

- Design and implementation of a neurostimulation electrode

Alice Dansaut, 2021 - 2022.

- Design and implementation of an optical system to power implantable neurostimulators

Virginie Serre, 2021 - 2022.

- Design and implementation of an ultrasonic powering system for implantable devices

Tigran Pletser, 2021 - 2022.

- Design of an implantation tool for a minimally invasive gastrostimulator

Phrasie Hamon, 2021 - 2022.

- A method to anticipate epileptic seizures at the Intensive Care Unit (ICU)

Lise Cottin, 2021 - 2022.

- Assessing consciousness at the Intensive Care Unit (ICU)

Ghita Ait Ouhmane, 2021 - 2022.

- Stereoelectroencephalography connectivity analysis to predict brain sites involved in seizure generation

Louise de Wouters d'Oplinter, 2021 - 2022.

- Optical depth detection for active implant

Sébastien Berlémont, 2021 - 2022.

- Design and development of a therapeutic medical device for Dysmenorrhea (copromoteur)

Thomas Laurent, 2021 - 2022.