



# Modern Technology to Support Cognitive and Mental Health

Inaugural Lecture of Prof. Nicola T. Lautenschlager (Melbourne) –  
TUM-IAS Anna Boyksen Fellow

October 19, 2017 | 15:30 | Pavillon, Klinikum rechts der Isar

## Abstract

Increasingly more often technological innovations of modern times are also considered for regular use in aged care and mental health care. This international trend covers many different areas of technology, such as improvement of health-care devices, electronic health records, assistive or therapeutic technology, tele-video medicine approaches, or internet-based programs to provide education and support to consumers, carers and staff, to name just a few. These developments are not limited to care environments, but are also explored for health promotion and prevention approaches, such as whether computer based cognitive training might be able to contribute to delaying or preventing cognitive decline or dementia.

This presentation will give an overview of research in this area conducted by members of the group for modern technology to support cognitive and mental health at the TUM Institute for Advanced Study and the Departments of Psychiatry at the TUM and the University of Melbourne.

*Attendance is free. No registration is required.*



## Speaker

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## Location

Pavillon, Klinikum rechts der Isar  
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