

# PhD Fellowship Application Guidelines for PARTNER project

The PARTNER Project implemented by BARC as a part of DLI 8 will provide 5 PhD Fellowship (2 Foreign: 1 Developed Country and 1 Developing Country; 3 In-country) for CDB researchers/officers. The CDB prioritized areas include (not limited to):

- **Speed Breeding:** Revolutionize breeding cycles for rapid variety development.
- **Genotyping to Phenotyping:** Bridge the gap between genetic information and observable traits for informed selection.
- **Marker-Assisted Breeding:** Leverage the power of genetic markers for precise and efficient breeding strategies.
- **Functional Genomics:** Unveil the molecular mechanisms controlling key cotton traits.
- **Targeted Variety Development:** Design cotton varieties tailored to specific needs and environments.

## Submitting Application

Application should be submitted electronically by 19/2/2024 to [mdmofazzal1977@gmail.com](mailto:mdmofazzal1977@gmail.com) that should include:

### 1. Cover Letter (1 page):

Cover letter should contain a brief introduction of the Applicant including current CDB role, key achievements, and motivation for pursuing a PhD, linking it to the program's priorities and outlining your specific research interests that contribute to its goals.

### 2. Comprehensive Curriculum Vitae (2 pages):

The CV should include academic achievements, job experience with professional achievements and contributions to CDB.

### 3. PhD Synopsis (200 words):

PhD Synopsis should include a title, objectives, problem statement, methodology, and expected outcomes.

### 4. Official Transcripts:

- Transcripts from all universities attended should be included.

Shortlisted candidates will be invited for an oral presentation to further discuss their vision and potential contribution to the program.