



UNIVERSITY OF GOTHENBURG

Available position

18th of March 2010 Ref nr: E 352 1147/10

The Faculty of Science at University of Gothenburg invites applications for a vacant permanent position as

Position as research engineer in molecular microbiology

The department of Cell and Molecular Biology (CMB) announces a position as research engineer in molecular microbiology, with a specialisation of genome-wide genetic synthetic interaction studies using yeast as a model organism.

The position encompasses genetic interactions and genomic network significant for the rejuvenation of yeast cells and the ability to counteract the accumulation of deleterious protein aggregates. The tasks include research and methods development, as well as leading a research group consisting of a graduate student, a post-doctoral fellow, and a technician.

The successful applicant needs to demonstrate documented experience of large-scale "synthetic gene array" (SGA) studies using yeast as a model system, as well as a Ph.D. education in molecular biology with a specialization in yeast genetics. It is an advantage to have documented experience of fluorescence microscopy, Bioscreen analysis, and "proximity ligation analysis" (PLA).

Further information:

Prof. Per Sunnerhagen, phone +46 (0)31-786 3830, E-mail: Per.Sunnerhagen@cmb.gu.se.

or

Prof Thomas Nyström, phone +46 (0)31-786 2582, e-mail: thomas.nystrom@cmb.gu.se

Applications should be addressed to:

The Registrar, University of Gothenburg, Box 100, SE-405 30 Göteborg, Sweden

Reference number:

The application should be sent **no later than 8th of April 2010**

Mark the application with the reference number: **E 352 1147/10**

Trade union representatives:

SACO Martin Björkman +46-31-786 3608

SEKO Lennart Olsson +46-31-786 11 73

OFR-S Astrid Igerud, +46-31-786 11 67

DEAN