

Biomolecular NMR - Two post-doc positions at the University of Groningen, the Netherlands

Two full-time post-doctoral research positions are available, for one year each, with the NMR group at the University of Groningen, the Netherlands, to commence before 1 October 2005. The positions are part of the EC TMR network 'Protein folding, misfolding, aggregation and disease', and concern the development and application of multidimensional, multinuclear NMR techniques to study the dynamics and energetics of local, regional and global protein folding.

Requirements

Candidates are expected to have a PhD degree in (bio)chemistry or (bio)physics with relevant experience in the area of protein folding, biophysics, and/or NMR spectroscopy. Knowledge in the area of protein biochemistry is welcome. The position is restricted to nationals of the EC or associated states under 35 years of age. Dutch nationals and long term residents are ineligible.

General information

The Groningen NMR center contains 200, 300, 400, 500 and 600 MHz NMR spectrometers, with the highest field dedicated completely to protein work. In addition we also have access to the national NMR facility boasting 700, 750 and 900 MHz spectrometers, sensitive cryoprobes and lasers. We are embedded in the Molecular Dynamics group, and keep close ties with research groups of the Groningen Biomolecular Sciences and Biotechnology Institute and the Materials Science Center. Here we have access to computer clusters, genomics tools, protein expression and purification, and characterization by a host of biophysical techniques.

Conditions of employment

The University of Groningen offers an appointment for the period of one year. The job is full-time (40 hours per week) with salary up to a maximum of € 3453 (salary scale 10) gross per month, depending on qualifications and work experience.

Additional information

Additional information about the vacancy can be obtained from:
Dr. Frans Mulder, E-mail address: F.A.A.Mulder@rug.nl

Please also consult the following links.

- * About the organization (<http://www.rug.nl>)
- * About the department (<http://www.rug.nl/gbb>)
- * Eligibility (<http://www.cordis.lu/improving/networks/young.htm>)
- * About the EC TMR network (<http://md.chem.rug.nl/TMR>)

How to apply?

Applicants should send their cv along with telephone / fax number and e-mail addresses of three referees before 13-04-2005 to:

University of Groningen
Personnel and Organization Department
P.O. Box 72
9700 AB Groningen
The Netherlands
E-mail: vmp@bureau.rug.nl

When applying for this job always mention the vacancy number AT205041-42