

RECRUITING ANNOUNCEMENT

Organization and Human resources Division Human Resources Development Unit

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Job description		Selection code: 234_CRI_GE
Type of post and number of positions vacant	N. 1 (one) temporary position for 36 months as Third level Researcher (R3) in the field of genome editing.	
Organisational structure and manager for the position	Research and Innovation Centre, Department of Genomics and Biology of Fruit Crop, Genomics and advanced biology Unit, Mickael Malnoy.	
Requirements necessary for participation	 The candidate must possess: PhD in Molecular Biology or Biotechnology; Knowledge of written and spoken English (minimum level B1), evaluated during the interview. 	
Exclusion from the recruitment process	The following may not participate in the recruitment process: temporary staff, project workers and staff who have been employed or worked on a freelance basis for the Foundation in an equivalent role.	
Job description	The successful applicant will be part of a H2020 project aiming to develop genome editing in chicory. He will responsible for improving regeneration and transformation efficiency in chicory and developing a genome editing strategy for chicory.	
Duties / Tasks	(Crispr cas9, cisgenesis, protop Tasks: In vitro culture; Gene cloning and plan To improve regenera tissues and protoplast	t phenotyping; tion and transformation efficiencies from transformed
Keywords	Genome editing, Crisp cas9, Protoplasm, Terpene.	
Recruitment methods	By qualifications (maximum 30 points) and interview (maximum 70 points). The results of the recruitment process will be based on the total points obtained as a result of qualifications and performance at the interview.	
Subjects covered in the interview	will be verified (maximum 70 p - Application of Genom - Application of molecular (25 points); - Terpenoids and its pa - Knowledge of the act points). The candidate must obtain a maximum 70 p	ne editing to study the gene function (25 points); ular and metabolomics tools for characterization of NBT thway (15 points); tivities and organization of Fondazione Edmund Mach (5
Criteria for the pre- selection (if provided for)	candidates, the best 15 applic	ation contained in the <i>curricula</i> or demonstrated by ants, based on the highest scores obtained following the ed and admitted to the interview phase (maximum 30)



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	 Work experience (PhD course/experience not included) in the field of genetic engineering, in vitro culture and molecular biology in qualified research institutions or Universities (between 1 and 5 points for each year, depending on the relevance of the research activities, up to a maximum of 10 points); Scientific publications in journals with Impact Factor (IF) in the field of plant biology (between 0.5 and 3 points for each publication, depending on IF: 0.5 if IF<1; 1 if IF between 1 and 1.5; 1.5 if IF between 1.5 and 2; 2 if IF between 2 and 2.5; 2.5 if IF between 2.5 and 3; 3 if IF higher than 3; and up to a maximum of 20 points). 	
	Knowledge of written and spoken scientific English and Italian will be verified at a	
Knowledge of languages in the context of the Common European Framework of Reference for Languages (CEFR): level of knowledge and method of ascertainment	minimum level corresponding to B1 for English. To understand the levels of knowledge required consult the dedicated page at the EUROPASS site: https://europass.cedefop.europa.eu/it/resources/european-language-levels-cefr In the event that it is ascertained that the candidate does not have knowledge of English corresponding with level B1, s/he will be excluded from the recruitment process.	
	Knowledge of English, self-certified in the pre-selection process, will be checked during	
Methods and deadlines for communication of the calendar and location to candidates admitted to the interview	the interview, as specified above. Candidates admitted to the interview phase will be informed of the date and location via e-mail (NO PEC), sent to the contact address used to send the curriculum, at least 10 days before the interview date. The interviews will be held at the Fondazione E. Mach in San Michele all'Adige (TN).	
Gross annual remuneration	Temporary employee contract "CCPL Fondazioni", Third level Researcher, part-time contract 21 hours (38 hours full-time contract), yearly Euro 38.158,73 including 13° and 14° months.	
Deadline for presentation of applications and deadline for the conclusion of the recruitment procedure	Applications must arrive by and no later than 23:59 (the date and time of receipt shown in the electronic mail account of the Foundation shall be valid) on December 8, 2017. The recruitment procedure will terminate at the latest by June 8, 2018.	
How to present applications	Applications to participate in the selection (professional curriculum vitae and other relevant documentation), must be sent in electronic format to the e-mail address (NO PEC) curricula@fmach.it, indicating the recruitment code in the object of the message (234_CRI_GE Temporary R3 genome editing). The work curriculum must be saved with file extension: Surname Name_CV.doc , or .pdf. In cases of access issues due to disability, please contact the following telephone number +39 0461 615542.	
Proof of documentation	By at least 10 days before the date of hiring, the candidate must provide the following,	
in the event of hiring and	on penalty of cancellation:	
relative deadlines	- Certificate of PhD.	
Results of the selection	The results of the selection will be communicated to the candidates at the end of the recruitment procedure individually via e-mail (NO PEC), sent to the contact address used to send the curriculum.	
Hiring conditions and categories covered by Law 68/99	It is underlined that the Fondazione Edmund Mach applies D.lgs. 368/2001, including article 5, paragraph 4 bis, which excludes the possibility of legitimately prolonging or renewing temporary contracts for equivalent roles for more than 36 months.	



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	Furthermore, the Foundation reserves the right to carry out appropriate checks in relation to the truthfulness of the information stated in the application and the enclosed curriculum. Finally, candidates are invited to state whether they belong to the categorie recognised according to Law 68/99 and indicate this in the curriculum sent to	
	participate in the recruitment process.	
Handling of data	The curriculum must include the following phrase, otherwise the candidature will not be taken into consideration: I agree to the handling of my personal data in accordance with D.lgs. 196/2003. The candidate takes full responsibility for all the	
	information included in the application form and curriculum vitae. The Foundation reserves the right to request documentary proof of the qualifications listed by the candidate considered suitable for the post offered.	

Before carrying out the tests and/or evaluation interview, the candidate shall be identified and asked to complete a declaration, if this has not already been presented, stating:

- that he has the requirements indicated in the notice;
- that there are no reasons for incompatibility provided for by the law or linked to interests of any kind with reference to the scope of the employment;
- that he has no criminal convictions and is not subject to measures related to the application of prevention measures, civil decisions and administrative provisions registered in the criminal record;
- the truthfulness of the declarations made in the application/ curriculum and an undertaking to communicate any subsequent changes.

For any matters not covered by this recruitment notice, reference should be made to "Regulations for the recruitment of human resources at the Fondazione Edmund Mach".

The Director General Dr. Sergio Menapace