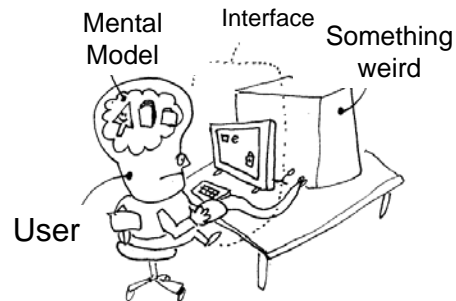


Usable and Secure Pervasive Networks and Services

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The Current Issues with Usable Security in Pervasive Networks

The Human Viewpoint

- Users don't care for technical details
- Human-Computer-Interaction becomes multimodal and implicit
- Users cannot express their protection goals and privacy preferences

The System Viewpoint

- Systems are open for everyone
- Administration tasks are performed automatically
- Data are gathered "invisibly"

Problem: Human viewpoint and system viewpoint diverge

Sebastian Höhn <hoehn@iig.uni-freiburg.de> Usable and Secure Pervasive Networks and Services 2

We aid users to achieve their protection goals!



Research in

- Security Policies
- Security Usability Metrics
- Security Usability Evaluation and Engineering

**Looking for Partners
to bring security and
usability together.**

Contact me ...

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