

Post doc position available at Lund Stem Cell Center

Postdoctoral fellowship in the Stem Cells, Aging and Neurodegeneration group

Lund Stem Cell Center is an internationally ranked research center in the strategic areas of Stem Cell Biology and Regenerative Medicine within Lund University, Scandinavia's largest institution for education and research. The Lund Stem Cell Center is a strong international research center with a focus on stem cell and developmental biology primarily of the central nervous system, pancreas and blood system, development of stem cell and cell replacement therapies in these organ systems, as well as research in non-mammalian model systems.

One post doc fellowship is available immediately in the Stem Cells, Aging and Neurodegeneration group. For more information on Lund Stem Cell Center and the group please visit our webpages: www.med.lu.se/labmedlund/lund_stem_cell_center
https://www.med.lu.se/labmedlund/lund_stem_cell_center/research_groups/stem_cells_aging_and_neurodegeneration

We are looking for highly motivated recently graduated top-level PhDs with a strong background from molecular-, stem cell-, brain tumor- and neurobiology fields. Hands on experience working with human pluripotent stem cells, CRISPR gene editing and neurological disease modeling are meriting.

We are using hES/iPS cells combined with CRISPR gene editing and transcription factor programming to develop cellular models of human neural aging, degeneration and cancer.

We offer the opportunity to be part of cutting edge research, a vibrant scientific community, at an internationally renowned stem cell center as well as a competitive salary.

We will be continuously evaluating applications until **March 31st** or until the position is filled. Starting date is flexible but tentatively mid 2018 at the earliest.

Interested candidates should send cover letter, CV, list of publications and contact information of three references to Henrik Ahlenius (henrik.ahlenius@med.lu.se).