



UNIVERSITY OF GOTHENBURG
CHEMISTRY & MOLECULAR BIOLOGY

POSTDOCTORAL STIPEND IN ORGANIC CHEMISTRY

We are seeking postdoctoral fellow candidates interested method development within catalysis. More specifically, the project will involve the development of catalytic systems that efficiently can mediate radical based transformations giving novel access to structural complexity. The project will merge different catalytic methods (such as photoredox catalysis) to achieve optimal control and efficiency in the construction of biologically relevant scaffolds.

The project provides opportunities to take active part in collaboration with AstraZeneca and Chalmers University of Technology, also situated in Gothenburg.

We are seeking highly motivated candidates with strong background in organic chemistry and with experiences form multistep synthesis and method development. In addition, experiences from structure activity relationship (SAR) studies and computational aided modelling are meriting.

For enquiries or to announce interested, please contact Carl Johan Wallentin (carl.wallentin@chem.gu.se; www.wallentingroup.com) as soon as possible. Please attach a cover letter, your CV and a short research summary. *We are aiming to sign a stipend contract already this January.*

