



IRTA is a research institute owned by the Government of Catalonia ascribed to the Ministry of Climate Action, Food and Rural Agenda. IRTA is one of the CERCA centers of excellence of the Catalan Research System. Our purpose is to contribute to the modernization, competitiveness and sustainable development of agriculture, food and aquaculture sectors, the supply of healthy and quality foods for consumers and, generally, improving the welfare and prosperity of the society. We are granted by the EU with the <a href="HRS4R">HRS4R</a> distinction for "HR Excellence in Research" and thus we offer a rich environment for knowledge development and exchange where to develop a scientific career, and possibilities for professional promotion according to the attained achievements. Check our initiatives <a href="here">here</a>.

# Postdoctoral Researcher in Plant Pathology for the Sustainable Plant Protection Program

[ref. 161/22]

IRTA is currently seeking an enthusiastic and motivated Postdoctoral Researcher in Plant Pathology with knowledge on the biology, epidemiology and management of diseases of fruit trees, accordingly with the main research lines of the <u>Sustainable Plant Protection Program</u>. We invite applications from ambitious candidates with relevant research experience and passion in the field. The appointed candidate will participate in research of excellence to boost advances in this area of knowledge.

- Head of the Program: Dr. Jordi Riudavets
  Program's key researchers for this position: Dr. Jordi Luque & Dr. Jordi Cabrefiga
- Full-time position 37.5 h/week
- Terms of appointment: Temporal position for 3 years
- € Gross Salary: 34,876.53€/year (category E)
- Employee Benefits: 22 vacation days, 3 days of family & work conciliation, 45h of personal days, Friday afternoon off, Compressed Summer schedule from 15/06 to 15/09, Work/Family conciliation schedule

## **国 Tasks and Responsabilites**

- Promote in a proactively manner and participate in national and international research projects and in contractual research with private companies.
- Supervise and contribute to the design, implementation and analysis of experiments and field tests, and their subsequent reporting.
- Update continuously with scientific knowledge to be positively transferred to stakeholders and end-users.
- Help positioning the Sustainable Plant Protection Program as a group of excellence through regular peerreviewed publications, contributions at national and international congresses, and supervision of students.
- Work in close collaboration with other teams of IRTA, as well as with external academic, institutional and industrial partners.





#### **B** Required qualifications and experience

- Ph.D. in Agronomy or Biology with proven practical experience in Plant Pathology.
- Experience in fruit tree diseases will be highly valued.
- Full driving license for Europe and travelling availability.

### Desirable requirements

- Motivated and willing to take on new challenges.
- Strong organizational and coordination skills.
- Capability and ability to learn and successfully work within multidisciplinary teams.
- Willingness to organise and share information. Proactive in suggesting improvements.
- Good communicative skills and teamwork experience.

## Languages

- Advanced level of English.
- Catalan and Spanish will be valued.

## **Application process**

If you wish to be considered for this position, please, apply via our <u>Recruitment Platform</u> to the job post with reference 161/22 and upload your CV and motivation letter. All information will be treated in the strictest confidence.

Deadline for application: 08/01/2023





Timings in the Recruitment Process of ref. 161/22 "Postdoctoral Researcher in Plant Pathology for the Sustainable Plant	lant
Protection Program"	

47 natural days	Publication and diffusion of the job advertisement on IRTA's website, EURAXESS Jobs,
47 natural days 5 following working days	social media and other specific recruitment places.
	Distribution of the pre-selected CVs which matching eligibility criteria to the Recruitment
	Committee. Communication via e-mail with the not pre-selected candidates who will not
20 following working days	be further included in the process.
	Recruitment Committee:
	- Communication via e-mail with the not-selected candidates by the Recruitment
	Committee.
	- Interview with selected candidates by the Recruitment Committee.
	- Accord of the Recruitment Committee stating the selected candidate and detailed
	reasoning for the decline of the rest of the candidates.
40 fellowin available days	- Communication via e-mail with the interviewed and not-selected candidates
	Provision by the selected candidate of requested legal and official documentation to the
10 following working days	HR department to coordinate the start of the candidate.
First Trimester 2023	Start of employment

IRTA guarantees an open, transparent, and merit-based recruitment process (OTM-R) to all registered candidacies avoiding thus any bias on gender, origin, age, ideology, or other circumstances that could be discriminatory. Candidates in a situation of social exclusion will be considered in the first place.

Please know that if you are the chosen candidate and you are from a country which does not belong to the UE, IRTA's Human Resources Department will support you to get the residence and working permits.