

# Curriculum Vitae

## PERSONAL INFORMATION

Name: PÖPPLER, Ann-Christin  
Researcher ID: ORCID 0000-0002-0624-1708  
Date of birth: 14.08.1986  
Nationality: German



My long-term research interest is the development of new, improved approaches in the context of drug delivery. I aim to achieve this through detailed molecular level understanding and identification of essential structure-property relations combining NMR spectroscopy with organic and polymer synthesis as well as with a variety of complementary analytical methods.

## • CURRENT POSITION

12/22 **W2 Professor** for Organic Structural Chemistry at the University of Würzburg  
10/16 – 11/22 **Independent Junior-Professor** for Organic Chemistry (2019 positively evaluated),  
Institute of Organic Chemistry, University of Würzburg, Germany

## • EDUCATION AND PREVIOUS POSITIONS

2014 – 2016 **Postdoctoral Research Associate** (supervision: Prof. Steven P. Brown)  
Department of Physics, University of Warwick, UK  
2014 **Postdoctoral Research Associate** (supervision: Prof. Adam Lange)  
Max Planck Institute for Biophysical Chemistry, Göttingen, Germany  
2013 **Research Associate** (supervision: Prof. Dietmar Stalke)  
Institute of Inorganic Chemistry, University of Göttingen, Germany  
06/10 – 11/13 **PhD**, Prof. Stalke, Institute of Inorganic Chemistry, University of Göttingen, Germany  
10/05 – 03/10 **Diploma** in Chemistry, University of Göttingen, Germany

## • FELLOWSHIPS, FUNDING AND AWARDS

11/22 **Dozentenpreis** des Fonds der Chemischen Industrie  
12/21 **„Preis für gute Lehre an den staatlichen Universitäten in Bayern“** by the Bavarian  
State Ministry for Science and the Arts  
09/21 **Felix-Bloch-Lectureship** by the German Chemical Society (GDCh)  
11/20 **Prize for Excellent Online Teaching** of the Department of Medicine (JMU Würzburg)  
05/20 **Fulbright-Cottrell Award** of the German-American Fulbright Commission  
03/20 **Research Grant** of the DFG  
07/18 – 06/20 **Funding** of the Royal Society – Alumni Newton International Follow-on ('18, '19, '20)  
01/18 – 12/18 **CNC Postdoc Plus** (from Emil-Hilb financial resources) for early career research projects  
07/17 **Material Cost Allowance** for young researchers by the Fonds der chemischen Industrie.  
01/15 – 09/16 **Newton International Fellowship** of the Royal Society  
09/14 – 12/14 **Feodor Lynen Research Fellowship** for Postdoctoral Researchers (discontinued due to  
award of Newton International Fellowship)  
06/13 **Award** for the best oral presentation, Göttinger Chemieforum 2013  
12/12 **Best young scientist publication** of the University of Göttingen *Stiftungspreis des  
Stiftungsrates der Universität Göttingen* "Herausragende Nachwuchspublikation"

- **SUPERVISION OF GRADUATE STUDENTS**

My group currently consists of **5 PhD, 2 Master** and several project students. My first doctoral candidate defended his thesis 03/2021. Since my start as a Junior-Professor at the University of Würzburg, **I had the pleasure of mentoring the successful completion of 11 M.Sc. and 16 B.Sc. theses.** We also offer diverse topics for internships of students at the bachelor's and master's level and enjoyed welcoming a total of 34 interested student interns to our team during the past six years.

- **TEACHING ACTIVITIES**

**Both in person and online, I am a very keen teacher, who (i) wants to interact with the students, (ii) wants the students to take away not only content but also interest for the fundamental topics taught as well as curiosity to learn and question and (iii) wants to promote early use of English in the teaching context.** (2020 – additional qualification “Zertifikat Hochschullehre Universität Würzburg”)

Since 2021      New lecture funded by the Fulbright-Cottrell Award – Characterization of complex solid materials (Master, 5 SWS), JMU-Würzburg, combining three columns: Learning of analytical tools, application to real research problems and science communication.

Since 2020      Organic Chemistry for Medical Students (2 SWS, summer), JMU-Würzburg, Germany

2019 – 2021    Joint course – Supramolecular Chemistry (Master, winter), JMU-Würzburg, Germany

2018 – 2022    Organic Chemistry II for Bachelor students (2 SWS, winter), JMU-Würzburg, Germany

Since 2017      Seminar for PhD Students, Practical NMR (2 SWS, winter), JMU-Würzburg, Germany

2016 – 2017    Joint course Practical Spectroscopy I (Bachelor), JMU-Würzburg, Germany

2015            Seminar on NMR Crystallography (Master), University of Warwick, UK

2010 – 2013    Lecture – Chemistry for Biologists (Bachelor of Education), Uni Göttingen, Germany

2007 – 2010    Tutor for practical courses and in seminars on inorganic and organic chemistry (Bachelor), Uni Göttingen, Germany

- **ORGANISATION OF SCIENTIFIC MEETINGS**

2018 - 2021    **Organizer of the CNC Young Investigator Seminar Series**  
Center for Nanosystems Chemistry, Universität Würzburg, Germany

Since 2017    **Member of the Organizing Committee** of the “SMASH” Small Molecule NMR conference

- **INSTITUTIONAL RESPONSIBILITIES**

Since 2019    **Member of the Examination Board** “Master in Chemistry”  
Faculty of Chemistry and Pharmacy, University Würzburg, Germany

Since 2017    **Deputy woman's representative**  
Faculty of Chemistry and Pharmacy, University Würzburg, Germany

- **REVIEWING ACTIVITIES**

Since 2023    **Editorial Advisory Board** of ACS Biomaterials Science & Engineering (2018-2021  
Member of the Early Career Board)

Since 2021    **Member of the Early Career Board** of ChemPlusChem

Since 2018    Reviewer for the German National Science Foundation (DFG)

Since 2016    Reviewer: Angew. Chem. Int. Ed., J. Am. Chem. Soc., ACS Biomater. Sci. Eng., ACS Appl. Nano Mater., Org. Chem. Front., Macromolecules, ChemPhysChem

- **SELECTED PRESENTATIONS AT (INTER)NATIONAL CONFERENCES AND MEETINGS**

**Overall, I had the great chance to promote my research projects in an oral presentation on 47 occasions with two more events scheduled.**

Mitteldeutsches Resonanztreffen MDR-50, 07.11.2022 in Leipzig

ISPT Conference Valencia, 22.-26.05.2022 (invited)

63rd ENC, 24.-29.04.2022 in Orlando, Florida (invited)

Felix-Bloch Lecture at the 42nd FGMR Annual Discussion Meeting, 27.09.-01.10.2021

Emerging Topics in Biomolecular Magnetic Resonance, 30.09.2021 (online)

Konstantin Ivanov Intercontinental Magnetic Resonance Seminar Series, 17.09.2021 (online)

Organisch-Chemisches Kolloquium in Duisburg-Essen, 17.05.2021 (online)

ACS Spring 2021 National Meeting, 5.-16.04.2021, USA (online)

Guest at the DFG Graduiertenkolleg Tumor- Targeted Drug Delivery, 10.03.21 Aachen (online)

GDCh Presentation at the University of Ulm, 03.12.2020 in Ulm, Germany (online)

Bundesfachschafts-Tagung 2020, 22.05.-24.05.2020 (online for students)

- **OUTREACH AND VOLUNTARY SERVICES**

Since 03/21 **Mentor** of a Congolese Bachelor's Student

2018 – 2019 **Organisation of school class visits** from the chemistry camp "Ausgekocht: Präparative Organische Chemie"

Since 2016 **Member of the "Förderverein Uni Kinshasa e.V."** supporting excellent students at Congolese schools and Universities

2015 – 2016 **Volunteer for "Spectroscopy in a Suitcase"**, an outreach program of the Royal Society of Chemistry (hands-on IR experience for schools)

Since 2014 **Cybermentor – E-mentoring** of pupils for MINT subjects

2012 – 2013 **Student's representative** in the CaSuS Program

- **Main Collaborations**

Prof. Robert Luxenhofer (Helsinki, Finland), Prof. Irina Delidovich (Vienna, Austria), Prof. Lorenz Meinel (Würzburg, Germany), Prof. Steven P. Brown (Warwick, UK), Dr. Paul Thornton (Leeds, UK), Prof. Carsten Streb (Mainz, Germany), Prof. Matthias Lehmann (Würzburg, Germany), Dr. Günther Thiele (Berlin, Germany)

- **LANGUAGE SKILLS**

German (mother tongue)

English, fluent (TOEFL iBT (2010):110 points)

Spanish, fluent (DELE B2, Unicert C1.2)

Catalan, beginner (A2)

Arabic, beginner (A1.2)

Latin, 4 years in school

Würzburg, 05/2023

A. Pöf