Weiss-Tessbach, Matthias, MD, PhD, MSc, BSc

(formerly: Karer)

Medical University Vienna

Dept. of Clinical Pharmacology, Section of Haematology and Immunology, Währinger Gürtel 19-20, A1090 Vienna, Austria, Tel. +43 1 40400 29850

Email: matthias.weiss-tessbach@meduniwien.ac.at

Website: https://www.meduniwien.ac.at/web/index.php?id=688&res=matthias weiss-tessbach

ORCID: 0000-0003-0131-9091

Personal Data

Date of Birth: 1993-03-09

Place of Birth: Upper-Austria, Austria; Nationality: Austria Languages: German (Native), English (fluent), French (basic)

Current position: Resident at the Department of Laboratory Medicine

Education

2024 – ongoing	Residency in Laboratory Medicine, Medical University of Vienna
2022 - 2024	Residency in Internal Medicine, Specialty: Infectious Diseases and Tropical Medicine
2022-2023	Basic Clinical rotations: Department of Clinical Pharmacology, Department of Cardiac Surgery and Department of
	Medicine I
2018 - 2022	Ph.D. (MD-Ph.D. Excellence-program), Department of Clinical Pharmacology, Medical University of Vienna, Austria
2015 - 2021	Master of Science (M.Sc.) in Molecular Biology, University of Vienna, Austria
2014 - 2020	Medical School (M.D.), Medical University of Vienna, Austria
2012 - 2015	Bachelor of Science (B.Sc.) in Biomedicine and Biotechnology, University of Veterinary Medicine, Vienna, Austria

Career-related Activities and Additional Qualifications

2018 – ongoing Research Associate on Department of Clinical Pharmacology and Department of Medicine I

- Teaching activities at the Medical University of Vienna
- Conducting studies according to the German Medicines Act (AMG) and Medical Devices Act (MPG)
- Conducting Phase I, II and III trials
- Leading, Conducting and Supervision of animal experiments in mice, rats and guinea pigs
- Supervision of Master and Diploma students
- Annual Good Clinical Practice (GCP) Training and Exam

2018 FELASA-B certificate: "Experimental biomedical studies in animals", Medical University of Vienna, Austria

2016 Internship: Shire Pharmaceuticals, R&D Immunology, Vienna, Austria

"Immunogenicity and Immunosafety of blood products"

Publications, citations, talks and posters

18 peer-reviewed publications in scientific journals. Total citations: 172; h-index: 7 (Google Scholar)

2024	Poster presentation (#PB1037) at the International Society on Thrombosis and Haemostasis Congress (ISTH),
	Bangkok, Thailand
2023	Poster presentation (#3914) at the American Society of Hematology (ASH), San Diego, USA
2023	Poster presentation at the Austrian Pharmacological Society (APHAR) meeting, Vienna, Austria
2020	Poster presentation (P_2005) at the European congress of clinical microbiology and infectious diseases (ECCMID)
	Paris, France
2018	Poster presentation (P_2032) at the European congress of clinical microbiology and infectious diseases (ECCMID)
	Madrid, Spain