INTERNATIONAL SYMPOSIUM

The Future of Assistive Technologies in Dementia Care.

An Interdisciplinary Dialogue

Delmenhorst, 06 – 08 September 2022

Organizers:
Prof. Dr. Silke Schicktanz and Julia Perry, University Medical Center Göttingen
Prof. Dr. Mark Schweda, University of Oldenburg
Prof. Dr. Andreas Hein, University of Oldenburg
Prof. Dr. Thomas Kirste, University of Rostock
Prof. Dr. Teipel, Rostock University Medical Center

Venue:
Hanse-Wissenschaftskolleg
Institute for Advanced Study
Lemkuhlenbusch 4
27753 Delmenhorst
Germany
www.h-w-k.de
TUESDAY, 6 September 2022

12:00 – 12:15  **GUESTS ARRIVE**

12:15 – 13:30  **LUNCH**

13:30 – 14:00  **WELCOME AND INTRODUCTION**  
*Prof. Silke Schicktanz & Prof. Mark Schweda*

14:00 – 15:00  **PRESENTATION**  
A Novel Cognitive Assessment Scenario in Dementia Using Social Assistive Robots.  
*Associate Prof. Filippo Cavallo, University of Florence, Italy*

15:00 – 15:30  **COMMENTARY**  
Value Sensitive Design in Practice: Insights & Challenges.  
*Prof. Thomas Kirste, Prof. Andreas Hein & Prof. Stefan Teipel*

15:30 – 15:45  **DISCUSSION ROUND**

15:45 – 16:15  **COFFEE BREAK**

16:15 – 17:15  **PRESENTATION (via Zoom)**  
Anatomy is Not Destiny: Creating Eyeglasses for the Mind.  
*Prof. Gerhard Fischer, University of Colorado, Boulder, USA*

17:15 – 18:15  **KEYNOTE LECTURE**  
Tackling Loneliness in Diverse Communities: Value Sensitive Design of Social Robotics for LGBTIQ Elderly.  
*Prof. Oliver Burmeister, Charles Sturt University, Bathurst, Australia*

18:15 – 18:45  **DISCUSSION ROUND**

19:00 – 22:00  **APERITIF AND DINNER AT HWK**
WEDNESDAY, 7 September 2022

09:30 – 09:45  **WELCOME**

09:45 – 10:45  **PRESENTATION** (via Zoom)
Artificial Systems with Moral Capacities? Theoretical Foundations and a Roadmap for a Geriatric Care System.
*Prof. Catrin Misselhorn, University of Göttingen, Göttingen, Germany*

10:45 – 11:00  **COFFEE BREAK**

11:00 – 12:00  **PRESENTATION**
The Value and Role of Smart Technologies in Caring for Older Persons with Dementia.
*Dr. Tenzin Wangmo, Universität Basel, Basel, Schweiz*

12:00 – 12:30  **COMMENTARY**
*Prof. Silke Schicktanz & Prof. Mark Schweda*

12:30 – 12:45  **DISCUSSION ROUND**

12:45 – 14:00  **LUNCH**

14:00 – 15:00  **POSTER SESSION WITH COFFEE** (NOT STREAMED ONLINE)
Junior researchers present preliminary results

15:00 – 16:00  **PRESENTATION** (via Zoom)
Confronting Power in Our Conversations about Ethics in Dementia Care Technologies.
*Associate Prof. Clara Berridge, University of Washington, Seattle, USA*

16:00 – 16:15  **DISCUSSION ROUND**

16:30 – 17:00  **TRAVEL TO OLDENBURG BY BUS**

17:00 – 19:00  **CITY TOUR OLDENBURG**

19:30 – 22:30  **DINNER IN OLDENBURG**

22:30 – 23:00  **TRANSFER BACK TO DELMENHORST**
THURSDAY, 8 September 2022

09:30 – 09:45  WELCOME

09:45 – 10:45  PRESENTATION
„The Technological Way of Being” and Human Flourishing in Health Care: Antithesis or Synthesis?
Prof. Fabrice Jotterand, Medical College of Wisconsin, Milwaukee, USA

10:45 – 11:00  COFFEE BREAK

11:00 – 12:00  KEYNOTE LECTURE (via Zoom)
In Dementia Care, Have We ‘Grown Mechanical in Head and in Heart’? And If So, So What?
Prof. Julian C. Hughes, Bristol Medical School (PHS), Bristol, UK

12:00 – 12:30  DISCUSSION: VISIONS FOR FUTURE RESEARCH

12:30 – 14:00  LUNCH

14:00 – 15:00  FINAL DISCUSSION AND FUTURE DIRECTIONS: POINTS TO CONSIDER

15:00 – 15:30  COFFEE BREAK & FAREWELL