

Freie Universität Berlin
Department of Veterinary Medicine
Institute of Immunology

JOURNAL CLUB - Infection Immunology

When: Thursdays, 16:00 – 17:00

Where: Seminar room 244 (2nd floor), Institute of Immunology,
Robert-von-Ostertag-Str. 7-13, House 35, 14163 Berlin

Date	Speaker	Journal title
19.10.2017	-	Distribution of articles
26.10.2017	Katja Balster	Exposure to Bacterial CpG DNA Protects from Airway Allergic Inflammation by Expanding Regulatory Lung Interstitial Macrophages <i>Cell Press - Immunity</i>
02.11.2017	Norus Ahmed	Cutting Edge: Helminth Coinfection Blocks Effector Differentiation of CD8 T Cells through Alternate Host Th2- and IL-10-Mediated Responses <i>The Journal of Immunology</i>
09.11.2017	Ankur Midha	Mechanism of biofilm-mediated stress resistance and lifespan extension in <i>C. elegans</i> <i>Nature – Scientific Reports</i>
16.11.2017	Lisa Käbisch	Protection against <i>Schistosoma mansoni</i> infection using a <i>Fasciola hepatica</i> -derived fatty acid binding protein from different delivery systems <i>Parasites & Vectors</i>
23.11.2017	Lydia Tedin	Human CD40L-expressing type 3 innate lymphoid cells induce IL-10-producing immature transitional regulatory B cells <i>Journal of Allergy and Clinical Immunology</i>
30.11.2017	Stefanie Schmidt	Multispecific <i>Aspergillus</i> T Cells Selected by CD137 or CD154 Induce Protective Immune Responses Against the Most Relevant Mold Infections <i>Journal of Infectious Diseases</i>
07.12.2017	Josephine Schlosser	Interleukin 4 promotes the development of ex-Foxp3 Th2 cells during immunity to intestinal helminths <i>Journal of Experimental Medicine</i>
14.12.2017	Nicole Affinass	Epidermal Growth Factor Receptor Expression Licenses Type-2 Helper T Cells to Function in a T Cell Receptor-Independent Fashion <i>Cell Press - Immunity</i>
21.12.2017	Gopinath Venugopal	A Novel Ligand of Toll-like Receptor 4 From the Sheath of <i>Wuchereria bancrofti</i> Microfilaria Induces Proinflammatory Response in Macrophages <i>Journal of Infectious Diseases</i>
27.12.2017 - 06.01.2018	Christmas Holidays	

Winter Term 2017/2018

11.01.2018	Ivet Yordanova	A single-cell survey of the small intestinal epithelium <i>Nature</i>
18.01.2018	Hongwei Zhang	White Adipose Tissue Is a Reservoir for Memory T Cells and Promotes Protective Memory Responses to Infection <i>Cell Press - Immunity</i>
25.01.2018	Nicole Affinass	Interleukin-33 promoting Th1 lymphocyte differentiation depends on IL-12 <i>Immunobiology</i>
01.02.2018	Sebastian Rausch	Innate and adaptive type 2 immune cell responses in genetically controlled resistance to intestinal helminth infection <i>Immunology and Cell Biology</i>
08.02.2018	Sonja Ernst	Algal chloroplast produced camelid VHH antitoxins are capable of neutralizing botulinum neurotoxin <i>Plant Biotechnology Journal</i>
15.02.2018	Friederike Ebner	<i>tba</i>

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