



**THE SAHLGRENKA ACADEMY**  
**INSTITUTE OF NEUROSCIENCE AND PHYSIOLOGY**

Department of physiology  
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## **Announcement - scholarship at undergraduate/advanced level**

The Department of Physiology, Institute of Neuroscience and Physiology, hereby announces a vacant scholarship at undergraduate/advanced level in the research subject 'control of body weight'.

### **Training plan**

The aim of the project is to systematically explore the orexigenic potential of different ghrelin mimetics administered intranasally in mice. The student will handle mice, learn intranasal administration, measure food intake and body weight. In the lab, the student will perform cryostat sectioning, immunohistochemical stainings and microscopy on brain sections.

### **Period**

2022-06-09 – 2022-07-29

### **Financing**

1 payment of 24000SEK. A total of 24000SEK for the whole period

If you require any further information, please contact Susanne L Dickson, [susanne.dickson@neuro.gu.se](mailto:susanne.dickson@neuro.gu.se), supervisor.

### **Application**

To apply please fill out the form "Scholarship application" and send it to Susanne L Dickson, [susanne.dickson@neuro.gu.se](mailto:susanne.dickson@neuro.gu.se), supervisor.

Please attach a copy of:

CV  
Letter of motivation  
Registration certificate

Closing date is 2022-06-03