

Post doc scholarship in Molecular Virology and RNA regulation

Post-doctoral scholarship in Molecular Virology

For practical and theoretical postdoctoral education in the field of molecular virology with study focus on gene regulation in cancer-associated human papillomavirus. Of the over 200 human papillomaviruses identified, at least 12 are cancer-associated and cause 5% of all cancer world-wide. The fact that certain papillomavirus types are cancer-associated is partly due to dysfunctional viral gene regulation. This post-doctoral project includes molecular biology / biochemical studies of the RNA-protein interactions that regulate papillomavirus gene expression at the level of RNA processing, both in cervical and tonsillar cancer cells, and in immortalized human keratinocytes. A post-doctoral fellowship for studies of RNA protein interactions that control human papillomavirus gene expression is available to a highly motivated candidate with a strong background in RNA-protein interactions or posttranscriptional gene regulation.

Qualifications required

To be eligible for this post-doctoral fellowship, the candidate should have practical and theoretical experience of the molecular biology and/or biochemistry of RNA-protein interactions or posttranscriptional gene regulation.

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: Department of Laboratory Medicine, Lund university.

Ref No: V2019/351

Duration: 2yrs

Starting time: May 1, 2019, or according to agreement.

For further information please contact:

professor Stefan Schwartz, ILM, Lund University

Stefan.Schwartz@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 24000 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 2019/315** and containing a CV, a personal letter and relevant documents should be addressed to: Stefan.Schwartz@med.lu.se