

Seminar

'Multimodal Dialogue Systems'

Teacher: Dr. Volha Petukhova

You will learn: what are the newest research and development trends in spoken (multimodal) dialogue system design

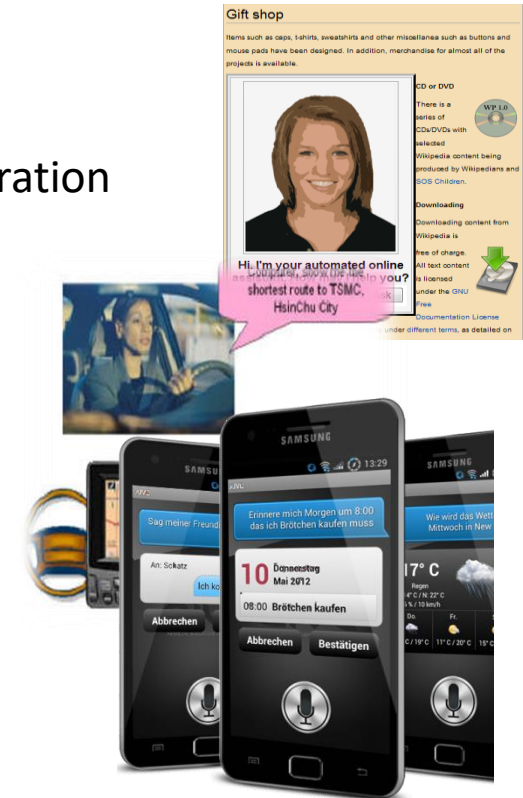
- Theoretical and empirical foundations
- Modalities in dialogue interactions
- Approaches to natural language interpretation and generation
- Approaches to human-machine dialogue modelling
- End-to-end dialogue system design

Method: one presentation for each participant

based on a research paper (40% of final scores)

active participation in discussions (20% of final scores)

Final assignment: 10 pages report (40% of final scores)



Practical information

- Mail to: v.petukhova@lsv.uni-saarland.de
set a subject tag [MDS]
- Actions:
 - Select 3 papers: 1 – yes; 1 – no; 1 – if need be
 - Doodle decision (will be set up after course kick-off)
 - NOTE* numbers in doodle will correspond with the number of the paper on the course page
 - Wait for a confirmation mail from the teacher (paper will be assigned)
 - Do not forget to check course page for announcements

Presentations

- Dry-runs
 - Prepare a good presentation
 - You get feedback from teachers and your colleague students
 - 3 groups, BE PRESENT AND ACTIVE IN YOUR GROUP
- Final presentations (50% of the final grade)
 - 2 groups
 - BE PRESENT AND ACTIVE IN ALL PRESENTATIONS
- Time frame: September; decided via additional doodles

Report

- Final report (40% of the final grade)
 - Compulsory for all except for MA CoLi
 - 10 pages
 - Template on the course website
 - DO NOT COPY-PASTE of the original or other papers
 - Submission deadline: TBD

Questions?

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