

Lab project / internship M1 PPN-QuanTEEM (1,5 months : 15/05-30/06)

2022-2023

Title of the project: Studies on environmental noises

Supervisor(s): Xiaohong CHEN

Laboratory / Department / Team : Physics Department

Collaborations:

Summary:

We are surrounded more and more by environmental noise, for example, the acoustic noises and the electromagnetic noises.

This work is in the continuity of L3 internships carried out in recent years in our physics department. The student will be asked to do bibliographic research with the aim to learn to use the scientific documentation tools to put in clear the recent knowledge on the type of noises studied, on their characteristics, their physical origins and the associations with human health.

The internship begins as soon as possible. The student interested in the subject should contact the supervisor to make a convenient schedule.

Type of project (theory / experiment): Bibliography

Required skills: english reading