

Fachgruppe Medizintechnik

Invitation

April 11, 2019, TechnologieZentrumDortmund

11 am - 5 pm

In our government funded project KMU4DEMENTIA small and medium sized companies together strive for optimized technical support for people with dementia. The institutions and companies in collaboration with hospitals develop innovative products to generate a modular complete system for hospitals and medical institutions and eventually create high-tech rooms specifically for patients with dementia.

On April 11, partners of the network want to introduce themselves and their respective ideas to the members of the Focus Group Medical Technology. Therefore, along with some ideas for topics such as "indoor navigation", "intelligent beds for patients" and "emotional state recognition", projects covering the highly interesting topics of "robotic medical-assistant systems" and the "influence of circadian light" on the patients will be discussed.

Invitation to collaboration

We would like to invite you, the Focus Group Medical Technology, to this special event. You as well as the network can use this opportunity for matchmaking. Maybe you will be the one to contribute the key factor, the final idea to evolve or even finalize one of the projects together with the KMU4DEMENTIA network.

Agenda

11 am: Introduction KMU4DEMENTIA-network

11.10 am: Introduction of the companies and their position in the network

Logarithmo, Mr. Friemann (10 min)

Essentim, Mr. Schuh (10 min)

Licht|Raum|Stadt Planung, Mr. Knappschneider (10 min)

Pilotfish, Mr. Nagel (10 min)

Vitabook, Mr. Bönig (10 min)

Töchter und Söhne, Mr. Caspari (10 min)

Fraunhofer IZM, Ms. Kallmeyer (10 min)

Helios, Ms. Geissler (10 min)

12.30 pm: Lunch and networking

1:30 pm: Introduction of projects and activities



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THOR – robot-assisted systems for hospitals (10 min)

RIL - Realraum Innovations Labor (10 min)

Evaluation tool (10 min)

Indoor navigation (10 min)

Recognition of emotional state (10 min)

Intelligent beds for patients (10 min)

2:30 pm Discussion about upcoming projects

Afterwards (about 3-5 pm) the Focus Group will hold an internal meeting.

Agenda for the Focus Group:

- 1. Election of Focus Group Chair
- 2. Discussion regarding KMU4DEMENTIA
- 3. Short presentation: introduction of a Focus Group member
- 4. Planning of upcoming meetings and events 2019/2020
 - new format: "Practice Meets Technology"
 - dates and locations for next meetings
 - collaboration with other groups and networks

5. Other:

- Information about the meeting of IVAM's Focus Group Chairs
- Non-disclosure agreement

Katrin Neureiter