Announcement: Post-doctoral scholarship in functional studies of acute leukemia

Scholarship
Post-doctoral stipend with a focus on functional studies of acute leukemia

The Division of Clinical Genetics, Lund University, Lund, Sweden is looking for a highly talented post-doctoral fellow. The Division of Clinical Genetics is a world-leading research environment in cancer research consisting of eight principal investigators working mainly with leukemia and solid tumor research. Based on a series of recent research breakthroughs published in high-profile journals (e.g., Nature Genetics, Nature Communications, Leukemia) we are expanding our research efforts in translational leukemia research. The overarching purpose of this project is to unravel the pathogenetic mechanisms involved in hematopoietic cell transformation using a combination of genomic approaches and murine genetic models using state-of-the-art techniques for next-generation sequencing, bioinformatics, and functional studies in vitro and in vivo.

Qualifications required
We are looking for a skillful, ambitious and highly motivated postdoc to join our research group. Applicants are expected to have recent first author publications in internationally renowned peer-reviewed journals. Previous experience from research on cancer or hematopoietic malignancies, as well as from next-generation sequencing is required. Further, experience in bioinformatics analysis of resultant next generation sequencing data, or experience in the analysis of single-cell data, is a strong merit. Ability to work independently, as well as part of a team is essential.

Applicants close to finishing up their PhD studies are also welcome to apply.

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: Division of Clinical Genetics
Ref No: V2020/2082
Duration: 24 months
Starting time: March 1, 2021, or upon agreement
Last day for applying: January 8, 2021

For further information please contact:
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Other
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Lund University encourages both men and women to apply for the position.

**Information regarding post doc scholarships at Lund University**

• The scholarship amounts to 26 000 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 2020/2082** and containing a CV, a personal letter, proof of dissertation and relevant documents should be addressed to: anna.hagstrom@med.lu.se

**Last day of application is 2021-01-08**