

Dr. Golo Storch

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Born May 31st, 1988 in Ludwigshafen

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EDUCATION

- 11/2012 – 03/2016 Dr. rer. nat. in Chemistry, Heidelberg University
Grade: 1.0 – *summa cum laude* • Advisor: Prof. Dr. Oliver Trapp
- 09/2010 – 08/2012 M.Sc. in Chemistry, Heidelberg University
Grade: 1.0 • Thesis Advisor: Prof. Dr. Oliver Trapp
- 09/2011 – 10/2011 Research Stay in the Group of Dr. Guy Lavigne and Dr. Vincent César
Laboratoire de Chimie de Coordination (LCC CNRS), Toulouse, France
- 09/2007 – 07/2010 B.Sc. in Chemistry, Heidelberg University
Grade: 1.1 • Thesis Advisor: Prof. Dr. Lutz H. Gade
- 07/2007 – 09/2007 Chemistry Summer School 2007
Paderborn University • Grade: 1.0
- 09/1998 – 06/2007 Abitur • Feudenheim Gymnasium Mannheim • Grade: 1.0

CURRENT POSITIONS

- 01/2019 – present Habilitand and Catalysis Research Center Associate PI (since 2021)
Positive Interim Evaluation (2021) • Technical University of Munich

PREVIOUS POSITIONS

- 10/2018 – 12/2018 Postdoctoral Return Fellow with Prof. Dr. Thorsten Bach
Technical University of Munich
- 08/2016 – 08/2018 Postdoctoral Fellow with Prof. Dr. Scott J. Miller
Yale University, New Haven, USA
- 04/2016 – 08/2016 Postdoctoral Researcher with Prof. Dr. Oliver Trapp
Heidelberg University

TEACHING ACTIVITIES

- 01/2019 – present Technical University of Munich
- Lecture “Heterocyclic Chemistry”, M.Sc. level
 - Lecture “Organic Photochemistry”, M.Sc. level (with PIs of CRC325)
 - Oral exams “Laboratory Course in Organic Chemistry”, B.Sc. level
 - Graduate seminar “Current literature and synthesis exercises”
- 09/2022 – 12/2022 Certificate for Teaching in Higher Education, Technical University of Munich
- 09/2017 – 12/2017 Scientific Teaching Fellows Course, Yale University, New Haven, USA

INSTITUTIONAL RESPONSIBILITIES

- 01/2019 – present Organization: Organic chemistry invited speaker’s seminar
Interviewing and selection: Applicants for B.Sc. and M.Sc. studies
- 09/2009 – 08/2012 Heidelberg University: Faculty Council • Senate Committee for Teaching

FELLOWSHIPS AND AWARDS

03/2025 – 02/2027	Exploration Grant • Boehringer Ingelheim Foundation
09/2024	ORCHEM Award 2024 • German Chemical Society (GDCh)
07/2024	EuChemS Young Investigator Workshop • GDCh Nominee
01/2024 – 12/2028	ERC Starting Grant 2023 • European Research Council (ERC)
12/2023	Research Award • Dr. Otto Röhm Memorial Foundation
03/2023	ADUC Prize 2023 • German Chemical Society (GDCh)
03/2023 – 02/2026	Elected member of the Young College • Bavarian Academy of Sciences and Humanities (BAdW)
04/2022	Material Cost Allowance • Chemical Industry Fund (FCI)
05/2021 – 04/2027	Emmy Noether Programme • German Research Foundation (DFG)
01/2019 – 04/2021	Liebig Fellowship • Chemical Industry Fund (FCI)
11/2018	Thieme Chemistry Journal Award 2019
10/2018 – 12/2018	Return Grant • German Research Foundation (DFG)
04/2017 – 08/2018	Postdoctoral Fellowship • German Research Foundation (DFG)
03/2013 – 02/2015	Chemiefonds PhD Fellowship • Chemical Industry Fund (FCI)
06/2013	Participation in the 63 rd Lindau Nobel Laureate Meetings
12/2012	Dr. Sophie Bernthsen Prize • M.Sc. Studies Award • Heidelberg University
12/2010	Dr. Ludwig Beer Prize • B.Sc. Studies Award • Heidelberg University
06/2010 – 08/2012	Klaus Murmann Fellowship • Foundation of German Business (sdw)
06/2007	Best Abitur in Chemistry (BASF and GDCh prizes) and Mathematics

ORGANISATION OF SCIENTIFIC MEETINGS

09/2024	13 th Conference “Academia Meets Industry”, Syngenta, Stein, Switzerland Co-Organizer, ~50 Participants from Academia and Industry
06/2024	Discussion Panel “AI in Science – Challenges and Opportunities” Co-Organizer, Bavarian Academy of Sciences and Humanities
09/2023	30 th Symposium “Bioorganic and Organic Chemistry”, Munich Co-Organizer, ~50 Junior research group leaders
08/2022	Chemical Industry Fund (FCI) Fellows Meeting, Munich Organizer, ~20 PhD students and junior research group leaders

REVIEWING ACTIVITIES

04/2023 – 03/2026	Alexander von Humboldt Foundation Selection Committee Member: Humboldt Research Fellowships
2021 – present	Review of Grant Proposals: DFG • ERC • BBSRC
2020 – present	Review Activity for Scientific Journals (Selection) <i>Acc. Chem. Res.</i> • <i>ACS Catal.</i> • <i>Angew. Chem. Int. Ed.</i> • <i>Chem. Commun.</i> • <i>Chem. Eur. J.</i> • <i>ChemPhotoChem</i> • <i>ChemPlusChem</i> • <i>Chem. Sci.</i> • <i>Org. Lett.</i> • <i>J. Am. Chem. Soc.</i> • <i>J. Chem. Educ.</i> • <i>J. Org. Chem.</i>