



जैवप्रौद्योगिकी विभाग
DEPARTMENT OF
BIOTECHNOLOGY

सत्यमेव जयते

Fellowship in Genetic Diagnostics

CALL FOR APPLICATIONS

With an aim to expand National Inherited Disorders Administration Kendras (NIDAN Kendras) to provide comprehensive clinical care including diagnosis, management, multidisciplinary care, counseling, prenatal testing at Government Hospitals/ Medical Colleges, Department of Biotechnology (DBT), Government of India has launched a **6 month 'Fellowship in Genetic Diagnostics'** for Faculty/ Clinicians only from Government Medical Colleges and Hospitals. **Four (4) trainees in a year (in two batches) will be taken by each centre.**

In the current era of genomics, genetics has become an integral component of medicine. This platform would offer a great opportunity to Govt. Hospitals and Medical Colleges by training their permanent faculty, physicians and scientists who are keen to develop Genetic Facilities to cater the need of patients. The program will provide training in cytogenetic and molecular genetic techniques along with the understanding about their applications in patient care. Under this program well-established centres with facilities for diagnosis and management of genetic disorders have been selected to provide training. The list of centres where the Fellowship is available is given at the end. Interested and eligible candidates should send application to the centre of their interest in the format provided below. **Applicant should not apply to more than two centres at a time.** The fellowship will provide an opportunity to get training in the exciting field of genetics as applied for patient care. Further, the faculty members trained under this program will be eligible to apply for DBT grant for Establishment of National Inherited Disorders Administration Kendras (NIDAN Kendras) at their respective institutes/colleges/hospitals after successful completion of their training.

Eligibility and Mode of selection of trainees: Post-graduate degree (MD/MS/DNB) in Pediatrics, Medicine or Obstetrics & Gynaecology, Pathology, Microbiology, Biochemistry, Laboratory Hematology, Laboratory Medicine, Anatomy, Physiology, Dermatology, Hematology, Radiotherapy, Endocrinology, Ophthalmology, Oncology or any other clinical / paraclinical specialty/Superspecialty and **holding regular position in Government medical college/hospital.**
Mode of selection: Screening and selection based on scrutiny of Application form and telephonic interview. The commitment to learn and the possibilities of implementation at the workplace will be judged.

Award Support: The trainee/clinicians from outstation institutes will be paid a displacement allowance of **Rs 30,000 per month**.


Fellowship Schedule: **1st Batch** from 1st September 2019 to 28th February 2020; and **2nd Batch** from 1st March 2020 to 31st August 2020

Fellowship of 1st Batch will start from 1st September 2019

Last date for submission of applications: 31st July 2019

How to Apply: Application form (*in the format given below*) along with self-attested photocopies of degree certificates, MCI registration certificate and experience certificates should be sent to the following address. The application should be forwarded by the head (Director/Principal) of the institute. **Soft copy of the application is to be sent by email to the training coordinator of the concerned centre (s) and it should be followed by duly forwarded hard copy of the application along with copies of necessary certificates.**

While sending soft copy of the application to the concerned centre, copy of the email may please also be marked to Dr. Onkar N. Tiwari, Scientist 'E', Department of Biotechnology, Govt. of India in the email ID: onkar.dbt@nic.in for information.

Sr No	Name of the Centre	Thrust areas	Clinical services	Laboratory facilities	Number of seats per year	Contact address of Training Co-ordinator
1	Centre for Genetic Studies and Research, The Madras Medical Mission, Chennai – 600037, Tamilnadu 	Genetic diagnosis, Prenatal genetics, Infertility, ART, Aneuploidy, Single gene disorders, Cardiac genetics	Clinical genetics, Prenatal genetic diagnosis, Fetal medicine, Paediatric cardiology, Reproductive medicine	Cytogenetics, Molecular Cytogenetics (FISH), Prenatal sample culturing, Aneuploidy screening and testing, Sperm aneuploidy test (SAT)	4	Dr. Bibhas Kar Consultant and Head Centre for Genetic Studies and Research drbibhaskar65@gmail.com 0 44 – 26561801 / 4259

Last date for submission of applications: 31st July 2019

Application form is on the next page

Application form for the Fellowship in Genetic Diagnostics

1. **Full Name** (in Block letters) :
(As per SSC / X Class Record)

2. **Gender:**

3. **Date of birth:**

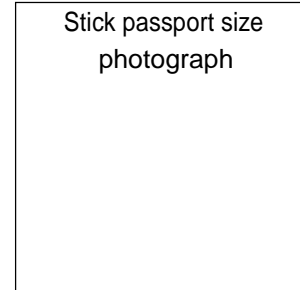
Age:

4. **Qualifications:**

5. **Medical council registration number:**

6. **Present designation:**

7. **Complete address:**



8. **Contact number(s):**

Email id:

9. **Educational qualifications** (starting with graduation):

Degree	College/ University	Year of passing	Awards/ distinctions/honours

10. **Professional experience** (in the chronologically descending order beginning with the current position):

Designation	Hospital/ Institute	Duration	Special experience/ honours if any

11. **Additional academic achievements/ professional activities:**

12. **Number & list of publications** (beginning with the most recent publication, list all publications with the complete reference): Please also attach the list

13. Mention briefly (in not more than 250 words) your reasons for applying for this fellowship and how you think it would help you in your medical practice:

Date:

Place:

Signature of the applicant

Comment by forwarding authority:

Director / Principal / Dean of the Institute / Medical College **(Signature and Stamp)**