

# **NARAYANA MEDICAL COLLEGE**

Chinthareddy Palem, NELLORE-524003

DEPARTMENT OF MEDICAL EDUCATION

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Name Of The Program: Research Methodology & Bio-statistics 1<sup>st</sup> year P.G Students(2018)

Participants: 115

Dates of Program: 03.12.2018 to 06.12.2018

Department of Medical Education with the co-operation of management and Principal-Dr.G.Veera Nagi Reddy, conducted a training program for 1<sup>st</sup> year Post graduate students on **RESEARCH METHODOLOGY AND BASICS IN BIOSTATISTICS** as two days program in two batches during the period **03.12.2018 to 06.12.2018**. Each group of students were constituted with half of the Post graduate students from each department of Narayana Medical College. Program was held at **Learning Hall, Medical Education Unit** of Narayana Medical College. All the HODs of various departments of Narayana Medical College were extended their valuable support to conduct the program. All the Post graduate students (No. 115) of Narayana Medical College were participated actively. Program was scheduled between 9.00 AM to 4.00 PM everyday in all four days.

The following faculty members delivered their lectures on different topics.

1. Dr.P.Sreenivasulu Reddy M.D.,
2. Dr.B.Madhavulu M.D.,
3. Dr.P.Ram Mohan M.D., D.M.,
4. Dr.B.Sowjanya M.D.,
5. Dr.C.Kumar M.D.,
6. Dr.C.Jyothi M.D.,
7. Dr.Amith Agarwal M.S., M.Ch.,
8. Dr.K.N.Maruthy M.D.,
9. Mr.G.Avinash

Program was conducted in the form of lectures and tasks were given to the participants to solve. Our beloved Principal – Dr.G.Veera Nagi Reddy supervised the entire program and distributed the certificates to all the participants. Program was ended-up with valedictory event and hi-tea on 06.12.2018.

Dr.P.Sreenivasulu Reddy M.D.,  
Co-ordinator Medical Education Unit











**NARAYANA MEDICAL COLLEGE**

Chinthareddypalem, Nellore.

**TRAINING PROGRAM ON RESEARCH METHODOLOGY & BIOSTATISTICS****For First Year P.G Students (2018 Batch)**

<b>Day:1</b>	<b>Date: 03.12.2018</b>	<b>BATCH: 1</b>	<b>P.G Students</b>
<b>Time</b>	<b>Topic</b>	<b>Presenting Faculty member</b>	
9.00 AM - 9.30 AM	<b>Registration</b>		
9.30 AM – 10.00 AM	Sensitization to the Program	Dr.P.Sreenivasulu Reddy Prof.& HOD of Microbiology	
10.00 AM – 11.00 AM	Workshop on Title designing	Dr.Mahaboob Vali, ARC	
11.00 AM – 11.15 AM	<b>Tea Break</b>		
11.15 AM – 12.15 PM	Study designing & Sampling methods	Dr.C.Kumar Prof. of PSM	
12.15 PM – 01.00 PM	Review of Literature	Dr.B.Sowjanya Prof. of Bio-Chemistry	
01.00 PM – 01.30 PM	Reference systems in research	Dr.Mahaboob Vali, ARC	
1.30 PM – 02.30 PM	<b>Lunch Break</b>		
2.30 PM – 03.30 PM	Types of data and study variables	Dr.C.Jyothi Prof. of PSM	
3.30 PM – 04.30 PM	Basics on Biostatistics and data analysis	Dr.SK.Basha Asst.Prof. of PSM	
4.00 PM	<b>Tea Break</b>		

<b>Day:2</b>	<b>Date: 04.12.2018</b>	<b>BATCH: 1</b>	<b>P.G Students</b>
<b>Time</b>	<b>Topic</b>	<b>Presenting Faculty member</b>	
9.15 AM – 10.00 AM	Ethical Committee Appraisal	Dr.B.Madhavulu Prof. of Pharmacology	
10.00 AM – 10.45 AM	How to submit a proposal to Ethical Committee?	Dr.P.Rama Mohan Prof. of Pharmacology	
10.45 AM – 11.00 AM	<b>Tea Break</b>		
11.00 AM – 11.45 AM	Drafting a thesis	Dr.P.Sreenivasulu Reddy Prof. & HOD of Microbiology	
11.45 AM – 12.30 PM	Critical Appraisal of a scientific paper & publication skills	Dr.Amit Agarwal Prof. & HOD of Neuro Surgery	
12.30 PM – 01.15 PM	Hypothesis: How to test it	Mr.G.Avinash Asst.Prof. Microbiology	
01.15 PM – 02.00 PM	<b>Lunch Break</b>		
2.00 PM – 2.45PM	Scientific paper presentation skills	Dr.K.N.Maruthy Prof. & HOD of Physiology	
2.45 PM – 3.30 PM	How to publish a research article?	Dr.B.Madhavulu Prof. of Pharmacology	
3.30 PM – 04.00 PM	How to apply for research grants?	Dr.Mahaboob Vali, ARC	
04.00 PM – 04.30 PM	<b>High Tea, valedictory &amp; Certificate distribution</b>		

**CO-ORDINATOR  
MEDICAL EDUCATION****PRINCIPAL**

# NARAYANA MEDICAL COLLEGE

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## TRAINING PROGRAM ON RESEARCH METHODOLOGY & BIOSTATISTICS

For First Year P.G Students (2018 Batch)

<b>Day:1</b>	<b>Date: 05.12.2018</b>	<b>BATCH: 2</b>	<b>P.G Students</b>
<b>Time</b>	<b>Topic</b>	<b>Presenting Faculty member</b>	
9.00 AM - 9.30 AM	<b>Registration</b>		
9.30 AM – 10.00 AM	Sensitization to the Program	Dr.P.Sreenivasulu Reddy Prof.& HOD of Microbiology	
10.00 AM – 11.00 AM	Workshop on Title designing	Dr.Mahaboob Vali, ARC	
11.00 AM – 11.15 AM	<b>Tea Break</b>		
11.15 AM – 12.15 PM	Study designing & Sampling methods	Dr.C.Kumar Prof. of PSM	
12.15 PM – 01.00 PM	Review of Literature	Dr.B.Sowjanya Prof. of Bio-Chemistry	
01.00 PM – 01.30 PM	Reference systems in research	Dr.Mahaboob Vali, ARC	
1.30 PM – 02.30 PM	<b>Lunch Break</b>		
2.30 PM – 03.30 PM	Types of data and study variables	Dr.C.Jyothi Prof. of PSM	
3.30 PM – 04.30 PM	Basics on Biostatistics and data analysis	Dr.SK.Basha Asst.Prof. of PSM	
4.00 PM	<b>Tea Break</b>		

<b>Day:2</b>	<b>Date: 06.12.2018</b>	<b>BATCH: 2</b>	<b>P.G Students</b>
<b>Time</b>	<b>Topic</b>	<b>Presenting Faculty member</b>	
9.15 AM – 10.00 AM	Ethical Committee Appraisal	Dr.B.Madhavulu Prof. of Pharmacology	
10.00 AM – 10.45 AM	How to submit a proposal to Ethical Committee?	Dr.P.Rama Mohan Prof. of Pharmacology	
10.45 AM – 11.00 AM	<b>Tea Break</b>		
11.00 AM – 11.45 AM	Drafting a thesis	Dr.P.Sreenivasulu Reddy Prof. & HOD of Microbiology	
11.45 AM – 12.30 PM	Critical Appraisal of a scientific paper & publication skills	Dr.Amit Agarwal Prof. & HOD of Neuro Surgery	
12.30 PM – 01.15 PM	Hypothesis: How to test it	Mr.G.Avinash Asst.Prof. Microbiology	
01.15 PM – 02.00 PM	<b>Lunch Break</b>		
2.00 PM – 2.45PM	Scientific paper presentation skills	Dr.K.N.Maruthy Prof. & HOD of Physiology	
2.45 PM – 3.30 PM	How to publish a research article?	Dr.B.Madhavulu Prof. of Pharmacology	
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04.00 PM – 04.30 PM	<b>High Tea, valedictory &amp; Certificate distribution</b>		

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