

Research Group **Signal Processing**

- Name: Prof. Dr. Simon Doclo
- Main research areas: acoustical signal processing, speech and audio processing
- Interested in: sensor array processing, signal enhancement and separation, signal detection and classification, computational acoustic scene analysis, hearing devices
- Expertise: microphone array processing, adaptive filtering algorithms, acoustical measurement and presentation techniques, speech enhancement (noise reduction, dereverberation), hearing aid algorithms
- looking for expertise in: (bio)medical applications, machine learning
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