

Organisation's profile for traineeships

Feel free to use this form in case that your organisation usually offers traineeships, but for the moment there is no call for applications for specific traineeships.

Employer information

Groningen Biomolecular Sciences and Biotechnology Institute (GBB), University of Groningen

Organisation name

Nijenborgh 4, 9747AG Groningen, the Netherlands

Full address

www.rug.nl/gbb

240

Phone

Website

Number of employees

GBB is a centre for top notch research and teaching in biomolecular sciences. We have the ambition to become an internationally leading institute that generates comprehensive understanding of biomolecules and cellular systems to allow engineering of cells for new discoveries and applications, including the creation of synthetic cells.

Short description of the company

Contact details

Dr. Engel G. Vrieling, Managing Director GBB

Contact person for internship vacancies (e.g: Human Resources)

e.g.vrieling@rug.nl

Direct phone

Direct e-mail

Application procedure

For internships at GBB candidates are kindly requested to directly contact one of the GBB faculty members who lead a research group. Recommended is to match your personal research interests as well as your theoretical and practical skills with the research conducted at GBB. Refer to the GBB website or personal websites of staff.

Who to apply to (including contact details)

None

Deadline for applications (if applicable)

Placement information

Preference goes to research internships that allow completion of a meaningful research project to really advance your methodological skills, perform realistic experiments, and obtain sufficient data for further analysis. Ideally, this lasts between 5-7 months and contributes successfully to ongoing research in a GBB research group; generally, it will be integrated as part of larger studies with the potential for being published.

Department(s) and function(s) (if applicable)

preferably 5-7 months

Duration

Internships at GBB generally are experimental and are performed in modern molecular laboratories (DNA, RNA, protein, metabolite analysis; cloning; etc.), making use of in-house advanced analytical and research facilities from single-molecule biochemistry, computational modelling to cell and systems biology.

Description of tasks (if applicable)

Tuition fee for internship students is waived, while access to university facilities is granted and a lab insurance will be arranged. The university also has connections to a housing facility at which visiting students can arrange temporary accommodation. You need to have proper health and liability insurances and be able to cover subsistence expenses.

Details of financial support to be provided (symbolic payment, travel, transportation or accommodation costs, vouchers, etc.)

Requirements: competencies, skills and experience

For a successful internship in the domain of biomolecular sciences and biotechnology, candidates should have a sound theoretical background in biochemistry, structural biology, molecular (cell) biology, molecular microbiology, computational biology (or combinations thereof) and preferably adequate practical or computational experience.

Languages, computer skills, etc.