Care robots in caring institutions for elderly

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Who We Are

In our research, we deal with the use of digital assistance technologies for the care of the elderly. This also includes the evaluation of care robots in geriatric care.

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Testing and evaluation of a care robot in at least four nursing homes in Europe

Can the burden on caregivers be reduced by care robots?

Does the interaction with a care robot lead to a positive experience and an emotionally positive state of mind of the residents in nursing facilities?

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Cooperation partners

Field of Research
- Software engineering
- Privacy & security

Companies
- F&P Robotics Zürich (Developer and Manufacturer of the care robot “Lio” (see pictures on the slides)

End-Users and Service providers
- Care institutions and nursing homes

Interested?
Please contact me katrin.paldan@fhv.at