

## **REGIONAL CENTRE FOR BIOTECHNOLOGY**

## Applications invited for Summer Research Internship at RCB

Regional Centre for Biotechnology (RCB) is an institution of national importance, created by an Act of Parliament, established by Government of India through the Department of Biotechnology (DBT) under the auspices of UNESCO. RCB has emerged as a pioneering institute for research in Biotechnology and is defining new horizons in providing world-class education, training and research at the interface of multiple disciplines for the benefit of mankind.

RCB has a strong commitment to exploring new frontiers, furthering science and connecting revolutionary areas of Biotechnology through cutting-edge research. The Centre boasts of the state-of-the-art research laboratories at par with the global standards. Its Advanced Technology Platform Centre (ATPC) is a highly sophisticated instrumentation facility comprising of high throughput technology platforms such as Genomics, Proteomics, Mass Spectrometry, Microscopy platforms including Electron Microscopy and Super Resolution Confocal Microscopy, Molecular Interaction, and the Animal Experimentation Platforms. RCB is also establishing a Bio-incubator in association with BIRAC that links promising research outcomes to commercialization by nurturing technology development in the broad area of biopharmaceuticals.

The scientists at the Centre work at the interface of multiple disciplines in the areas related (but not limited) to structural systems, synthetic and chemical biology, virology, plant biotechnology, molecular medicine, analysis of complex diseases, drug discovery strategies. The details of scientists and research work carried out at RCB can be seen on our website <u>www.rcb.res.in</u>.

Applications are invited from postgraduate and undergraduate students in their final year for Summer Research Internship at RCB from 15 May to 01 July 2019.

Interested students may mail their application mentioning area of interest and attaching their resume along with a write up on what motivates them for a career in research and their tentative research idea (200 words) to rcb\_summerintern@rcb.res.in by 25 April 2019.

Kindly note that hostel facility is not available at present at the Centre. You may have to make your own arrangement for stay.

Registrar