

Curriculum Vitae Desiree Nadine Wussler

Personal Data

Name: Desiree Nadine Wussler

Place and date of birth: VS-Villingen, 21.07.1989

Nationality: German

Positions: Resident for Cardiology and Internal Medicine Specialist at University Hospital Basel, Senior Research Fellow at Cardiovascular Research Institute Basel

Address: Riehenstrasse 318, 4057 Basel, Tel: +491749592134

Email: desireenadine.wussler@usb.ch

<https://orcid.org/0000-0002-1793-5297>



Education

Since 2023 Specialist for Internal Medicine

06/2021 Swiss Board Examination for Internal Medicine

06/2019 Experimental doctoral thesis '*In vitro* and *in vivo* evaluation of a biocompatible sealant for on-demand repair of vascular defects', University-Heart Center Freiburg Bad Krozingen; Prof. Brigitte Stiller, Prof. Matthias Siepe ('summa cum laude')

11/2016 Medical Board examination, Albert-Ludwigs-University Freiburg (German grading 1.8)

2009-2016 Medical Trainings in Vietnam (Cho Ray Hospital), Greece (Aretaion Hospital), India (Tribal Hospital Sittilingi), Ghana (Korle Bu Teaching Hospital), Canada (Charles S. Curtis Memorial Hospital), Switzerland (Asana Klinikum Menziken), China (Shanghai East Hospital) and Freiburg (University Hospital)

Employment History

Since 05/2023 Fellow for Interventional Cardiology, University Hospital Basel; PD Gregor Leibundgut

Since 08/2022 Resident for Cardiology, University Hospital Basel; Prof. Stefan Osswald

06/2022-07/2022 Senior Research Fellow, Cardiovascular Research Institute Basel (CRIB); Prof. Christian Mueller

02/2022-05/2022 Resident for Internal Medicine, University Hospital Basel, Prof. Stefano Bassetti

07/2021-01/2022 Resident for Internal Medicine, Intensive Care Unit, University Hospital Basel; Prof. Hans Pargger

07/2020-06/2021 Resident for Internal Medicine and Cardiology, University-Heart Center Freiburg Bad Krozingen; Prof. Franz-Josef Neumann

01/2020-06/2020 Resident for Internal Medicine, Emergency Department, University Hospital Basel; Prof. Roland Bingisser

09/2018-12/2019 Resident for Internal Medicine, University Hospital Basel, Prof. Stefano Bassetti

06/2017-08/2018 Post-doctoral research fellowship Cardiovascular Research Institute Basel (CRIB), Outcome- and Biomarker-Research, Prof. Christian Mueller

Institutional Responsibilities

Since 06/2017 Coordination of investigator-initiated trials, grant applications, supervision of doctoral and master students, conduction of clinical research studies, statistical analyses, scientific publishing at Cardiovascular Research Institute Basel

04/2010-06/2014 Student representative Bundesvertretung Medizinstudierender Deutschland (bvmd)

Approved Research Projects

12/2022 Swiss Heart Foundation FF22112: Comprehensive vasodilation harms women with acute heart failure (50.000 CHF)

Supervision of Junior Researchers

Since 10/2022 Dr. Justas Simonavicius, Dominic Weil

Since 10/2019 Dr. Maria Belkin, Dr. Eleni Michou

Teaching Activities

Since 2022 Lecturer Medical Faculty Basel

Since 2017 Bedside teaching to junior physicians, University Hospital Basel

09/2011-09/2015 Tutor at the Institute of Physiology, Microbiology and Hygiene and Clinic for Internal Medicine, Albert-Ludwigs-University, Freiburg

Membership in Scientific Societies

Since 2023 Swiss Cardiologists of Tomorrow (SCOT)

Since 2023 Swiss Society of General Internal Medicine (SGAIM)

Since 2018 European Society of Cardiology (ESC)

Since 2008 Gesellschaft Deutscher Naturforscher und Ärzte (GDNÄ)

Organisation of Conferences

Active participation in the "Question-Committee" of the Congress "MedArt Basel" 2018.

Prizes, Awards and Fellowships

2022 Albrecht von Haller Young Investigator Award 2022, Swiss Heart Foundation (2.000 CHF)
Antelope career program, University Basel (4.000 CHF)

2019 Best Scientific Presentation at Clinical Research Day, University Basel (500 CHF)
Young Investigator Award at 20th Integrated Management of Acute and Chronic Coronary Artery Disease Meeting, Innsbruck (500 CHF)
Otto Hess Trainee Award, Swiss Society of Cardiology, Joint Annual Meeting 2019, Interlaken (5.000 CHF)

2018 Best Poster Session European Society of Cardiology (ESC)

2016 PROMOS Fellowship, University Freiburg: Medical Training in China (2.000 €)

2015 Scholarship of Freiburger Ärzte Consulting: Medical Training in Canada (500 €)

2014 Kaltenbach doctoral scholarship of German Heart Foundation (6.000 €)

2009 A levels with distinction: Bischof-Sproll-, Aesculap-, DMV- & Scheffelpreis

2008 Grant of Wilhelm and Else Heraeus-Stiftung for funding of young scientists

Personal Skills

Language skills: German (native speaker), English (fluent), French (basic communication skills)

Digital competencies: Since 2015 Statistical analyses using SPSS, MedCalc, R, Inkscape



Basel, 27th January 2024