



ANNEX II - EXPRESSION OF INTEREST TO TALENT4RURALSCIENCE

CALL FOR RESEARCHERS

MSCA COFUND PROGRAMME

(GRANT AGREEMENT NO. 101217463)

INSTRUCTIONS:

- Complete all information in English.
- Complete all sections clearly and concisely.
- Attach the requested documents in PDF file.
- The evaluation and selection will be based on the evaluation criteria in the TALENT4RURALSCIENCE Guide for applicants (available in the section 'CALL FOR RESEARCHERS' on the website www.talent4ruralscience.eu)

PERSONAL INFORMATION:

Name and Surname of the postdoctoral researcher:	
ID number:	
Email address:	
Phone number:	
Nationality:	
Current institution and position:	
Doctorate (PhD) obtained, institution, and date:	

RESEARCH TOPIC:

Indicate which of the following research topics proposed in the TALENT4RURALSCIENCE Call for Researchers you wish to apply for (only one research topic from among those proposed may be selected; applications selecting more than one research topic will be rejected).

Challenge 1: Sustainable development and natural resource management

- Research Topic 1.1: Assessing land degradation neutrality and land abandonment trade-offs across Europe



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- Research Topic 1.2: Design and evaluation nature-based solutions for the adaptation and mitigation to climate change of silvopastoral systems
- Research Topic 1.3: Sustainable Valorisation of Agri-Food Plant By-Products for Novel Ingredients and Functional Food Design

Challenge 2: Innovation in health and technology for rural development

- Research Topic 2.1: Pharmacological aspects of Equality and Inclusion in Extremadura
- Research Topic 2.2: IoT and Distributed Computing for Health Improvement in Rural Environments
- Research Topic 2.3: Quality and safety of animal origin foods
- Research Topic 2.4: Personalized Medicine Program for Prevalent Diseases for rural development

Challenge 3: Education, inclusion and community development

- Research Topic 3.1: Identities, territory and demographic change: an approach to rural depopulation in Europe
- Research Topic 3.2: Community development in rural contexts from an educational and inclusive perspective

RESEARCH PROPOSAL:

Note: Please note the evaluation criteria in the TALENT4RURALSCIENCE Guide for applicants (available in the section 'CALL FOR RESEARCHERS' on the website www.talent4ruralscience.eu)

Title of the research proposal:

Summary of the research proposal (maximum 300 words):

Research proposal. Please fill in the following fields:

1. Excellence (1 page max.)
 - 1.1 Introduction: background and context: Describe shortly the topic and state of the art of your proposal (introduction, challenge definition, topics being addressed, etc.)
 - 1.2 Concept and objectives: Enumerate the main goal and specific objectives of your research project and explain how they align with the topic being addressed by the proposal.



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- 1.3 Research methodology including multidisciplinary approach: Describe the overall design of the research to address the objectives (strategies, procedures, methodologies, experiments and potential risks)
 - 1.4 Innovation and originality: Highlight the innovative and originality aspects of the proposal.
2. Impact (1 page max.)
- 2.1 Integration with the university research institute where the research proposal will be developed (More information about the University Research Institute where each research topic will be developed in the TALENT4RURALSCIENCE Guide for applicants): Explain the expected impact of the planned research and training on your future career prospects (e.g. new competences, skills, professional maturity). Discuss the expected impacts of your research project on the university research institute (advancements in the field, international network, knowledge transfer, etc.)
 - 2.2 Expected outcomes impact of your research: Explain how the project's results are expected to make a difference in terms of impact at national and international level (social, scientific, industrial, etc.).
 - 2.3 Measures for communication, exploitation and dissemination: How will new knowledge generated be communicated, disseminated and exploited to maximize the impact of your project.
3. Implementation (1 page max.)
- Work Plan: Describe shortly the work plan, broken down for 36 months, in work packages and tasks, including deliverables, milestones and risks. For the risks provide a short description of proposed measures/actions to mitigate the risks' effects.

DOCUMENTATION TO BE ATTACHED:

- **Affidavit of compliance with the MSCA mobility rule:** using the template provided (Annex III).
- **Affidavit of not having enjoyed a contract as a doctoral research personnel or under an extinct modality of contract within the Spanish Science, Technology and Innovation System.** If applicable, the candidate must prove proof of employment for the period of said contract by means of a certified document attached to the expression of interest (Annex IV)
- **Copy of doctoral degree.**
- **Complete curriculum vitae.** In free format, including the following information:



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Include articles published in scientific journals, books or chapters of scientific and technical books, patents granted or licensed, conference presentations, awards, mentions and distinctions, contributions to society, including technological development activities, innovation, dissemination, collaboration with industry, the private sector, public institutions, and other end users of research.

Include information on stays at national and international centers and the candidate's contributions to the lines of work of the center and group(s) with which they have worked, as well as the importance for their own lines of research and, where applicable, the results obtained during these stays.

Include information on actions related to international programs and projects, especially those related to predoctoral and postdoctoral international mobility, as well as participation or funding in projects and contracts carried out in international collaboration.

Include information on participation in R&D&I projects as a researcher or principal investigator, supervision of doctoral theses, and any other relevant scientific and professional experience.

To complete your CV, please take into account the evaluation criteria, which can be found in the TALENT4RURALSCIENCE Guide for Applicants (available in the 'CALL FOR RESEARCHERS' section on the website www.talent4ruralscience.eu)

Only documents in English language will be accepted (except for the copies of official the academic degrees).

GDPR CONSENT

I hereby declare that I have read and understood the data protection information included in this call and that I consent to the processing of my personal data in accordance with Regulation (EU) 2016/679 (GDPR) for the purposes of the TALENT4RURALSCIENCE selection process. More information: TALENT4RURALSCIENCE Guide for Applicants (available on the website www.talent4ruralscience.eu)

CANDIDATE'S AFFIDAVIT:

I declare that all the information provided is true and corresponds to my own background and research proposal.

Signature:

Date:



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