CURRICULUM VITAE

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Personal Details:

Date of Birth:	4 th July 1994
Nationality:	German

Research Experience:

As of 10/2023	University Medical Centre Hamburg-Eppendorf (UKE)
	Junior Group Leader at the Institute for Infection Research and Vaccine
	Development and the UKE-affiliated Department for Clinical Immunology
	of Infectious Diseases at Bernhard Nocht Institute for Tropical Medicine
12/2021 - 09/2023	Ruhr University Bochum
	Postdoc at the Department for Molecular and Medical Virology
As of 04/2023	Justus-Liebig University Gießen
	Medical Student - Fachbereich 11 Human Medicine
04/2018 – 12/2021	Ruhr University Bochum
	PhD Student at the Department for Molecular and Medical Virology
10/2017 - 03/2018	Medical School Hannover (MHH)
	PhD Student - Molecular Medicine at Hannover Biomedical Research
	School
10/2015 - 09/2017	Medical School Hannover (MHH)
	M.Sc. Biomedicine
06/2015 - 10/2015	Leibniz University Hannover
	M.Sc. Plant Biotechnology
10/2012 - 10/2015	Leibniz University Hannover
	B.Sc. Plant Biotechnology

Funding:

DFG Sachbeihilfe:	resCAPE – Virus evolution of SARS-CoV-2 under immunosuppressive
	treatment (Grant ME 6140/3-1)

DZIF TTU EI Young Scientists: Unravelling the Molecular Tapestry of RSV: Insights into Treatment-Associated Variants and Next- Generation Therapeutic Strategies (Grant TTU 01.811)

Awards:

Best season paper award fall 2022 awarded by the jGfV: Impact of ribavirin-induced ORF2 single nucleotide variants on the HEV replication cycle; *Proceedings of the National Academy of Sciences*

Best season paper award spring 2022 awarded by the jGfV: Differential interferon- α immune signatures suppress SARS-CoV-2 infection; *Proceedings of the National Academy of Sciences*

Engagement and personal interests:

Rahel Liebeschütz-Plaut Mentoring Program (as of 11/2024) dynaMENT Advanced Mentoring Program (as of 10/2024) Member of the German Society of Immunology (DGfI) (as of 10/2023) Member of BMBF Infect-Net (Network Women in Infection Sciences) (as of 09/2023) Member of VIRus-ALlianz North Rhine Westphalia (VIRAL-NRW) (as of 04/2021) Member of the German Society of Virology (GfV) (as of 04/2018)

Science Communication:

Night of Science 2022 in Düsseldorf – represented VIRAL (Virus Allianz NRW) to present and to explain SARS-CoV-2 research to the non-scientific public

Radio interview with Antenne Thüringen – broad recognition in the population associated with a controversial political and public discussion and was later included in the Quarks Science Cops podcast.

Interviews for 3Sat Nano (19.3.2020), RTL (28.09.2020) and a few other formats, such as Sat1 Frühstücksfernsehen – talk about mouthwash and disinfectant strategies