

Jobbnorge ID: 277690 Deadline: 5/7/2025

Website: http://www.nibio.no/

Scope: Fulltime

Duration: Permanent

Researcher: Pests insects in agriculture. Focus on chemical ecology and insect pathology

Researcher agricultural entomology

Key Information

In this position you have the opportunity to work across the spectrum from basic to applied research. This involves developing smart solutions for sustainable plant protection using chemical ecology and insect pathology. Close collaboration with agriculture and horticulture producers, advisors, agro-industry and authorities provides good opportunities to put the research into practice.

The position will be in the Division for Biotechnology and Plant Health, Department of Pests and Weeds in Forestry, Agriculture and Horticulture

Workplace is Ås in Akershus.

Main responsibilities

- · Lead and be a collaborator on research projects
- Conduct field and laboratory research in plant protection. Focus on agricultural entomology, chemical ecology and insect pathology
- Obtain external competitive project funding from the Research Council of Norway, EU calls and other sources
- Publish in peer-reviewed scientific journals
- Ensure good knowledge transfer to industry and authorities through dissemination and dialogue
- Develop and maintain network within agriculture, agroindustry, authorities and research community nationally and internationally

Professional qualifications (required)

- PhD in entomology or equivalent
- · Research experience in plant protection and chemical ecology
- · Experience with project work, preparation of project applications and scientific publishing
- Good oral and written presentation skills in Norwegian (Scandinavian) and English. Foreign language applicants must commit to learning Norwegian in writing and orally within two years
- Good statistical skills

Will be evaluated positively

- · Expertise in insect pathology
- · International network in plant protection, chemical ecology and insect pathology
- · Experience in collaboration with, or assignments for, plant health authorities and industry
- · Experience in communication to user groups and the general public
- · Experience with chemical analyses
- Driver's license for a passenger car (class B) valid in Norway

Personal qualifications

- · Good social and collaboration skills
- · Ability to work independently and to be result- and solution-oriented
- · Innovative and proactive
- · Good implementation skills (to carry out projects within the given professional, financial, and temporal frameworks)

Salary and benefits

- · Opportunity to work on an important social mission with focus on sustainability and future-oriented projects
- Challenging, exciting and varied tasks in interdisciplinary teams
- · A flexible everyday life with the opportunity to influence one's own work tasks
- · A skilled professional environment with good colleagues
- · A generous personnel policy with welfare schemes that focus on employees' different stages of life

The position is remunerated according to the Norwegian State Salary Scale as researcher code 1109 or senior researcher code 1183, annual salary NOK 615,000 - 815,000, commensurate with qualifications and experience.

Membership in the Norwegian Public Service Pension Fund, which includes a good occupational pension scheme, occupational injury and group life insurance, and low-interest home loans.

How to apply for the position

Please send your application with CV electronically via the link on this page.

Diplomas and transcripts from master's and doctoral degrees must be attached to the application. Documentation of a driver's license for a passenger car valid for Norwegian conditions must also be attached to the application.

Other certificates and diplomas must be brought with you at a possible interview, or you can also attach this electronically.

We use Semac background checks on final candidates as part of our recruitment process.

Video: https://youtu.be/6mZySoUgD2Q

Other information

We would like to point out that information about applicants may be subject to public disclosure, in accordance with the Freedom of Information Act (Offentlighetsloven), Section 25. An applicant can request to be exempted from inclusion on a public list of applicants. If the request for confidentiality is denied, the applicant will be notified thereof.

About diversity and inclusion - for applicants living in Norway:

About NIBIO and the Department

NIBIO's activities lie within agriculture, food, climate and the environment. The Institute conducts research and management support, and provides knowledge for use in national preparedness, governmental and district management, industry, and the society at large. NIBIO has approximately 750 employees present in all parts of the country. Its main office is located at Ås in Akershus. NIBIO is owned by the Ministry of Agriculture and Food.

<u>Department of Pests and Weeds in Forestry, Agriculture and Horticulture</u> constitutes the largest combined expertise within weeds, insects, mites and snails in Norway. We carry out research, development and innovation work within the biology and control of weeds and pests in forestry, agriculture and horticulture.

Additional information

Contact person:

Ingeborg Klingen , Research Professor, PhD, Head of Department Phone: +47 93092211 | E-mail:

Place of service:

Høgskoleveien 7 1430 Ås (Ås Municipality)