

**Government of India
Ministry of Science and Technology
Department of Biotechnology
New Delhi 110 003**

**Invites
Application for the Post of Director, IBSD, Imphal**

1. Ministry of Science and Technology (Department of Biotechnology), Government of India, invites applications from/nominations of eligible persons for the post of Director in its Institute of Bioresources and Sustainable Development (IBSD), Imphal. IBSD is an autonomous organization funded by the Department of Biotechnology, Government of India, registered as a society under the Manipur State Societies Registration Act. The details of the institute are available at the website: www.ibsd-imphal.nic.in.
2. The IBSD is to develop and utilize the rich bioresources of the north-eastern region of the country through the application of modern tools of biology and biotechnology.

The details of the job and other particulars are given below:

- (a) The Director is expected to provide both academic as well as administrative leadership to the Centre in its extramural and intramural activities.
- (b) The post is in the Pay Band-IV of Rs 37,400–67,000 + Grade Pay of Rs 10,000, with allowances as per Central Government Rules.
- (c) **Age (desirable):** below 50 years
- (d) **Qualification:** The candidate should possess:

Essential: (a) A Master's degree in Modern Biology/Life Sciences, (b) Ph.D. Degree or equivalent degree in the relevant subject, (c) High academic credentials in the area of modern biology/life sciences as evidenced through proven ability to carry out independent research and provide leadership for research in emerging areas of bioresources, (d) Minimum 15 years of experience in responsible positions of work in R&D/Planning/Industrial/Academic Institutions/Science and Technology organizations.

Desirable: (a) Familiarity and ability to interact with National and International Institutes/Organizations involved in promotion of bioresource research, (b) Understanding of ecological parameters, biodiversity conservation and utilization.

3. Main duties of the Director:

- (a) *Leadership and strategic direction:* Provide overall direction and leadership to the Institute. Develop and implement the strategic goals, objectives and scientific priorities of the Institute. Provide direction and leadership to the Institute's staff ensuring that they operate to the highest standards, that appropriate quality controls, infrastructure, training and support are in place to enable them to fulfill their functions effectively.
- (b) *Programme establishment, development and operations:* Play a central role in the set up and development of the Institute's research programme and their implementation. Ensure that a culture of continuous improvement is embedded within the institute.
- (c) *Institute's marketing, community and public relations:* Oversee marketing and promotion of the Institute and ensure its activities are consistently presented in strong and positive manner to relevant stakeholders.

(Contd)

(d) *Partnership liaison*: Develop and maintain effective relationships by creating effective structures to ensure close liaison, coordination and communication relating to the activities of the Institute. Maintain relationships with the relevant academic/other communities.

4. **General:** (a) The applicant must be a citizen of India, (b) Age limit is relaxable up to five years for Government servants and SC/ST candidates, (c) the applicants in Government/Semi-government organizations/Public Sector Undertakings/Autonomous Organizations must send their applications 'Through Proper Channel'. The applications received without the recommendations of the employers will not be considered, (d) The crucial date of determining the age limit shall be the closing date for receipt of applications, (e) The Department can consider granting higher start as may be permissible under the rules in the pay scale of the post in the case of deserving candidates, (f) Outstation candidates called for interview will be paid to-and-fro air-fare/rail-fare by the shortest route as per rules on production of proof of journey, (g) The candidates who have applied earlier need to apply again.
5. Completed applications strictly in the prescribed format with a passport size photograph fixed at the space shown in the format along with testimonials should be sent to **Dr Mohd. Aslam**, Director/Scientist 'F', Department of Biotechnology, Block-2, CGO Complex, Lodhi Road, New Delhi 110 003 superscribing the cover, the post applied for within 45 days from the date of publication of advertisement. The closing date for receipt of application from candidates residing abroad and from Andaman and Nicobar and Lakshdweep Islands, States/Union Territories in the North-Eastern region, Ladakh region of J&K, Sikkim, Sub division Chamba and Lahaul and Spiti districts of Himachal Pradesh will be 60 days.

(For the format of the application, please visit the DBT websites: www.dbtindia.nic.in or www.dbtindia.gov.in or IBSD website: www.ibsd-imphal.nic.in)



inStem-NCBS Cardiomyopathy Laboratory

Postdoctoral Position

inStem (<http://instem.res.in>), is a new institute for Stem Cell Biology and Regenerative Medicine located at the National Centre for Biological Sciences (NCBS, www.ncbs.res.in) of the Tata Institute of Fundamental Research in Bangalore, India. InStem-NCBS has set up an international laboratory as the headquarters for a multinational consortium for the study of inherited cardiomyopathies. This Cardiomyopathy Laboratory is led by Dr John Mercer (McLaughlin Research Institute), in collaboration with Dr K. VijayRaghavan (inStem, NCBS). Dr James A. Spudich (Stanford University School of Medicine) leads the consortium. Drs Mercer and Spudich are visiting professors at inStem and NCBS.

A postdoctoral position is currently available for a talented and driven candidate with interests in biochemistry, biophysics and regenerative medicine. Current projects include the study of biochemical and biophysical alterations in mutant sarcomeric proteins, as well as contractility in single cardiomyocytes obtained from mouse models and derived from human iPS and ES cells. The successful applicant will be headquartered in Bangalore, but will spend significant time at Stanford and other laboratories in the consortium, including the Institute for Integrated Cell-Material Sciences (iCeMS) at Kyoto University.

Applicants may be of any nationality. Applicants must have a doctoral degree and experience in one or more of the disciplines described above. Highly motivated individuals enthusiastic to work in these areas should e-mail their curriculum vitae along with three references to:

John A. Mercer, inStem, NCBS; e-mail: jam@ncbs.res.in or jam@mri.montana.edu.

<http://instem.res.in>

www.ncbs.res.in