Announcement: Post doc scholarship in Neural Regulation of pancreas development

Scholarship
The principal aim of this scholarship is to study the role of neurotransmitter signaling pathways in pancreatic beta cell development. Towards achieving this goal the applicant will use animal models, human tissue and state of the art cell culture techniques to establish the role of neurotransmitter signaling in beta cell proliferation, migration and differentiation during pancreas development. Moreover the applicant will be trained to use metabolic techniques to determine the role of signaling pathways in adult human and mouse pancreatic islets.

Qualifications required
The candidate should have a solid understanding of molecular biology and histology, organ culture, and 3D imaging. A willingness to work with animal and human tissue, as well as handling of live experimental animals (mouse) is essential.

The applicant should not have been employed by Lund University within the last two years in order to be able to receive a scholarship. PhD degree should not be more than three years old at the last day of applying.

Placement: Stem Cell Center, BMC B10, Lund
Ref No: V 2020/1629
Duration: 2 years
Starting time: April 1, 2021, or according to agreement
Last day for applying: March 8, 2021

For further information please contact:
Isabella Artner
isabella.artner@med.lu.se
Other
Lund University encourages both men and women to apply for the position.

Information regarding post doc scholarships at Lund University
• The scholarship amounts to 24 000 SEK/month and is normally paid three months in advance.
• The scholarship is intended for the recipient’s own education and does not constitute compensation for work carried out for the University.
• The scholarship is a grant and therefore not subjected to tax deduction.
• The scholarship does not entitle the recipient to compensation in case of illness.
• The scholarship does not constitute a pensionable income.
• The scholarship does not entitle the recipient to vacation.
• The scholarship does not include financial compensation for parental leave.
• The scholarship does not entitle the recipient to allowance during travels in the line of duty.
• The scholarship awarded is to be reviewed by the head of department every six months and the supervisor is to inform the head of department before each review of any significant circumstances.
• Scholarships set up by Lund University for any individual may not run for a period of more than 24 months.
• The scholarship follows the regulations established by the Vice-Chancellor of Lund University (June 27th 2013; Reg. No PE 2013/356).

Application
Application stating the reference number V 2020/1629 and containing a CV, a personal letter, proof of dissertation and relevant documents should be addressed to: Isabella.Artner@med.lu.se

Last day of application is 2021-03-08