

???

13

2017

0

?????? ?????? ??????? (?????)

By ytrusova

?????????? ???????!

20 ?????? 2017 ?. ? **16:00** ? ?????????-???? ?? ??? ?????? (??, ?????????, ? 40, 3-? ?????) ?
???????? ?? ???? **"Multi-Modal Human-Computer Interaction"** ????????? ?????? ??????
(**Milos Zelezny**), ???, ?????? ??????????? ??????????? ??? (Faculty of Applied Sciences
[1]) ?????????????????? ?????????????? (University of West Bohemia [2]), ?. ???????, ???????
????????????.

?????????? ?????????:

In the lecture a part of the methods and technologies used in multimodal human-computer interaction will be presented with the accent to the visual modality. Namely audio-visual speech synthesis and synthesis and recognition of the sign language will be described from motivation through basic approaches to examples of use. Demonstration of the audio-visual speech synthesis and sign language synthesis systems will be part of the lecture. Equipment of the Multimodal human-computer interaction laboratory of the NTIS (New Technologies for Information Science) European Centre of Excellence will be presented as well.

?????????????? ??? ?????????!

? ???:

[????? ??????? ?????? ? ?????????????? \[3\]](#)

[?????????????? ?????????????? \[4\]](#)

?????? ??????????? ?????????????-?????????????? ??????????????? ??? ?? ???

[????? \[5\]](#)

- [??? ?? ??? blog](#) [6]

?????????:<https://www.frccsc.ru/node/370>

??????

[1] <http://fav.zcu.cz/en/faculty/deans-office.html> [2] <http://www.zcu.cz/en/> [3]

<https://www.frccsc.ru/taxonomy/term/25> [4] <https://www.frccsc.ru/taxonomy/term/35> [5]

<https://www.frccsc.ru/taxonomy/term/57> [6] <https://www.frccsc.ru/blog>