



## Acoustic laboratory

[www.montefiore.ulg.ac.be/services/acous/STSI/](http://www.montefiore.ulg.ac.be/services/acous/STSI/)  
[www.cedia.ulg.ac.be](http://www.cedia.ulg.ac.be)

### OPEN POSITION : RESEARCH ENGINEER

**Dipl. Master in Engineering or Computer science (min. requirement)**  
**Audio signal processing/applied acoustics**  
**Active noise control**  
**Fixed-term contract**

This research position is open for an engineer in the Acoustic laboratory of ULiège. The Acoustic research team is a group of (presently) 10 employees, among them are 7 engineers. It is part of the Montefiore Institute research unit (Department of electrical engineering and computer science).

#### Job summary :

- Contribute to a research project involving several academic and industrial teams and financially supported by the region of Wallonia (plan Marshall).
- Analyse the feasibility and develop an application of active noise control to reduce the noise emitted by an industrial product.
- More specifically, this engineer will be in charge of (real-time) audio signal processing tasks and measurements of the acoustic performance of the system.
- Job language: English or French.

#### Fixed-term contract

This full-time job may start at the autumn 2017 (october or november) for 12 months. An extension of 12 months is possible, after a first mid-time evaluation of this project.

The position is open until filled.

#### More information or application

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