#### **CURRICULUM VITAE**

Name Date of birth Nationality	PD Dr. med. Dennis Wolf 9th January 1980 German
Family status	Married, 3 children (age 6, 9, 12 years)
Address	Cardiology and Angiology,
	University Heart Center Freiburg-Bad Krozingen,
	Hugstetterstrasse 55, 79106 Freiburg, Germany
Email	<u>dennis.wolf@uniklinik-freiburg.de</u>
Telefon	+49 (0) 761 270 35460 (Hospital – Freiburg),
	+49 (0) 7633 402 4277 (Hospital – Bad Krozingen)
Website	http://www.vascular-immunology.org/
Science IDs	ORCID: 0000-0003-1525-4348
	Web of Science ResearcherID: S-9217-2018



## **CLINICAL CAREER**

Since 10/2021	Deputy of the Chairman of Cardiology and Angiology, University Heart Centre / Medical Centre, University of Freiburg, Germany				
03/2021	Board Certification in Cardiology				
2019 – 2022	Head of the Clinical Study Section, Cardiology and Angiology, University Heart Centre / Medical Centre, University of Freiburg, Germany				
Since 12/18	Attending Physician ('Oberarzt'), Cardiology and Angiology, University Heart Centre / Medical Centre, University of Freiburg, Germany				
08/2014	Board Certification in Internal Medicine				
2009 – 2014	Clinical Fellow, Cardiology and Angiology, University Heart Centre / Medical Centre, University of Freiburg, Germany				
05/2007	MD-degree (Final state examination/licence to practice ('3. Staatsexamen'/'Approbation'), Medical School, University of Freiburg, Germany				
2000 – 2007	Medical School, University of Freiburg, Germany / Brisbane, University of Queensland, Australia / National University of Singapore, Singapore / Lachen Hospital, University of Zurich, Switzerland				

# SCIENTIFIC/ACADEMIC CAREER

11/2020 Offer of a professorship for "Cardiovascular Immunology" at the University of Graz, Austria, declined.

- Since 07/2020 Principle Investigator, Collaborative Research Center 1425 (Sonderforschungsbereich SFB1425, "Heterocellular Nature of Cardiac Lesions"), German Research Foundation (DFG)
- 11/2019 Postdoctoral Lecture Qualification ('Habilitation', venia legendi), Medical School, University of Freiburg, Germany
- 04/19 09/20 Berta-Ottenstein Advanced Clinician Scientist Fellowship, Medical School, University of Freiburg, Germany
- Since 2019 Member of the board of principal investigators, IMM-PACT post-graduate program ("Targeting common principles of immune mediated disease: from basic science to novel therapies"), University of Freiburg, Germany
- Since 2019 Member of the board of principal investigators, Spemann Graduate School of Biology and Medicine (SGBM), Freiburg, Germany
- Since 2018 Member of the board of principal investigators, International Biomedical Sciences Master Program (IMBS), University of Freiburg/University of Buenos Aires, Argentina
- Since 07/2017 Principle Investigator "Vascular Immunology" laboratory, Cardiology and Angiology, University Heart Centre / Medical Centre, University of Freiburg, Germany
- Since 07/2017 Visiting Scientist, La Jolla Institute for Allergy and Immunology, Division of Inflammation Biology, La Jolla, CA, USA
- 10/14 06/17 Postdoctoral Fellow, La Jolla Institute for Allergy and Immunology, Division of Inflammation Biology, La Jolla, CA, USA, Mentor: Prof. Klaus Ley

12/2012 German medical doctoral degree (Dr. med., with highest excellence 'summa cum laude'), Faculty of Medicine, University of Freiburg (Mentor: Prof. Andreas Zirlik) 11/07 - 01/09 Research Fellowship, Centre for Thrombosis and Myocardial Infarction (Mentor: Prof. Karlheinz Peter), BakerIDI Heart and Diabetes Institute, Melbourne, Australia

#### AWARDS

- 10/2019 Hans-Jürgen-Bretschneider Poster Price, Basic Science Meeting, German Cardiac Society (DGK)
- Werner-Hauss-Award, German Atherosclerosis Research Society (DGAF) 05/2019
- 05/2019 Paul Dudley White International Scholar, Vascular Discovery Meeting 2019, ATVB Council. American Heart Association (AHA)
- 11/2018 Best Manuscript Award 2018, Circulation Research
- Research Prize, Heart and Diabetes Working Group, German Society of 04/2018 Cardiology (DGK)
- Finalist (1 of 4), Irvine Page Young Investigator Award, American Heart 05/2017 Association (AHA)
- 11/2016 Finalist (1 of 4), Early Career Award, ATVB Council, American Heart Association (AHA)
- Best Abstract Prize, European Atherosclerosis Society (EAS) 06/2016
- Environmental Research Prize, Immanuel Kant Foundation, Freiburg, Germany 06/2016
- 12/2015 Acute Cardiac Care Research Prize, European Society of Cardiology (ESC)
- Travel Grant, Gordon Research Conference for Atherosclerosis 06/2015
- Young Investigator Award, German Atherosclerosis Research Society (DGAF) 04/2013
- Poster Prize, German Society for Thrombosis and Haemostasis (GTH) 02/2012
- 08/2011 Young Investigator Award in Basic Science, European Society of Cardiology (ESC)
- Best Abstract Price, German Society for Thrombosis and Haemostasis (GTH) 02/2011 Travel Grant, American Heart Association, ATVB Council 11/2010
- Poster Prize, Cardiac Society of Australia and New Zealand (CSANZ) 08/2008
- 08/2006 Travel Grant, German Academic Exchange Services (DAAD)

## **RESEARCH SUPPORT**

2021 - 2031Else-Kröner-Fresenius endowed professorship for "Cardiovascular Systems Immunology" 2020 - 2024Project grant, German Research Foundation (DFG), Collaborative Research Center 1425 (Sonderforschungsbereich SFB1425) 2020 - 2024Starting grant, European Research Council (ERC) 2019 - 2021 Else-Kröner-Fresenius Foundation, project grant 2019 - 2020 Berta-Ottenstein Advanced Clinician Scientist Program 2014 - 2017Research Fellowship, German Research Foundation (DFG) 2013 Inge-Edler Fellowship, German Society of Cardiology (DGK) Wilhelm-Stoffel Fellowship for Atherosclerosis Research, Merck, Sharpe & 2013 Dome (MSD) 2007-2008 Carl-Duisberg-Science-Fellowship, Bayer Science and Education Foundation, Germany, ~9,000 €

## **REVIEWING ACTIVITIES**

- Since 2022 Associate Editor: Atherosclerosis
- Early Career Editorial Board Member: Arteriosclerosis, Thrombosis, 2018 - 2020
- Vascular Biology (ATVB)
- Since 2015 Editorial Board member: Frontiers in Cardiovascular Medicine 2021
- Since 2012 Ad hoc Reviewer for: Science Immunology, Nature Cardiovascular Medicine, Circulation Research, Journal of Pathology, UK Medical Research Council, Dutch Heart Foundation, British Journal of Pharmacology, European Heart Journal, Cardiovascular Research, Scientific Reports, Journal of Medicinal

Chemistry, FASEB, Arteriosclerosis, Thrombosis, Vascular Biology (ATVB); Atherosclerosis, European Society of Cardiology (ESC)/Acute Cardiac Care Association; Thrombosis and Haemostasis, Basic Research in Cardiology; Thrombosis and Thrombolysis, PLOSone

## **CLINICAL STUDY ACTIVITIES**

Akronym	Indication	Phase	Role	EUDRACT / NCT / EUDAMED/ DRKS	Time
STEP-HFpEF-	HF	3	PI, National	2020-004170-22	2021 –
DM			Lead		
STEP-HFpEF	HF	3	PI, National Lead	2019-004452-11	2021 –
EMPACT-MI	MI, HF	3	PI	2019-001037-13	2021 –
EMPULSE	MI, HF	3	Deputy	2019-002946-19	2020 –
ΧΑΤΟΑ	CAD	4	Sub-I	N/A	2019 –
HITSOVA	HIT	3	Sub-I	2018-002473-21	2019 –
ACTIVITY	HFrEF	4	PI	2015-004632-35	2019 – 2020
EMPERIAL	HFpEF	3	Sub-I	2017-00407-59	2018 – 2019
reduced					
EMPERIAL	HFrEF	3	Sub-I	2017-004073-14	2018 – 2019
preserved					
REDUCE	HFpEF	MPG	Sub-I	NCT 03088033	2018 – 2020
LAP- HF II					
AEGIS II	CAD	3	Sub-I	2017-00996-98	2018 –
PARADISE-MI	CAD, HF	3	PI	2016-002154-20	2018 – 2021
RADIANCE	aH	MPG	Sub-I	NCT02649426	2018 –
PROMINENT	DM-II, CAD	3	Deputy	2016-003818-26	2018 –
AUGUSTUS	CAD	3	Sub-I	2014-002004-24	2017 – 2018
CANTOS	CAD	3	Sub-I	2012-003010-14	2011 – 2017
RUBY-1	CAD	2	Sub-I	2008-005972-29	2009 – 2011
SERVE-HF	Schlafapnoe	MPG	Sub-I	NCT00733343	2009 – 2015

## PATENTS

- 1. EP 2444101 A1 "Selective targeting of the CD40L/Mac-1 interaction by small peptide inhibitors and its use for the treatment of inflammation and atherogenesis" (filed)
- 2. EP 3260133 A1 "Antibodies against Mac-1" (filed)

## **MEMBERSHIPS IN SCIENTIFIC SOCIETIES**

- 2021 Member German Lipid League (DGFF)
- 2021 Nucleus Member, Working Group "Vascular Biology", German Society of Cardiology (DGK)
- 2021 Deputy Speaker, Working Group "Heart and Diabetes", German Society of Cardiology (DGK)
- 2019 Elected Advisory Board Member, German Atherosclerosis Society (DGAF)
- 2011 Member German Atherosclerosis Society (DGAF)
- 2011 German Society of Cardiology (DGK)
- 2010 Member American Heart Association (AHA), Member of the ATVB council
- 2009 Member German Society of Cardiology (DGK), Member in the working
- groups: "Vascular Biology", "Heart and Diabetes", "Interventional Cardiology" 2009 – European Society of Cardiology (ESC)

## PUBLICATIONS

- Number of publications: 97
- Number of Citations: 5150, *h*-Index: 36
- List of publications: <u>https://scholar.google.com/citations?user=X7kAtjgAAAAJ&hl=en</u>