

# Master thesis!

**Research topic: Effects of historical instruments on psychological and physiological stress**

Music & Health Lab

## Project aim:

Study the effects of auditive stimuli on stress in an ecological valid setting. This is the second study to an already completed one in an interdisciplinary project in cooperation with the Natural History Museum of Vienna.

## Research methods:

Laboratory study, physiological data collection (electrodermal activity and heart rate), saliva cortisol and alpha-amylase analysis, questionnaires

## What will you be doing:

During this project you will prepare the research tools, recruit, screen and test participants, work with and guide interns, analyze data and take part in team meetings. You will learn how to gather and process physiological and subjective data and gain experience in all parts of the research process as an integral part of a research team.

## What makes you the perfect fit:

- Interest in the effects music has on mind and body
- Willingness to work autonomously as well as in a research group
- Excellent German language skills (the thesis can be written in English as well)

**Supervision:** Prof. Urs Nater

**Interested?** Send an e-mail to [a11830274@unet.univie.ac.at](mailto:a11830274@unet.univie.ac.at)