

Location

Event Venue

EVANGELISCHE AKADEMIE TUTZING
Schlossstraße 2+4
82327 Tutzing
Germany

Arrival by car

By car from Munich on the A95 in the direction of Garmisch to the Starnberg junction, from Starnberg on the B2 to Traubing, turn left to Tutzing. In Tutzing the way to the academy is signposted.

Arrival by public transport

From the airport: S-Bahn S8 to Tutzing
From Munich main station: S-Bahn S6 (basement) to Tutzing terminus or regional train in the direction of Garmisch or Kochel. Walk from the station to the Academy: Bahnhofstraße, Hallberger Allee, Hauptstraße, Schlossstraße (about 10 minutes).



Organiser



Prof. Kristin Paetzold
Institute for Technical
Product Development
UniBW Munich



Prof. Yvonne Eriksson
School of Innovation,
Design and Engineering
Mälardalen university

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Former Network of the Chair of
Design Engineering Erlangen e.V.
(ENmfk)

der Bundeswehr
Universität  München



Call for Paper

2. Conference

Human Behaviour in Design

23. and 24. April 2019
in Tutzing

HBiD

SIG Human Behaviour in Design

Invitation

Digitalization will change society, work life, activities, technology use and new business conditions that arise from the possibilities that technology provides. The digital technology allows us to do things in completely different ways than we could have before, and gives us the opportunity to do brand new things. We will be using VR, AI and robotics for designing, planning and performing. At the same time, we have to deal with the physical environment, interact with artefacts and build environments. The technology is in many ways mature regarding VR, AI and robotics, but questions remain on how to use and implement the technology in, for example, small and medium manufacturing industry and health care.



Prof. Dr.-Ing. Kristin Paetzold



Prof. Dr. Yvonne Ericsson

Topics

The contributions are intended to provide answers to the following questions:

- How can Human Behavior in Design (HBiD) contribute to a better and deeper understanding towards designing the interfaces of VR, AI and robots to better suit the user?
- What do we need to know about human behavior in various situations in order to develop support for different users (employees, managers, end user, etc.)?

Submissions

Until 30.8.2018, contributions will be accepted in the form of an extended abstract (3 pages incl. pictures and literature).

Further information on the submission and a corresponding format template is to be found on the website <http://go.unibw.de/hbid>.

Important Dates

- | | |
|------------|---|
| 30.08.2018 | Deadline for submission of the extended abstract |
| 15.10.2018 | Notification of acceptance |
| 15.01.2019 | Deadline for submission of the final paper (Fullpaper) |
| 15.02.2019 | Deadline for the room reservation in the conference hotel |
| 23.04.2019 | Start of the 2. HBiD-Conference |

Informationen & Contact

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<http://go.unibw.de/hbid>