

# DORIS MÜCKE

## PERSONAL INFORMATION

---

Date of birth: September 20, 1969

Nationality: German

URL: <https://ifl.phil-fak.uni-koeln.de/phonetik/institut/personen/prof-dr-doris-muecke>

Childcare Obligations: 2 children, born 10/2005 and 1/2010

## UNIVERSITY EDUCATION & SCIENTIFIC QUALIFICATIONS

---

|            |                                                                                                                                                                                                                                                                                                                       |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| since 2021 | Prof. in Phonetics, University of Cologne (UoC), Germany                                                                                                                                                                                                                                                              |
| 2014       | Habilitation (Venia Legendi: Phonetics), University of Cologne (UoC), Germany<br>Book: "Dynamische Modellierung von Artikulation und prosodischer Struktur" (Dynamic Modelling of Articulation and Prosodic Structure); Prof. Dr. Martine Grice (UoC) & Prof. Dr. Louis Goldstein (University of Southern California) |
| 2003       | Doctoral Degree, University of Cologne, Germany<br>Dissertation: "Vokale, Synthese, auditive Referenz und Transkription" (Vowels, Synthesis, Auditory Reference and Transcription); Prof. Dr. Georg Heike & Prof. Dr. Heinz Vater                                                                                     |
| 1998       | MA in Phonetics & German Studies, University of Cologne, Germany, and in Media Studies, Heinrich-Heine-University Düsseldorf, Germany                                                                                                                                                                                 |

## ACADEMIC CAREER FOLLOWING END OF STUDIES

---

|                |                                                                                          |
|----------------|------------------------------------------------------------------------------------------|
| 2009 - current | Academic Councilor (Akademische Oberrätin auf Lebenszeit), Institute of Linguistics, UoC |
| 2004 - 2009    | Assistant Professor (Wissenschaftliche Assistentin, C1), Institute of Linguistics, UoC   |
| 1999 - 2004    | Research Scientist (Wissenschaftliche Mitarbeiterin), Institute of Phonetics, UoC        |
| 1999           | Research grant, University of California (UCLA), Los Angeles                             |

## GRANTS, RESEARCH GROUPS & FELLOWSHIPS

---

|              |                                                                                                                                                                                                                                       |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 03/2023      | DAAD transnational teaching project: "ViTraLiP – Virtual Transnational Linguistic Project" (IVAC)                                                                                                                                     |
| 03/2023      | LABEX IFL International Chair (Laboratories of Excellence, Université Sorbonne Nouvelle, Paris)                                                                                                                                       |
| 2021-2022    | DAAD transnational teaching project: "Transnationalizing Humanities", EduVEnture Cologne (IVAC)                                                                                                                                       |
| 2021-2024    | DFG project: "Dynamic Modelling of Prosodic Prominence", Collaborative Research Center (SFB1252) Prominence in Language, Project A04, funding phase II, UoC                                                                           |
| 2017-2020    | DFG project: "Dynamic Modelling of Prosodic Prominence", Collaborative Research Center (SFB1252) Prominence in Language, Project A04, funding phase I, UoC                                                                            |
| 2017-2018    | Management program for advanced female researchers, UoC                                                                                                                                                                               |
| 2016         | Fritz Thyssen Foundation - Grant Scientific Event "Sounds and Structures in Language and Music", Symposium, UoC                                                                                                                       |
| 2014-current | Founding member of the interdisciplinary research group of Neurologists and Phoneticians in Cologne "Brain Stimulation and Speech Motor Control"<br><a href="https://neurospeech.uni-koeln.de/">https://neurospeech.uni-koeln.de/</a> |
| 2013         | DFG Grant Scientific Event "International Seminar on Speech Production", Conference, UoC                                                                                                                                              |
| 2013         | KölnAlumni Grant Scientific Event "Cologne Commons 2013", Conference, UoC                                                                                                                                                             |

|           |                                                                                                                                                                 |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2012      | DFG Grant Scientific Event “Dynamic Modelling (SPP1234)”, SPP1234, Workshop, UoC                                                                                |
| 2009-2012 | DFG project “Tonal and Articulatory Marking of Information Structure: Kinematic and Acoustic Correlates of Accentuation (TAMIS)”, SPP1234 funding phase II, UoC |
| 2006-2009 | DFG project “Tonal and Articulatory Marking of Information Structure: Kinematic and Acoustic Correlates of Accentuation (TAMIS)”, SPP1234 funding phase I, UoC  |
| 2008      | Visiting scholar at Haskins Laboratories, New Haven, USA                                                                                                        |
| 2005-2006 | Cornelia Harte Mentoring PRO, UoC                                                                                                                               |
| 2005      | ERASMUS lectureship (Kurzdozentur), University of Edinburgh, Scotland                                                                                           |
| 1999      | DAAD research grant, University of California (UCLA), Los Angeles, USA                                                                                          |

## ORGANISATION SCIENTIFIC EVENTS

---

|                 |                                                                                                                                                                                                                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 20 June 2022    | International Workshop on “NeuroSpeech 22”, UoC and University Hospital Cologne<br><a href="https://neurospeech.uni-koeln.de/talks-workshops/workshops/neurospeech-22">https://neurospeech.uni-koeln.de/talks-workshops/workshops/neurospeech-22</a>                                                    |
| 22 Nov. 2018    | Workshop “Neuroscientific Methods in Language and Music Cognition Research, Cologne<br><a href="https://musikwissenschaft.phil-fak.uni-koeln.de/sites/muwi/user_upload/poster_langmuscog.jpg">https://musikwissenschaft.phil-fak.uni-koeln.de/sites/muwi/user_upload/poster_langmuscog.jpg</a>          |
| 17-19 June 2017 | International Workshop on Dynamic Modeling (DyMo III: Flexibility and Stability), UoC<br><a href="http://dymo.uni-koeln.de">http://dymo.uni-koeln.de</a>                                                                                                                                                |
| 10 July 2016    | “Symposium Sounds and Structures in Language and Music”, UoC<br><a href="https://sociolab.phil-fak.uni-koeln.de/soundsandstructure/symposium-sounds-structure-in-language-and-music-1">https://sociolab.phil-fak.uni-koeln.de/soundsandstructure/symposium-sounds-structure-in-language-and-music-1</a> |
| 11-12 June 2015 | International Workshop on Dynamic Modeling (DyMo II), UoC<br><a href="http://dymo.uni-koeln.de/dymo2015/">http://dymo.uni-koeln.de/dymo2015/</a>                                                                                                                                                        |
| 5-8 May 2014    | 10 <sup>th</sup> International Seminar on Speech Production (ISSP), UoC<br><a href="http://www.issp2014.uni-koeln.de">http://www.issp2014.uni-koeln.de</a>                                                                                                                                              |
| 17-18 Oct. 2013 | Cologne Commons Conference – Allmenden in Wissenschaft, Kultur und Alltag (Commons in Science, Culture and Everyday Life), UoC<br><a href="http://2013.cologne-commons.de/cologne-commons-conference-2013/index.html">http://2013.cologne-commons.de/cologne-commons-conference-2013/index.html</a>     |
| 7 – 8 May 2012  | International Workshop on Dynamic Modeling (DyMo I: Articulation and Prosodic Structure), UoC<br><a href="http://dymo.uni-koeln.de/dymo2012/">http://dymo.uni-koeln.de/dymo2012/</a>                                                                                                                    |

## ACADEMIC SERVICE

---

- Elected member of the IPA Permanent Council for the Organization of ICPhS (2023-2031)
- Ethics Committee of the German Linguistic Society (Deutsche Gesellschaft für Sprachwissenschaft, DGfS) (since 2019)
- Editor of Studies in Laboratory Phonology, Language Science Press (since 2013)
- Guest Editor, Special Issue of Laboratory Phonology “Rhythm, Speech Timing and Perceptual Processing” (Grice/Mücke: 2013)
- Guest Editor, Special Issue of Journal of Phonetics “Dynamics of Articulation and Prosodic Structure” (Mücke/Grice/Cho: 2014)
- Guest Editor, Special Issue of Journal of Phonetics “Mechanisms of Regulation in Speech (Mücke/Hermes/Cho 2017)
- Expert reviewer for DFG (Deutsche Forschungsgemeinschaft), ANR (Agence Nationale de la Recherche) and NSF (National Science Foundation, USA)
- Reviewer Journals: Journal of Phonetics; Phonology; Laboratory Phonology; Language and Speech, Journal of the International Phonetic Association, Phonetica; Journal of Parkinson’s Disease; Journal of Speech, Language, and Hearing Research; JASA Journal of the Acoustical Society of America; Journal of Communication Disorders; Languages
- Reviewer Conferences: International Congress of Phonetic Sciences (ICPhS), Interspeech, Conference on Tone and Intonation (TIE), International Seminar on Speech Production (ISSP), Phonetics and Phonology in Europe

- (PaPE), Conference on Laboratory Phonology
- Academic Committees of the University of Cologne (since 2004): Engere Fakultät; Kommission für Lehre, Studium und Studienreform; Strukturkommission; Berufungskommissionen