UV_inactivated bacteria adjuvanted with CAF01" Karin Erneholm, Emma Lorenzen, Sarah Boje, Anja Weinreich Olsen, Gregers Jungersen, Henrik E. Jensen, Joseph P. Cassidy, Peter Andersen, Jorgen S. Agerholm and Frank Follmann. *Frontiers in Microbiology* doi: <https://doi.org/10.3389/fmicb.2019.00197> 2018: "Seasonal Influenza split vaccines confer partial cross_protection against heterologous influenza virus in ferrets when combined with the CAF01 adjuvant" D. Christensen, J. P. Christensen, K. S. Korsholm, L. K. Isling, K. Erneholm, A. R. Thomsen, P. Andersen. *Frontiers in Immunology* doi: 10.3389/fimmu.2017.01928 2016: "Genital tract lesions in sexually mature Gottingen minipigs during the initial stages of experimental vaginal infection with Chlamydia trachomatis serovar D" K. Erneholm, E. Lorenzen, S. Boje, A. W. Olsen, P. Andersen, J. P. Cassidy, F. Follmann, H. E. Jensen and J. S. Agerholm *BMC Veterinary Research* doi: 10.1186/s12917_016_0793_6 "A multi_subunit Chlamydia vaccine inducing neutralizing antibodies and strong IFN_γ+ CMI responses protects against a genital infection in minipigs" S. Boje, A. W. Olsen, K. Erneholm, J. S. Agerholm, G. Jungersen, P. Andersen, F. Follmann. *Immunology and Cell Biology* doi:10.1038/icb.2015.79 2015: "Characterization of cytological changes, IgA, IgG and IL_8 levels and pH value in the vagina of prepubertal and sexually mature Ellegaard Gottingen minipigs during an estrous cycle" E. Lorenzen, J. S. Agerholm, A. B. Grossi, A. M. Bojesen, C. Skytte, K. Erneholm, F. Follmann, G. Jungersen *Developmental and Comparative Immunology* doi:10.1016/j.dci.2016.01.006 "Vaccine promoted neutralizing antibodies directed to the VD4 of MOMP protect against Chlamydia trachomatis infection and upper genital tract pathology" A. W. Olsen, F. Follmann, K. Erneholm, I. Rosenkrands, P. Andersen. *Journal of Infectious Diseases* doi: 10.1093/infdis/jiv137 "The vaginal microbiome is stable in prepubertal and sexually mature Ellegaard Gottingen Minipigs throughout an estrous cycle" E. Lorenzen, E. Kudirkiene, N. Gutman, A. B. Grossi, J. S. Agerholm, K. Erneholm, C. Skytte, M. D. Dalgaard, A. M. Bojesen *Veterinary Research* doi:10.1186/s13567_015_0274_0 "Intramuscular Priming and Intranasal Boosting Induce Strong Genital Immunity

Through Secretory IgA in Minipigs Infected with Chlamydia trachomatis” E. Lorenzen, F. Follmann, S. Boje, K. Erneholm, A. W. Olsen, J. S. Agerholm, G. Jungersen, P. Andersen *Frontiers in Immunology* doi: 10.3389/fimmu.2015.00628

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