



MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI

(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)

(Deemed University u/s 3 of UGC Act 1956)

Grade "A" Accredited by NAAC

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Minutes of the Meeting of Faculty development programe

Date: 10.03.2022

Agenda of the meeting:

Overview of Recent Diagnostic Advances in Molecular Biology Based Assays faculty development programe
Discussion on Program Structure and Content and suggestions received from participants
Identifying funding agency for support of FDP
Open Floor for Suggestions and Questions

Minutes:

The meeting commenced at 10TH March 2022, with Dr.Mansee Thakur, Head Medical Biotechnology chairing the session.

1. Introduction to the Faculty Development Program: The Chairperson began by introducing the purpose of the meeting: to discuss the upcoming Faculty Development Program focusing on recent diagnostic advances in molecular biology based assays. This program aims to provide faculty members with insights into the latest developments in the field and equip them to incorporate these advances into their teaching methodologies effectively.

2. Overview of Recent Diagnostic Advances: Dr.Sameer Pachpute, provided a brief overview of the recent diagnostic advances in molecular biology based assays. They discussed topics such as PCR, Elisa assays and flow cytometer based assays n diagnostics, and emerging trends in personalized medicine.

3. Discussion on Program Structure and Content: The participants engaged in a productive discussion regarding the structure and content of the program. It was agreed that the program would comprise a mix of lectures, hands-on workshops, and interactive case studies. The need for a balance between theoretical knowledge and practical application was emphasized.

4. Identification of funding agency for the Support of such programs financially: Dr.Mansee Thakur, provided a brief overview about the type of financial supports available to such kind of FDPs from ICMR DHR – Human resource development scheme and all the members agreed to support Dr. Mansee Thakur for writing of funding grant to ICMR DHR.

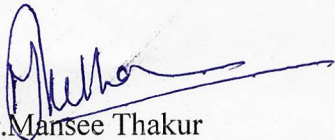
5. Action Items:

Dr.Sameer Pachpute, Assistant Professor, Medical Microbiology and Dr.Harpirya Kar, Assistant Professor, Medical Microbiology to contact potential resource persons and confirm their availability.

Dr.Mansee Thakur, Head Medical Biotechnology to finalize the program schedule and circulate it for feedback.

Dr.Mansee Thakur will prepare and submit the proposal to ICMR DHR for financial assistance

Respectfully submitted by,



Dr.Mansee Thakur
Coordinator, Faculty Development Programme



Director
MGM School of Biomedical Sciences
MGM Institute of Health Sciences
Kamothe, Navi Mumbai- 410 209, India

Based on the various training conducted for inhouse as well as external students and faculty, and the feed back received we had applied for 2 extramural funding from Department of Health Research under Ministry of health and family welfare (ICMR) from our central research laboratory under Dept of Medical Biotechnology:

- a) ZEBCOG
- b) Centre for Genomics and Integrative research.



Proposals submitted for Extramural funding

The screenshots show the 'Drafted/Submitted Proposal List' in the DHR e-PMS system. The top screenshot shows proposal ID 2022-1051 by Dr. Himanshu Rajat Datta. The bottom screenshot shows proposal ID 2022-1046 by Dr. Mansee Thakur.

| Proposal ID | Year | Sub Scheme | Name | Proposal Title |
|-------------|------|-------------------------|---|---|
| 2022-1051 | 2022 | Support to Institutions | Dr Himanshu Rajat Datta jkr.himanshugupta@igpbiomim.atis.in, 70217427799 | Hands on Training Programme on Zebrafish in Biomedical Research and Drug Development |
| 2022-1046 | 2022 | Support to Institutions | Dr Mansee Thakur mansibotech79@gmail.com, 9810999219 | Molecular Diagnostics of Infectious Diseases - Let's analyze the Nucleic acids of Pathogens |

2 proposals submitted from Dept of Medical Biotechnology for extramural funding to **Department of Health Research (DHR) under Ministry of Health and Family welfare**

- 1) Proposal id - [2022-1051](#) - Title: Hands-on Training Programme on Zebrafish in Biomedical Research and Drug Development
- 2) Proposal id - [2022-1046](#) - Title: Molecular Diagnostics of Infectious Diseases - Let's analyze the Nucleic acids of Pathogens

Both these proposals have been accepted for funding by DHR. Attached the letters.

2/8/23, 2:49 PM

Gmail - Department of Health Research (DHR) proposal result



Mansee Thakur <mansibotech79@gmail.com>

Department of Health Research (DHR) proposal result

DHR-ePMS <no-reply@hq.icmr.org.in>
To: mansibotech79@gmail.com

1 February 2023 at 11:18

Dear Dr mansee Thakur the proposal id **2022-1046** and tilte **Molecular Diagnostics of Infectious Diseases - Let's analyze the Nucleic acids of Pathogens** under scheme name Support to Institutions result has been declared. The proposal is now Participant should be increase (minimum 20 per session)Under the section on Good Lab Practices (Day 3 of First Week), it is suggested to include a lecture on Biosafety Practices, including protocols for safe disposal of (hazardous) biowaste. Potential participants from under-served district(s) may be given some preference for such training.After revision TEC comments were- The revised proposal has incorporated all the suggested changes and has also provided participants' evaluation and course feedback template. You can check at the portal <https://dhrschemes.icmr.org.in/userLogin>

2/8/23, 2:44 PM

MGM Institute of Health Sciences Mail - Department of Health Research (DHR) proposal result



Dr.Himanshu Gupta <dr.himanshugupta@mgmsbsnm.edu.in>

Department of Health Research (DHR) proposal result

DHR-ePMS <no-reply@hq.icmr.org.in>
To: dr.himanshugupta@mgmsbsnm.edu.in

Wed, Feb 1, 2023 at 11:23 AM

Dear Dr Himanshu Rajat Gupta the proposal id **2022-1051** and tilte **Hands-on Training Programme on Zebrafish in Biomedical Research and Drug Development** under scheme name Support to Institutions result has been declared. The proposal is now Budget: No Manpower, Travel- as per the DHR norms. consumables 200000/ year, training twice a year 20 participants/ session, no other charges. Equipment -15 lakh (for items no. A and B). You can check at the portal <https://dhrschemes.icmr.org.in/userLogin>