



## **MASTER THESIS:**

## **Perceiving Other's Internal Bodily Signals**

**Background:** Other's internal bodily signals play an important role in our everyday social interactions. They can give us a clue about the state of the person we are interacting with. Do they seem stressed? Are they maybe breathing fast? Recent work has shown that we are even able to identify other's heartbeats (Galvez-Pol et al. 2020, <a href="https://doi.org/10.1016/j.cortex.2022.03.003">https://doi.org/10.1016/j.cortex.2022.03.003</a>).

Our project/the master thesis: However, research on this topic is sparse, and we are missing a deeper understanding of the ways in which we perceive other's bodily signals. Here, we aim at conducting a comprehensive investigation into this ability, using a range of methods to investigate how we perceive other's heartbeats, or respiration. Further, we will investigate concepts that are potentially related to the ability to perceive other's bodily signals, such as social cognitive abilities.

**Join us** in the laboratory of the Wiener Kinderstudien at the University of Vienna to write your **Master thesis** (start: SS 2025 or later) with us!

In case you are interested or have questions please contact <u>markus.tuente@univie.ac.at</u> (in English or German) until **31.01.2025** with your CV and a short description of why you are interested!