

CALL FOR EXPERTS – APPLICATION FORM

HORIZON-MSCA-COFUND-2023_GA 101179088

1. PERSONAL INFORMATION

- 1.1 Full Name:
- 1.2 Email address:
- 1.3 Telephone number:
- 1.4 Current affiliation (University and department/R&D centre/Other):
- 1.5 Nationality:

2. ACADEMIC AND PROFESSIONAL PROFILE

2.1 Academic qualifications (Master's, Doctorate, etc.):

2.2 Research experience:

- ☐ Less than 5 years
- ☐ 5–10 years
- ☐ More than 10 years

3. EXPERTISE AND RELEVANT RESEARCH EXPERIENCE

Please describe your expertise and previous research experience in relation to the main research areas covered by AGRIFOODTECH Programme.

3.1 Indicate your level of expertise in each of the following areas:
(None / Basic / Advanced / Expert)

- Innovative approaches to sustainable horticultural production under **soil compaction**
- Sustainable **growing media** in horticulture
- Advances in agrivoltaics
- Sustainable valorization of horticultural by-products as sources of **bioactive compounds** for food systems
- **Cold plasma** approaches for microbial safety, bioactive stability, and sustainable postharvest quality in fresh produce
- **Big data** and artificial intelligence for food safety
- IoT and Ai enabled data-driven approaches for **postharvest management** in fresh produce supply chains

3.2 Relevant research areas and lines of research developed

Please briefly describe your research activities and expertise related to the areas listed above (maximum 250 words).

3.3 Relevant research projects

Please provide details of previous and/or ongoing research projects related to the areas above, including the project title, funding programme and your role/responsibilities.

3.4 Relevant publications

Please provide up to five publications that are particularly relevant to the research areas above. Please include the full bibliographic reference for each publication.

4. EXPERIENCE IN RESEARCH PROJECT EVALUATION

4.1 Have you previously participated as an evaluator or expert reviewer of research proposals or projects at national, European or international level?

☐ Yes → select the following options:

☐ H2020 / Horizon Europe

☐ Erasmus+

☐ National/regional funds

☐ Others (specify)

☐ No

5. WORKING LANGUAGES (CEF LEVEL):

English:

☐ B2

☐ C1

☐ C2

Others (specify language + level):

6. AVAILABILITY

Are you available for evaluations between the months of October-December 2026?

- ☐ Yes
- ☐ No → Indicate available period:

7. CONDITIONS

☐ I confirm that I have no conflict of interest with any of the supervisors involved in the programme, as listed on <https://agrifoodtech.eu/first-call/>. This includes, but is not limited to, personal, family, professional, contractual, academic, or financial relationships.

☐ I have identified a potential conflict of interest that may affect, or be perceived to affect, my impartiality. Please describe the nature of the potential conflict below:

Free-text field – maximum 300 words

8. CONFIDENTIALITY AND ETHICAL DECLARATION

☐ I declare that the information provided in this form is accurate and complete. I agree to maintain strict confidentiality regarding all information, documents and results accessed in the context of the evaluation process

9. DATA PROTECTION AND GDPR CONSENT

☐ I confirm that I have read and understood the information on data protection provided as part of this call and consent to the processing of my personal data for the purposes and under the conditions described therein.