

Curriculum Vitae - Natalia Pikor, PhD

Date of birth: February 23, 1986
Nationality: Canadian
Orcid ID: orcid.org/0000-0002-6564-4232

EDUCATION AND EMPLOYMENT HISTORY

01/2019 – present Group leader of Neuroimmunology, Institute of Immunobiology
Kantonsspital St. Gallen, St. Gallen, Switzerland

10/2015 – 12/2018 Postdoctoral fellow, Advisor: Prof. Burkhard Ludewig
Institute of Immunobiology, Kantonsspital St. Gallen, Switzerland

12/2014 – 09/2015 Postdoctoral fellow, Advisor: Prof. Dr. Jennifer Gommerman
Department of Immunology, University of Toronto, Toronto, Canada

09/2008 – 11/2014 PhD in Immunology, Advisor: Prof. Dr. Jennifer Gommerman
University of Toronto, Toronto, Canada

09/2004 – 05/2008 BSc in Cell and Molecular Biology, University of Toronto, Toronto, Canada

FELLOWSHIPS AND FUNDED PROJECTS

01/2019 – 12/2022 Swiss National Science Foundation Ambizione Award
Host lab: Prof. Burkhard Ludewig, Kantonsspital St. Gallen
Project title: Identification and manipulation of immune-stimulating fibroblastic stromal cell niches in the inflamed CNS.

06/2020 Kantonsspital St. Gallen Forschungskommission Projekt
Project title: Transcriptomic analysis fibroblasts in brain tumors – an exploratory study

11/2018 Kantonsspital St. Gallen Forschungskommission Projekt
Project title: Transcriptomic analysis of the B and T cell repertoire in Multiple Sclerosis

SUPERVISION OF JUNIOR RESEARCHERS

03/2019 – present Supervision of MSc thesis of Alexandra Waltenspühl

09/2019 – present Supervision of PhD thesis of Sarah Grabherr

TEACHING ACTIVITIES

Course: Milestones in Immunology (551-1171-00L), ETH ZH,
Dates: 2020
Role: Teaching of CD8+ T cells and CNS Immunity modules

Course: Immunology I Blockkurs (551-0396-01L), ETH ZH
Dates: 2020, 2019, 2018
Role: Teaching of Stromal Cell Module and Coronavirus Module (2020), co-supervise the laboratory module (2018, 2019)