Topics for MA dissertations
Patrizia Paggio
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My research area is multimodal communication, and I'm interested in any project that touches on the use of speech together with other communication modalities, e.g. head movements, facial expressions, hand gestures and body posture.

I'm also interested in multimodality in a broader sense, for instance studies that use language and visual input, or studies that use behavioural or cognitive features together with language features.

Below is a list of topics about which I have supervised projects in recent years.

– Adaptive personality in a human-robot creative collaborative task
– Dynamic topic modelling applied to Danish news articles
– Investigating the influence of user personality on the perception of ambiguous emoji
– Attentional biases in the perception of emotionally valenced stimuli, specifically faces
– The emergence of communication in a negotiation game based on a multi-agent reinforcement learning model
– Depression detection based on multimodal features
– The effects of auditory disturbance on attention and short-term memory
– Dating of medieval manuscripts by bimodal classification