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#### **FACULTY MENTOR**

Hanh-Phuc Le

#### **PROJECT TITLE**

Circuits and System for Brain Stimulation

#### **PROJECT DESCRIPTION**

The research project is related to ongoing research on an interdisciplinary project on a brain-machine interface where the iPower3Es group is contributing a current stimulator system.

This project will be in person.

#### **INTERNS NEEDED**

➤ 2

#### **PREREQUISITES**

- ECE102 with A- or above.
- ECE164 is a plus.
- Knowledge of digital synthesis and/or custom layout is a plus.