



Dr. phil. Julia Schoierer

Personal Information

Head of the unit "Global Environmental Health and Climate Change" at the Institute and Clinic for Occupational, Social and Environmental Medicine, University Hospital, LMU Munich, Germany

Education

- 2006-2009 Doctoral thesis: Health promotion from a health educational view - evaluation of the curriculum for prevention assistants in children and adolescent medicine (Certificate: 24th of August 2009)
Educational Science, Faculty of Psychology and Pedagogy, LMU Munich
- 2002-2006 Study of Educational Science
Focus on pedagogy, psychology and medicine, additive medical education, Faculty of Psychology and Pedagogy, Ludwig-Maximilian-University, Munich
- 1999-2001 Medical assistant apprenticeship

Professional Experience

- 2021-today Head of the unit "Global Environmental Health and Climate Change" at the Institute and Clinic for Occupational, Social and Environmental Medicine, University Hospital, LMU Munich
- 2008-today Board member and lecturer at the German Academy of Prevention and Health Promotion in children and adolescents (DAPG)
- 2015-2021 Research assistant at the Institute and Clinic for Occupational, Social and Environmental Medicine, University Hospital, LMU Munich
- 2012-2014 Research assistant at the Dr. von Haunersches Children's Hospital, University Hospital, LMU Munich
→ Implementation of projects to promote health in primary school life
- 2009-2010 Manager of the German Academy of Prevention and Health Promotion in children and adolescents (DAPG)
- 2006-2007 Associate researcher at UMIT (University of Health Science, Medical Informatics and Technology, Hall i. T., Austria)
→ Management of the International Conference on Children's Health and the Environment, INCHEs
- 2001-2007 Medical assistant in a general practice

Supervision

Bachelor thesis, master thesis

Major Funded Projects

- 2016-2019 Training modules for pediatrics (BMU)
- 2018-2020 Heat prevention in the health care sector (BMU)
- 2020-2022 Heat action plan for the city of Worms (BMU)

2020-2022	Co-HEAT- project for evaluation impacts of heat stress and covid-19 on health care workers (BMU)
2021-2023	Training modules for pedagogical youth work in climate change and health (BMU)
2021-2023	Heat service instead of heat stress - what do municipalities need? (BMG)

Professional Activity

- Member of the Climate Forum (LMU)
- Member of the working group LAGIK (Landesarbeitsgemeinschaft Gesund im Klimawandel Bayern) (LGL)
- Expert in a working group of the "German Medical Association" to create training modules on climate change and health for medical assistants
- Board member of the "German Academy for Prevention and Health Promotion in Childhood and Adolescence"
- Cooperation with the Federal Center for Health Education: Creation of information material with the topic „Healthy drinking in old age“ and “Heat & Health”

Relevant Publications

- Böse-O'Reilly S, Daanen H, Deering K, Gerrett N, Huynen M, Lee J, Karrasch S, Matthies-Wiesler F, Mertes H, Schoierer J, Shumake-Guillemot J, van den Hazel P, van Loenhout J and Nowak D (2021). "COVID-19 and heat waves: New challenges for healthcare systems." *Environ Res* 198: 111153.
- Jegodka Y, Lagally L, Mertes H, Deering K, Schoierer J, Buchberger B and Böse-O'Reilly S (2021). "Hot days and Covid-19: Online survey of nurses and nursing assistants to assess occupational heat stress in Germany during summer 2020." *The Journal of Climate Change and Health* 3: 100031.
- Schoierer J, Mertes H, Deering K, Böse-O'Reilly S and Quartucci C (2021). "Hitzebelastungen im Arbeitssetting: die Sicht der Arbeitsmedizin." In *Versorgungsreport: Klima und Gesundheit*. Günster C, Klauber J, Robra B-P, Schmucker C, Schneider A (Hrsg.): 89-104
- Mertes H, Schoierer J, Gutknecht T, Hieronimi A, Mambrey V, Schmidt I, Böse-O'Reilly S and Lob-Corzilius T (2021). "Klimawandel und Gesundheit." *Internistische Praxis* 64: 533-544
- Lob-Corzilius T, Mambrey V, Böse-O'Reilly S, Schoierer J, Mertes H (2020). "Klimawandel in der Kindergesundheit in der Pädiatrie – welche Aufgaben müssen wir bewältigen?" *Kinder- und Jugendarzt* 04.
- Schoierer J, Wershofen B, Böse-O'Reilly S and Mertes H (2020). „Heatwaves and Climate change: a challenge for health professionals.“ *Public Health Forum*; 28(1): 54-57
- Mertes H, Böse-O'Reilly S, Schoierer J (2020). „Environmental justice in the field of climate change, heat and health.“ *UMID*; 1: 33-37
- Schoierer J, Mertes H, Wershofen B and Böse-O'Reilly S (2019). "Fortbildungsangebote zu Klimawandel, Hitze und Gesundheit für medizinische Fachangestellte und Pflegefachkräfte in der ambulanten Versorgung." *Bundesgesundheitsblatt*; 5: 620-628
- Schoierer J, Kunstmann W, Nowak D and Böse-O'Reilly S (2017). "Ärztliche Präventionsberatung. Strukturiert zum Erfolg." *Deutsches Ärzteblatt*; 114: 828-829