



Curriculum Vitae

Personal information Judith Secklehner

Work experience

1. Employer: AGES Austrian Agency for Health and Food Safety
 - Start date: JUL 2022
 - End date: present
 - Position: CT Safety Assessor
 - Activities: SUSAR assessment and other CT safety activities
 - Country: Austria
2. Employer: University of Veterinary Medicine Vienna
 - Start date: NOV 2020
 - End date: MAY 2021
 - Position: PostDoc
 - Activities: NK Cell characterization, teaching activities
 - Country: Austria
3. Employer: Cancer Research UK Beaton Institute
 - Start date: OCT 2019
 - End date: FEB 2020
 - Position: Scientific officer
 - Activities: Designing and performing experiments, Immune cell dynamics
 - Country: UK
4. Employer: Imperial College London NHLI
 - Start date: MAR 2015
 - End date: SEP 2015
 - Position: Research Assistant
 - Activities: Designing and performing experiments, intravital microscopy
 - Country: UK

Education and training

1. Subject: Doctor of Immunology
 - Start date: OCT 2015
 - End date: DEC 2019
 - Qualification: PhD
 - Institution: Imperial College London / CRUK Beatson Institute
 - Country: UK
2. Subject: Veterinary medicine
 - Start date: SEP 2009
 - End date: APR 2015
 - Qualification: Mag. med. vet.
 - Institution: University of veterinary medicine Vienna
 - Country: Austria
3. Subject: Biology
 - Start date: OCT 2008
 - End date: JUL 2009
 - Qualification: BSC (not completed)
 - Institution: KFU Graz
 - Country: Austria

Additional information

Publications

- Juzenaite, Secklehner, Vuononvirta, et al. Lung Marginated and Splenic Murine Resident Neutrophils Constitute Pioneers in Tissue-Defense During Systemic E. coli Challenge. *Front Immunol.* 2021;12:597595 (2021)
- Secklehner, et al. Pulmonary natural killer cells control neutrophil intravascular motility and response to acute inflammation bioRxiv 680611 (2019)
- Secklehner, Lo Celso, Carlin, Intravital microscopy in historic and contemporary immunology. *Immunol. Cell Biol.* 95, 506–513 (2017)
- Secklehner, Richardson, The reporting of animal welfare details in liver research: A review of studies describing bile duct ligation in mice (2011-2013). *J. Hepatol.* 62, 250–251 (2015)
- Novo et al., Mutant p53s generate pro-invasive niches by influencing exosome podocalyxin levels. *Nat. Commun.* 9, 5069 (2018)

Thesis: Secklehner, Interrelationships between Natural Killer cells and neutrophils in the pulmonary vasculature (2019) Link: <https://doi.org/10.25560/79303>

Projects

Memberships

Other Relevant Information