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Human-Machine Interaction

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Computertechnik
ICT
Institute of
Computer Technology

General

- Lecture Course
- Oral Examination
Exams at the end of the course and, in addition, as agreed with the lecturer



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Goal

- To disseminate *knowledge* about Human-Machine Interaction.

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Documents

- Slides (in electronic form):
Download from TISS
- Literature
Several books and scientific papers being referenced in situ

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Agenda

- Usability / User Experience
- Human Factors
- User-Centered / Usage-Centered Design
- Interaction Design
- Usability Test / Study
- Multimodal Interfaces
- Designing UIs of Mobile Devices
- Human-Robot Interaction