

DBT-IISc Partnership Programme for Advanced Research in Biological Sciences and Bioengineering

**Division of Biological Sciences
Indian Institute of Science, Bengaluru**

Recruitment of Senior and Junior Research Scientists

Senior Research Scientist Rs 50,000 consolidated

Essential qualification and experience

M.Sc. or equivalent with 10 years experience or M.Tech. (biomedical/instrumentation/electronics or allied disciplines) or equivalent with 9 years experience. Proven experience in managing and maintenance of core research facilities in life sciences.

Desirable

Experience in managing and maintenance of confocal microscopes, live cell imaging facility, real time PCR, fluorescent activated cell sorter, X-ray crystallograph, mass spectroscope, etc.

Job description

The candidate should provide support to the researchers using the facilities and help in optimal use of the facilities while ensuring that they are maintained well and have minimum downtime.

Age limit

Preferable below 50 years.

Junior Research Scientist Rs 40,000 consolidated

Essential qualification and experience

M.Sc. with 6 years experience or M.V.Sc./M.Tech. (biomedical/instrumentation/electronics or allied disciplines) or equivalent with 5 years experience. Proven experience in managing and maintenance of core research facilities in life sciences.

Desirable

Experience in managing and maintenance of confocal microscopes, live cell imaging facility, real time PCR, fluorescent activated cell sorter, X-ray crystallograph, mass spectroscope, etc. In case of candidates with M.V.Sc., experience in maintenance of animals including transgenic mice and embryo cryopreservation is desirable.

Job description

The candidate should provide support to the researchers using the facilities and help in optimal use of the facilities while ensuring that they are maintained well, trouble shoot and participate with researchers for innovative application.

Age limit

Preferably below 45 years.

Completed application in the prescribed form (see website), attested copies of certificates may be sent to **The Chairman**, Division of Biological Sciences, Indian Institute of Science, C.V. Raman Road, Bangalore 560 012 latest by **5 April 2013**. Further details are available at <http://www.iisc.ernet.in/opportunitiesdbt-iisc-14-3-13.html>