



Prof. Dr. Chris Meier

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Dear colleagues

at the Department of Chemistry of the University of Hamburg we would like to fill the position of the head of the central mass spectrometry facility. The position has recently become vacant, Dr. Riedner as the previous holder of the position will coordinate the service departments mass spectrometry on university level in the future.

We are looking for a person who has a PhD (preferably in a life science subject) and a personal experience in personnel management. There are three female staff members in the department.

Tasks: the primary task is to manage and organize the mass spectrometry unit of the Department of Chemistry. This also includes the (partial) maintenance of the instruments, maintenance of the functionality as well as optimization of the instrument park, new application of instruments. It is also desired that the holder of the position is involved in research (extent approx. 20%). This includes the supervision of students and/or doctoral candidates as well as the acquisition of research funds. In terms of content, collaboration on the research focus "Drug Design/Infection Research" is desired. Previous experience in chromatography and mass spectrometry of small molecules (e.g. "metabolomics") as well as in quantification of molecules with mass spectrometry would be ideal.

In the future, the content of the facility at the department will be linked to the university instrument platform "Mass Spectrometry", which is currently under development. In this context, a focus distribution on "Proteomics" (to the University Hospital HH-Eppendorf) and "Metabolomics" (FB Chemie) has already taken place.

The instrumentation includes two GC-MS, one LC-ESI-TOF, one LC-ESI-QTOF, one LC-ESI-QTRAP and one MALDI-TOF/TOF mass spectrometer.

The teaching load is 4.5 SWS and is preferably provided in the organic chemistry lectures (BSc and MSc chemistry on basic and advanced lectures in mass spectrometry).

Please feel free to contact me (tel. 040-42838-4324 or email: chris.meier@chemie.uni-hamburg.de) if you have any questions.

With kind regards

A handwritten signature in blue ink, appearing to read 'Chris Meier', with a stylized flourish at the end.

Prof. Dr. Chris Meier