

# **Dementia Prediction and Risk Reduction: Socio-Cultural Insights, Ethical Reflections and Future Developments**

International Online Symposium

(University Medical Center Göttingen (UMG), Germany in cooperation with University of Haifa, Israel)

**Funding:** German-Israeli Foundation for Scientific Research and Development (GIF)

**Day 1 (December 7, 2020: 11:00 – 14:15)**

**Day 2 (December 8, 2020: 13:00 – 15:30)**

**Please check for your specific time zone. The program is scheduled according to Germany time.**

The shift from cure to prevention and prediction by the recent advancements in predictive medicine and biomarkers research provides a new perspective on dementia. The recent emphasis on potentially modifiable risk factors led to the possibility of reducing the risk of developing dementia through a public health approach. With this international and interdisciplinary symposium, we will revisit this new paradigm, which generates new perceptions of the disease and of the persons with the disease, and new recommendations for healthy ageing.

The symposium will bring together worldwide distinguished scholars, scientists and experts from various disciplines, such as gerontology, neurology, bioethics, public health, dementia research, dementia care, social sciences and law to share their knowledge, expertise and experience and to discuss wide-ranging issues capturing contemporary developments in dementia research, prediction and risk reduction. The symposium's aim is to examine how risk reduction and a very early diagnosis of dementia is currently conceptualized within three interlinked fields: Medical research, public health policy and the public discourse. More specifically, the symposium will address (a) new developments in dementia prediction and risk reduction, (b) ethical and social implications of dementia prediction and very early diagnosis, and (c) stigma, fear and discrimination concerning dementia prediction and diagnosis. We hope that these issues will stimulate legal, cultural and ethical considerations for future practice. It will provide an international platform for a wide range of networking opportunities for advancement of future collaborations. Following the symposium, we plan to write a position paper or a volume/special issue on how to have an ethical, cultural-sensitive, stakeholder-inclusive approach to the new developments in dementia research and prediction.

This virtual symposium is organized within the research project titled "Stakeholders' Attitudes towards Prodromal Dementia Diagnosis: Psycho-Social and Ethical Implications in Cross-Cultural Comparison", funded by German-Israeli Foundation for Scientific Research and Development (GIF, grant no: G-1413-119.4/2017) (for further information and the program, please visit the website: <https://egmed.uni-goettingen.de/en/research/prof-dr-silke-schicktanz/translate-to-english-altersmedizin-demenz//>)

## ***Organizers***

**Prof. Dr. Silke Schicktanz** (Department of Medical Ethics and History of Medicine, University Medical Center Göttingen, Germany)

**Prof. Dr. Perla Werner** (Department of Community Mental Health, University of Haifa, Israel)

**Dr. Zümrüt Alpınar Şencan** (Department of Medical Ethics and History of Medicine, University Medical Center Göttingen, Germany)

**Dr. Natalie Ulitsa** (Department of Community Mental Health, University of Haifa, Israel)

## ***Speakers***

**Dr. Nati Blum** (Alzheimer's Association of Israel, Israel)

**Dr. Marianne Boenink** (IQ Healthcare, Radboud University Medical Center, Nijmegen, the Netherlands)

**Prof. Dr. Israel Issi Doron** (Department of Gerontology, University of Haifa, Israel)

**Prof. Dr. Baldwin van Gorp** (Institute for Media Studies, Faculty of Social Sciences, KU Leuven, Belgium)

**Prof. Dr. Frank Jessen** (Department of Psychiatry, University of Cologne and German Center for Neurodegenerative Diseases – DZNE, Germany)

**Dr. Karin Jongsma** (Department of Public Health, Healthcare Innovation & Evaluation and Medical Humanities, Utrecht University, the Netherlands)

**Prof. Dr. Amos Korczyn** (Department of Neurology, Tel Aviv University, Israel)

**Prof. Dr. Annette Leibing** (Faculty of Nursing, University of Montréal, Canada)

**Prof. Dr. Georg Marckmann** (Department of Ethics, History and Theory of Medicine, Ludwig-Maximilians University Munich, Germany)

**Dr. Richard Milne** (Society and Ethics Research Group, Connecting Science, Wellcome Genome Campus, Cambridge, United Kingdom)

**Dr. Karen Nielsen** (IQ Healthcare, Radboud University Medical Center, Nijmegen, the Netherlands)

**Julia Perry, M. A.** (Department of Medical Ethics and History of Medicine, University Medical Center Göttingen, Germany)

**Prof. Dr. Stefan Teipel** (German Center for Neurodegenerative Diseases – DZNE, Germany)

The symposium will be held virtually on December 7-8, 2020. The attendance to the symposium is free, but registration is required. Since the number of participants is limited, we would like to ask you kindly to register in advance. If you would like to attend, please send e-mail to Zümrüt Alpınar Şencan ([zuemruet.alpinar-sencan@med.uni-goettingen.de](mailto:zuemruet.alpinar-sencan@med.uni-goettingen.de)) with the subject title “online symposium registration” until **December 1, 2020**.