

Conclusions

Experiments are a great method to compare two or more designs, in a controlled setting, to evaluate how they affect the user experience / performance / other measures

The more we control a user study, the more reliable, but the less “ecologically valid”

Field studies can generate insights with high ecological validity, about the system’s usability but also about why and in what contexts participants find our system the most valuable



LipLearner: Customizable Silent Speech Interactions on Mobile Devices.

Zixiong Su, Shitao Fang, and Jun Rekimoto.

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