

Dr. Regina Müller

Interim Professor for Medical Ethics
Georg-August-University
University Medical Center Göttingen
Department of Medical Ethics and History of Medicine
Humboldtallee 36, 37073 Göttingen
Email: regina.mueller@med.uni-goettingen.de

RESEARCH SKILLS

Areas of Specialization

Ethical Aspects of Digitalization
Applied Ethics: Medical Ethics
Justice: Feminist Philosophy/Ethics

Methods

Ethical and conceptual analysis
Empirical research (qualitative interviews; focus group discussion; qualitative analysis)
Systematic literature reviews (systematic reviews; scoping reviews)

PROFESSIONAL CAREER

- Since 2024 **Interim Professor for Medical Ethics**, Department of Medical Ethics and History of Medicine, Georg-August-University, University Medical Center Göttingen
- 2022-24 **Postdoctoral Researcher**, Institute of Philosophy, University Bremen
- 2020-22 **Researcher**, Institute of Ethics and History of Medicine, University of Tübingen
Project: Symptom checker applications based on artificial intelligence - a multi-perspective analysis of ethical, legal, and social implications
- 2017-20 **PhD Research**, Institute of Ethics and History of Medicine, University Greifswald
Project: Ethical aspects of patient self-help groups. In the PePPP Project (Protein misfolding, ER-stress and protein degradation - Development of a systematic pipeline for individualized therapies of hereditary disorders of the liver and pancreas
- 2015-17 **Research Assistant** Institute for History, Theory and Ethics of Medicine, RWTH Aachen
Project: Ethical problems in the context of the Ebola Virus Disease
- 2013 **Student Assistant**, Institute for Applied Ethics, Friedrich-Schiller-University Jena

EDUCATION

- 2022 **PhD** ('Doctor rerum medicinae'), University Greifswald
- 2017-22 PhD-Thesis: Ethics of genetically determined chronic diseases – Hereditary Pancreatitis as an example
Supervisor: Prof. Sabine Salloch (MH Hannover)

- 2012-2015 **MA Applied Ethics**; Friedrich-Schiller-University Jena
Thesis: Medical Futility – A bioethical analysis
- 2009-2012 **BA Philosophy and History of Arts**; University Regensburg
Thesis: Fairness and efficiency regarding the allocation of rare medical resources

SCHOLARSHIPS/AWARDS

- 02/2023 Caroline Miles Visiting Scholarship, Ethox Centre, University of Oxford (UK)
- 09/2022 Award for young researchers in medical ethics of the German Academy of Ethics in Medicine (AEM)
- 07/2020 Acceptance in the „MuT-Mentoring und Trainingsprogramm“ for high qualified young female researchers in Baden-Württemberg
- 05/2018 Scholarship of the IME Post Graduate Committee of the University of Bristol for the workshop "Empirical Bioethics" at the University of Bristol (UK)
- 07/2017 Acceptance in the „KarriereWegeMentoring-Programm“, University Greifswald

TEACHING EXPERIENCE

- Since 2024 Seminars for Medical Ethics, Department of Medical Ethics and History of Medicine, Georg-August-University, University Medical Center Göttingen
- 2022-24 Seminars in the Bachelor Philosophy and Master Applied Ethics on bioethics, digitalization and feminist philosophy/ethics, University of Bremen,
- 2015-21 Ethics seminars for medical students from 3th semester onwards on medical ethics, digitalization in healthcare, and diversity at the University Tübingen, Greifswald, and Aachen

FURTHER RELEVANT SKILLS AND EDUCATION

- Certificate for Ethic Counselling, German Association for Medical Ethics (2021)
- Certificate for Academic Teaching and Learning, University of Tübingen (2021)
- Review activity (e.g., for *Journal of Bioethical Inquiry* and *Canadian Journal of Bioethics*)
- Editorial work for the philosophy-blog prae|faktisch
- Editorial work for the series on female philosophers in Germany by SWIP
- Trainings on scientific and public communication, e.g., from PhilPuplica and JMED (2021 - 2022)
- Trainings on project management and strategic networking, Graduate Academy, University Greifswald (2017-20)
- Trainings on leadership in science, communication and management, Mentoring-Programme, University Greifswald (2017-20)

LANGUAGE

- German (first language)
- English (C1)
- Latin (9 years)

MEMBERSHIP IN ACADEMIC SOCIETIES AND GROUPS

German Society of Philosophy [DGPhil]

Society for Women in Philosophy Germany [SWIP]

German Association for Medical Ethics [AEM]

International Association of Bioethics [IAB]

Member of the DFG-Network 'Philosophie des Digitalen'

Establishment of the AEM Working Group 'Feminist Perspectives in Bioethics' (2021)

Establishment of the 'Young Medical Ethics Network' (2019)

Regina Müller

Bremen, 28 May 2024

PUBLICATIONS, TALKS AND WORKSHOPS

ARTICLES

Link: ORCID iD: <https://orcid.org/0000-0001-6821-6770>

TALKS (CALL FOR ABSTRACT)

'Feminist Methods: A Missing Debate in the Methodological Bioethical Discourses', European Conference on Philosophy of Medicine & Health Care (ESPMH), University of Latvia, Riga, LV, (24/08/2023).

'Feministische Perspektiven einer KI-Ethik' [Feminist Perspectives on AI-Ethics], Conference „Ethische Theorien für KI“, University Bremen, Bremen, GER (18/11/2022).

'Diagnosen in Symptom Checker Apps. Erste Ergebnisse einer qualitativen Interviewstudie und normative Überlegungen' [Diagnosis in symptom checker apps. Results of a qualitative interview study and ethical considerations], Annual Conference of the German Academy of Ethics in Medicine (AEM), Frankfurt a. M., Germany (30/09/2022).

'The Influence of Symptom Checker Apps on the Patient-Physician Relationship. Results of a Qualitative Interview Study and Ethical Analysis', Annual Conference of European Association of Centres of Medical Ethics (EACME), Varese, Italy (16/09/2022).

'Ethical, Legal, and Social Aspects of Symptom Checker Apps: Results of a Scoping Review', 16th World Congress of Bioethics, Basel, Switzerland (20/07/2022).

'Symptom-Checker-Apps auf Basis künstlicher Intelligenz – Analyse ethischer, sozialer und rechtlicher Implikationen' [AI based symptom-checker apps. Ethical, social, and legal implications], Annual Conference of the German Academy of Ethics in Medicine (AEM), online (23/09/2021).

'Artificial Intelligence, Social Media and Depression: 'Patient' Autonomy Revisited', together with Sebastian Laacke, Annual Conference of European Association of Centres of Medical Ethics (EACME), Cluj Napoca, Romania, online (10/09/2021).

'Feminismus in der Medizinethik' [Feminism in Bioethics]. Feministische Philosophie - Online Kurzvortragsreihe, Leuphana Universität Lüneburg, Germany (02/06/2021).

'Hereditary Chronic Pancreatitis: A qualitative study on the impact of genetic testing in the family context', European Association of Centres of Medical Ethics (EACME), Oxford, UK (14/09/2019).

'Lived Experience of Hereditary Chronic Pancreatitis: between biographical contingency and biographical disruption', European Conference on Philosophy of Medicine & Health Care (ESPMH), Oslo, Norway (09/08/2019).

'Hereditary Chronic Pancreatitis from a Lifespan Perspective – Normative Implications of a Disease in Transformation', Annual Conference of European Association of Centres of Medical Ethics (EACME), Amsterdam, Netherlands (06/09/2018).

'Philosoph, Ethiker, Laie – Das Verhältnis zwischen Experten- und Laienperspektive in der empirisch-ethischen Forschung in der Medizin' [Philosopher, Ethicist, Layman – The Relationship between Expert and Lay Perspective in Empirical-Ethical Research in Medicine] Conference 'Verstehen – Vermitteln – Verantworten – Zur Hermeneutik ethischer Situationen' Evangelische Akademie, Frankfurt a. M., Germany (28/03/2017).

INVITED TALKS

'Unsichtbare Kräfte am Werk? 'Strukturelle' Diskriminierungen im Gesundheitswesen verstehen' [Structural Discrimination in Healthcare]; Ethik@Lunch; University Augsburg, online, (09/02/2024).

'Feministische Medizinethik: eine Ethik, die sich emanzipiert?' [Feminist Medical Ethics], Wissenschaft Kompakt, University Leipzig, online, (03/07/2023).

'Feminist-Ethical Perspectives on Digital (Health) Technologies', Ethox Seminar, Ethox Centre, University of Oxford, Oxford (UK), 14/02/2023.

'Depressionen mit dem Smartphone erkennen - Überlegungen zu epistemischer Ungerechtigkeit' [Detection of Depression with your Smartphone – Epistemic Injustices], Research Center Jülich (online), (02/12/2022).

'Digitalisation and Health Care: Explorations from an Ethical Perspective', DiGesA Research Retreat, Universität Tübingen, Germany (07/11/2022).

'Feminist Perspectives on Genome Editing', CIVIS Summer School: The science, ethics, and governance of genome editing, Universität Tübingen, Germany (27/07/2022).

'Gesundheits-Apps – eine feministische Einordnung' [Feminist perspectives on health apps], AKF-Conference 2022, Arbeitskreis Frauengesundheit in Medizin, Psychotherapie und Gesellschaft e.V., Eisenach, Germany (29/04/2022).

'Ethische Aspekte von Gesundheits-Apps' [Ethical aspects of health apps], Forum Medizin & Ethik, Ringvorlesung 2021/22; Institut für Geschichte, Theorie & Ethik der Medizin; Medizinische Fakultät, RWTH Aachen, online (24/01/2022).

'Änderungen im ärztlichen Selbstverständnis in Zeiten von Dr. Google und Siri' [Changes in the self-perception of physicians in times of Dr. Google and Siri], 24. Gesundheitsforum, Bezirksärztekammer Südwürttemberg, online (17/04/2021).

'Was können Selbsthilfegruppen leisten? Theoretische Ideen und Ergebnisse einer Interviewstudie' [What can self-help groups contribute? Theoretical ideas and results of an interview study], Doctor-patient-seminar, Visceralmedicine 2019, Annual conference of the German Society for Gastroenterology, Digestive and Metabolic Diseases, Wiesbaden, Germany (05/10/2019).

'Hereditäre Chronische Pankreatitis – Ergebnisse einer qualitativen Interviewstudie' [Hereditary chronic pancreatitis – Results of a qualitative interview study], Doctor-patient-seminar, Visceralmedicine 2018, Annual conference of the German Society for Gastroenterology, Digestive and Metabolic Diseases, Munich, Germany (15/09/2018).

'Ethische Aspekte im Kontext Hereditärer Chronischer Pankreatitis' [Ethical aspects in the context of hereditary chronic pancreatitis], Doctor-patient-seminar, The Jubilee Meeting of the European

Pancreatic Club, Berlin, Germany (16/09/2018).

‘Ethische Aspekte im Kontext Hereditärer Chronischer Pankreatitis’ [Ethical aspects in the context of hereditary chronic pancreatitis], Doctor-patient-seminar, 72. Annual conference of the German Society for Gastroenterology, Digestive and Metabolic Diseases, Dresden, Germany (15/09/2017).

‘What is health?’ Lectures ‘Kreis Integrativer Medizin’, RWTH Aachen, Germany (23/11/2016).

CONFERENCE AND WORKSHOP ORGANISATION (SELECTION)

Workshop ‘Young Medical Ethics Network’ in cooperation with JMED, München 2024.

Workshop ‘Young Medical Ethics Network’ in cooperation with JMED, Delmenhorst 2023.

Workshop ‘Digitale Kompetenzen für Junge Mediziner:innen’ [Digital skills for young researcher in medical ethics] in cooperation with JMED, Annual Conference of the German Academy of Ethics in Medicine (AEM), Frankfurt a.M., Germany 2022.

Workshop ‘Intersektionale Gerechtigkeit’ [Intersectional Justice] in cooperation with FME und Tereza Hendl (Augsburg), online 2022.

Online Workshop ‘Junge Medizinethik’, in cooperation with JMED, online 2022.

Workshop ‘Diversity in Medicine’, in cooperation with JMED, Annual Conference of the German Academy of Ethics in Medicine (AEM), online 2021.

Round table on ‘Autonomy and Artificial Intelligence’, Annual Conference Praktische Philosophie, Salzburg, Germany, 2021.

Chair of the Section ‘Ethical and social aspects regarding quality of life’, Annual Conference of the German Academy of Ethics in Medicine (AEM), online 2020.

Virtual ‘Get-Together’ for young scientists in the field of medical ethics, in cooperation with JMED (monthly meeting since 2020).

Workshop ‘Quality standards of bioethical research’ in cooperation with JMED, Annual Conference of the German Academy of Ethics in Medicine (AEM), 2020.

Workshop ‘Responsibilities of young researcher’ in cooperation with JMED, Annual Conference of the German Academy of Ethics in Medicine (AEM), 2019.

Conference ‘Evaluation of empirical-ethical research by ethics committees’ in cooperation with Anna Seidlein and Andre Nowak, University Greifswald, Germany 2018.