# UNIVERSITY OF MYSORE DEPARTMENT OF STUDIES IN GENETICS & GENOMICS

# "POST-GRADUATE DIPLOMA IN PERSONALIZED GENOMIC MEDICINE"

DBT Sponsored Skill Development Program

Knowledge of genomics and its applications is in the front-line of addressing complex health conditions at personalized levels. Decoding individual genomes and their variations is vital for precision medicine. The course offered is aimed to provide participants with advanced knowledge of genomics, overview of the clinical applications of genomic medicine, the skills to evaluate the clinical validity, utility of new tests, and an appreciation of the associated ethical and social issues inherent to this field. This program is designed to be succinct and clinically focused, offering both conceptual and practical information about real-world applications of genomics.

### COURSE HIGHLIGHTS

TO IMPART EXTENSIVE THEORETICAL AND PRACTICAL KNOWLEDGE

REQUIRED FOR GENOMIC PERSONALIZED PRECISION

MEDICINE

### TO GREATE AND TRAIN SCIENTIFIC WORKFORCE

. TO MEET THE GROWING PAGE OF NEXT-GENERATION SEQUENCING (NGS) IN CLINICAL GENOMICS

TO TRAIN AND CONDUCT RESEARCH
ON VALID CLINICAL SUBJECTS

Duration: 12 months

#### **ELIGIBILTIY CRITERIA**

- Post-Graduate in Medical Science/ Genetics/Biotechnology/Applied Genetics/Molecular Biology/Biochemistry/Zoology/Microbiology/Applied Zoology/Bioinformatics/Biological Sciences/Biosciences
- MTech in Biotechnology

Mode of Selection: Entrance Test

No.of seats: 12

Admission Fee 30,000/-

Stipend: ₹10,000/month

Department of Studies in Genetics and Genomics University of Mysore Manasagangotri Campus Recruitment will be held
Admission are open
Deadline for application: 12-02-2021

Manasagangotri FOR MORE INFORMATION: ธาล์มหาดาในเข้า อันเนียดในเข้า อันเนียดในเนียด

## New Calendar of Events for PG Diploma in Personalized Genomic Medicine Admission 2020-2021

SI No	Events	Dates
1.	Advertisement to apply for PGDPGM Admission	22-01-2021 (Friday)
2.	Application for Admission	25-01-2021 (Monday) To 12-02-2021 (Friday)
3.	Entrance Exam (11:00 am to 12:00 noon)	14-02-2021 (Sunday)
4.	Result of Exam	16-02-2021 (Tuesday)
5.	Merit cum Roster List Announcement	16-02-2021 (Tuesday) (5:00p.m)
6.	Admission for First List	18-02-2021 (Thursday) And 19-02-2021 (Friday)
7.	Admission for Waiting List	20-02-2021 (Saturday)
8.	Classes Start	01-03-2021 (Monday)

Department of Studies in Genetics and Genomics University of Mysore Manasagangotri Mysore. 570

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