



# The i3c BRIC-RCB Ph.D. Programme in Biosciences



**APPLY HERE**

<https://i3cbricphd.rcb.ac.in/>



## WHY i3c BRIC-RCB?

Ph.D. candidates will be involved in cross-disciplinary research programmes with large teams working in cutting-edge areas of science

## Benefits of joining i3c BRIC-RCB Ph.D. Programme



An Advanced Coursework Curriculum empowering futuristic research



An Enriching Immersion Programme that imparts experiential learning



Merit based Ph.D. admission choices in any one of the BRIC institutions/RCB/ICGEB



Hands-on training on High-End Technology Platforms



Interdisciplinary Collaborations fostering a dynamic exchange of ideas and expertise

**LEARN MORE**

<https://rcb.res.in/i3c>



## PROGRAMME OVERVIEW

### Core courses

- Exemplary Training in Research Methodologies
- Intellectual property, regulations and ethics
- Data Science and Analytics
- Translational research
- Entrepreneurial skills
- Science Communication

### Research Programmes

- Health Innovations for Rog-Mukt Bharat
- Sustainable biomanufacturing and biofuel production for Viksit Bharat
- AI-driven innovations and computational biotechnology
- Biotechnology for Jaiv-Shakti Nirman (animal, plant, environmental biotechnology)

### Annual Conclave

- Research posters
- Flash talks
- Platform presentations