

## **NEIGRIHMS**

# NORTH EASTERN INDIRA GANDHI REGIONAL INSTITUTE OF HEALTH & MEDICAL SCIENCE, SHILLONG

(An Autonomous Institute, Ministry of Health and Family Welfare, Government of India) Director's Block, Mawdiangdiang, Shillong – 7930018 Meghalaya

#### **MEDICAL EDUCATION UNIT**

No.NEIGR/MEU/2013/273

Dated: 17th July 2017

of Like Suvamoy Chakraborty

#### **CIRCULAR**

The Post-Graduate Orientation programme for first year MD/MS/DM Students on Research Methodology will be held from 10<sup>th</sup> to 12<sup>th</sup> August, 2017.

Venue: Lecture Theatre II

Time: 8.30 AM Registration on 10<sup>th</sup> August

This will be a 3-day long program which aims at providing basic knowledge of research to the first year post graduate students.

• The detailed program is attached.

• The speakers are requested to present within the time limit as allotted.

Chairperson of B. Head, Department, Shillong 18.
Prof. Suvamoy Chakraborty
Head of Department, ENT

#### Copy to:

- 1. PA to Director for information to Director
- 2. PA to Dean for information to Dean & Circulation to PG Students
- 3. PA to Medical Superintendent for information
- 4. All HOD & In charge for information and necessary action
- 5. All Faculty Members for information & Circulation
- 6. Ms. Pynhun Sutnga, DPA for uploading in the Institute Website

7 Office copy

## PG Orientation Programme for first year MD/MS/DM Students on Research Methodology

## Organized by Medical Education Unit and Research cell, NEIGRIHMS, Shillong

Date: 10<sup>th</sup> -12<sup>th</sup> August 2017 (Thursday, Friday and Saturday)

### PROGRAMME SCHEDULE

DAY 1				
08.30 AM	Registration			
09.00 AM	Opening Remarks	Director		
		Prof. D.M. Thappa		
09.10 AM	Need for dissertation in a postgraduate course	Dean		
		Prof .A.C. Phukan		
09.30 AM	Ethics in Human research	Prof. P.K. Bhattacharya		
10.00 AM	Ethics in Animal Research	Dr. Pranjal Pratim saikia		
10.45 AM	Tea			
11.30 AM	Literature Research	Dr. Himesh Barman		
12.00 PM	Basics: Type of Data and variability	Prof. G.K. Medhi / Dr. Himashree		
		Bhattacharya		
01.00 PM	Lunch Break			
02.00 PM	Writing protocol in PG format	Dr Annie B. Khyriem		
03.00 PM	Importance of a good protocol	Dr. Tanie Natung		
03.15 PM	Choosing the right title & its significance	Dr. Manika Agarwal		
03.30 PM	Tea			
03.45 PM	Content of Background/Introduction	Dr. Julie. B. Wahlang		
04.15 PM	The Vancouver style of references	Dr. Bishwajeet Saikia		
04.40 PM	Daily evaluation	Prof. S. Chakraborty /Dr. Y. Khonglah		

DAY 2				
Participants must attend with a fully charged laptop and a pen drive				
09.00AM	Framing of research question, hypothesis, aims and objectives	Prof. P.K. Bhattacharya		
09.45 AM	Sampling technique and Randomization	Dr. Star Pala		
10.30 AM	Tea			
11.00AM	Choosing Statistical tests for a protocol	Prof. V. Raphael		
12.30PM	Ethics Proforma and Informed Consent Document	Prof. Noor Topno		
01.00PM	Lunch Break			
02.00PM	Guidelines for filling an Intramural fund proforma and utilization of	Dr. Md. Yunus		
	the grant			
02.30PM	Makings of an effective Power Point presentation-Demonstration &	Dr. Binod Thakur		
	Exercise			
03.15 PM	Tea			
03.30 PM	STRI Registration of Clinical trials – Demo	Dr. Umesh Das		
04.00PM	Critizing a research Protocol – Discussion, Group Exercise	Prof. P. Bhattacharyya		
05.15 PM	Daily evaluation	Prof. S. Chakraborty /		
		Dr. Y. Khonglah		

DAY 3 Participants must attend with a fully charged laptop and a pen drive				
09.00AM	Sample size calculation- Demonstration & Exercise	Dr. Star Pala /Dr. Himashree Bhattacharya		
10.30 AM	Tea			
10.45 AM	Zotero /Mendeley – Demonstration & Exercise	Dr. Bishwajeet Saikia & Dr. Md. Jamil		
12.00 PM	RED Cap - Demonstration	Dr. Caleb Harris		
12.30 PM	Selection of Journal articles for presentation	Dr. Donkupar Khongwar /Dr.Biswajit Dey		
01.00 PM	Lunch			
02.00 PM	Plenary session on protocol discussion	Prof. P Bhattacharyya, Prof. V. Raphael, Prof. A.C. Phukan, Prof. Noor Topno, Prof. P.K. Bhattacharya, Prof. G. K. Medhi, Prof. Patwari.		
03.15 PM	Tea			
03.40 PM	Daily Evaluation	Prof. S. Chakraborty/ Dr. Y. Khonglah		