

Available now!!
ISA/Masters project

The group of Trevor Owens have funding through 2023 from Scleroseforeningen, to study the induction of cortical brain lesions in mice using laser irradiation, and the impact of aging on this.

The project is directly supervised by Assoc prof Reza Khorooshi and PhD student Bhavya Ojha.

This would be a suitable project for an ISA or Masters student with interest in neuroimmunology.

You should have taken or be willing to take a course in animal experimentation and be prepared for a collaborative and challenging lab environment. You will learn a variety of techniques including small animal stereotactic surgery, confocal microscopy, histological methods such as immunohistochemistry and fluorescence microscopy, RT-PCR and flow cytometry.

The project is up and running and you can start right away, once course formalities are complete.

Apply by email to towens@health.sdu.dk or to rkhoroshi@health.sdu.dk.