

## **Erasmus+ Research Internship in Music Cognition & Interaction (IPEM – Ghent University)**

### **Art-Science-Interaction Lab (ASIL)**

We invite motivated **Master's students** to apply for an **Erasmus+ research internship** at the Institute for Psychoacoustics and Electronic Music (**IPEM**), Ghent University. The internship offers hands-on experience in **experimental music research**, with a focus on **musical interaction, music cognition and performance, and advanced technologies**. Interns will be involved in research activities conducted in the **Art-Science-Interaction Lab (ASIL)**, a state-of-the-art environment for studying music, movement, and multimodal interaction.

### **What interns may learn:**

- Supporting the **experimental preparation** process (logistics, documentation, coordination)
- Assisting with **technology setup** during recording sessions (e.g., MIDI/DAWs such as Ableton, audio/video capture, motion tracking)
- **Data handling, preprocessing, and annotation** (e.g., movement, facial behavior, performance timing)
- Learning **experimental workflows** in music cognition and performance research
- Gaining exposure to **multimodal and embodied** approaches in music research

### **Suitable student profiles**

Open to **Master's students** in fields such as:

- Music Psychology / Systematic Musicology
- Sound & Music Technology / Audio Engineering / Music Production
- Cognitive or Experimental Psychology
- Human–Computer Interaction (HCI) and related areas

Students from other relevant programs may apply if they have a strong interest in **experimental musicology and music technologies** and are motivated to learn the required methods.

We encourage applications from students who are **responsible, well-organized, motivated**, comfortable working in a research and laboratory environment, and able to communicate in **English**.

### **Practical information:**

- **Location:** Ghent University, Belgium
- **Lab:** Art-Science-Interaction Lab (ASIL)
- **Internship period:** February 2026 – June 2026 (some flexibility can be discussed)
- **Funding:** This is an **unpaid research internship**. Students are expected to obtain financial support via an **Erasmus+ traineeship grant** through their home university.
- **Working language:** English

**How to apply:**

Please send a short **motivation letter** and **CV** to:

**Email:** nurancanan.gener@ugent.be

**Subject line:** *Erasmus Internship – IPEM*