

LERU STudent REseArch Mobility Programme (STREAM) Project proposal



Host University: Leiden University

Main Research Field (drop-down list): 13.2 Physics



Specified field, subject:

Quantum Information, Quantum Optics, Mathematics, Chemistry, Physics, Computing, Physical science, Life science.

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Research project title:

Quantum matter and Optics



Possible starting month(s):

Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
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Possible duration in months:

Minimum: 3 months

Maximum: 2 semesters



Suitable for students in: Bachelor level Master level

Prerequisites:

- Minimum GPA 3.2 out of 4
- Undergraduate level in Physics and Mathematics



Description:

Read more about the ongoing research in the fields of Quantum Optics, Quantum Information, and Condensed Matter Physics at the [website of Leiden Institute of Physics](#).



The exact content of the project needs to be determined in consultation with the Research Supervisor.

The duration of participation in the project is upon mutual agreement.



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Faculty: Science

Faculty Department: [Leiden Institute of Physics](#)

Deadline for nomination to reach host university:

1 April or else 1 October.

Notification of admission given by the end of:

Approximately 6 weeks after receipt of the application.

Additional information:

- Number of placements available: 2 per semester.
- Projects should **not** be less than 24 EC.

Contact person:

Ms. Usha Mohunlol - Student and Educational Affairs - Coordinator LERU
STREAM

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Universiteit
Leiden



Comprendre le monde,
construire l'avenir



Universiteit Utrecht