

Career Opportunities in Physical Sciences & Engineering

The Regional Centre for Biotechnology (RCB), a newly created institution in the National Capital Region (NCR) of Delhi, is looking for innovative faculty members working in the domains of physics of complex systems, Computer Science, chemical & bio-physics, materials science, nanoscience & technology, sensor devices and instrumentation engineering, to develop novel research and teaching programmes in biotech science, as in the fields of artificial intelligence, biomedical imaging, biosensors and devices, tissue engineering, structural & systems biology and drug discovery. The RCB recognizes that expertise and innovation in these core domains is critical for the development of novel perspectives in biotechnology, and invites physicists & engineers of the highest caliber and credibility to participate in this shared adventure to transform the biotech sciences.

A demonstrated record of scientific productivity in a wide range of areas in physical sciences and engineering in the form of recent peer-reviewed publications in scientific journals of high international repute and/or internationally valid and productive patents is essential, as is some indication of independence in scientific thinking, and a minimum of three years of postdoctoral experience

Faculty appointments will be offered from entry to program coordinator levels depending on the quantum of experience and the quality of scientific productivity. Investigators will be provided shared laboratory space and adequate start-up resources. They are expected to generate eventual extramural project-based funding. RCB is located within the NCR Biotech Science Cluster at Faridabad, which has adequate housing, transportation and schooling facilities.

Interested scientists are invited to send their bio-data containing details of qualification, positions held, professional experience/distinctions, copies of notable publications, and the names, addresses, fax numbers, telephone numbers and electronic mail addresses of three potential referees, to the Executive Director, Regional Centre for Biotechnology, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurgaon Expressway, P.O. Box No. 3, Faridabad - 121 001, Haryana (NCR Delhi), India. An advance electronic copy of the bio-data may be sent to the e-mail address: office@rcb.res.in. People working in public sector institutions within India are requested to have their applications forwarded through proper channels. Only short-listed candidates will be contacted for further discussions.