

## Admission for Ph.D. programme of Academy of Scientific & Innovative Research (AcSIR) at CSIR-CFTRI – January 2021 Session

CSIR-Central Food Technological Research Institute, Mysuru is a premier National Institute of the Council of Scientific & Industrial Research, New Delhi. CSIR-CFTRI is committed to excel in Research & Innovation, Knowledge Dissemination, Technology Transfer and Human Resource Development in the areas of Food Science and Technology through quality attributes to be practiced and implemented at all levels.

The focus of research & innovation in diverse disciplines of food science and technology including Food Engineering (Process development and Equipment design, Biochemical Engineering, Downstream Processing and Bioreactor design) etc. is very well supported by excellent infra-structure, state-of-the-art instrumental and pilot plant facilities and advanced research training. CSIR-CFTRI, Mysuru offers an excellent research & innovative environment for students who wish to pursue **full time Doctoral (Ph.D.) Research Programme in Sciences / Engineering Science under Academy of Scientific & Innovative Research (AcSIR)**.

CSIR-CFTRI under AcSIR invites applications from eligible Candidates for full-time Doctoral (Ph.D.) Research Programme in Sciences / Engineering Sciences for January 2021 session with the following eligibility requisites:

### 1. Ph.D. (Sciences):

- a. **Biological Science:** Candidates with a Bachelor's degree in Engineering/ Technology/ Medicine or Master's degree in Science with a keen sense of scientific enquiry for pursuing advanced research in frontier areas of Biological Sciences leading to a Ph.D. degree. **The candidate should be having a valid National level fellowship** (JRF/SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.), INSPIRE or other equivalent fellowships.
- b. **Ph.D. (Chemical Sciences):** Candidates with Post graduation in Chemistry or core chemical sciences. **The candidate should be having a valid National level fellowship** (JRF/SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.), INSPIRE or other equivalent fellowships

2. **Ph.D. (Engineering):** Candidates with a Master's degree in Engineering/ Technology with a good academic record and **the candidate should be having a valid National level fellowship** (JRF/SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.), INSPIRE or other equivalent fellowships.

OR

Master's degree in Sciences with a good academic record and with a valid GATE score. **The candidate should be having a valid National level fellowship** (JRF/SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.), INSPIRE or other equivalent fellowships.

3. Project JRF/SRF at CSIR – CFTRI, Mysuru should be working in a project of minimum duration of 3 years with at least more than 2 Years of the project period remaining. Such candidate should have NET/GATE for M.Sc. and M.Tech. The thesis work should be in line with project under which they are working at present.

### How to Apply:

Interested candidates who fulfil the eligibility criteria can apply online <http://acsir.res.in>. Online application will close on **15<sup>th</sup> November 2020**. For more details about application and admission procedures, candidates are requested to visit the website [<http://acsir.res.in>].

### Selection:

Selection for admission to Ph.D. programmes of AcSIR at CSIR-CFTRI, Mysuru shall be on the basis of Aptitude tests/Interviews of short listed Candidates to be held at CSIR-CFTRI, Mysuru. **Candidates are advised to visit the AcSIR website for dates of interview.**

No TA & DA shall be paid to the short listed Candidates for attending the Aptitude tests/interviews at CSIR-CFTRI, Mysuru. Further, they should make their own arrangements for accommodation and food.