

J.K.K.MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S

ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

Ethirmedu, **B.Komarapalayam** – 638-183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India. New Delhi & The TamilnaduDr.M.G.R.Medical University, Chennai. Website :www.jkkmmrfpharmacy.edu.in[E-Mail : principal@jkkmmrfpharmacy.edu.in] Contact No. : +919789456750, +919943069944, +919943066944

DATE: 5/04/2018

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

REPORT

SEMINAR-RESEARCH DESIGNS & METHODOLOGIES RELATED TO REGULATORY AFFAIRS

VENUE: SEMINAR HALL DATED: 4/4/18 -5/4/18

RESOURCE PERSONS: 1. Dr.JAGADEESWARAN., MOT., PhD

2.Mr.MOHANRAJ.,MOT

JKKMMRF'S COLLEGE OF OCCUPATIONAL THERAPHY, KOMARAPALAYAM.

No. of students enrolled: 350

No. of students certified in our institution :35

No. of students certified: 350

Introduction:

The seminar on qualitative research with Research designs & Methodologies related to Regulatory Affairs was held on April 04th and 05th, 2018 at JKKMMRF's Annai Sampooorani Ammal College of Pharmacy. The seminar was organized by the Department of Pharmacy, and a total of 350 students participated. The purpose of the seminar was to provide attendees with an introduction to the basics of qualitative research and to introduce them to the use of Research designs & Methodologies related to Regulatory Affairs as a tool for analyzing and organizing qualitative data. At the end of the seminar, all attendees received a certificate of completion.

Objectives:

The main objectives of the seminar were to:

- Introduce Research design is a plan to answer your research Question. A research method is a strategy used to Implement that plan.

- Provide an overview of the different types of qualitative data and how to collect and analyze them

- Introduce attendees to the use of Research designs & Methodolo ieser lated to Regulatory affairs for organizing and analyzing qualitative data

- Provide attendees with the opportunity to practice using through hands on exercises -

PRINCIPAL, JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.

Dr. N. SENTHILKUMAR,

PRINCIPAL JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLÈGE OF PHARMACY ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT. TAMILNADU. INDIA.

Dr. N.SENTHIL

(UMAR



Ethirmedu, **B.Komarapalayam** – 638 183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medicat University, Chennai. Website :<u>www.jkkmmrfpharmacy.edu.in</u>]E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750, +919943069944, +919943066944

Date:25/03/2018

REF.NO: JKKM/PH/WORKSHOP/REQ/2018/03

From

Department of Pharmaceutical Chemistry,

JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,

Komarapalayam, Namakkal [Dist],

Tamil Nadu,

PIN:638183.

То

The Principal,

JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,

Komarapalayam, Namakkal [Dist],

Tamil Nadu,

PIN:638183.

Respected Sir,

Subject: Letter for requesting Permission to Conduct seminar regarding:-

We are writing this letter to request permission to conduct a seminar in the Seminar hall for two days, on 04/04/18 and 05/04/18. We wish to conduct the seminar on **Research designs** & **Methodologies related to Regulatory affairs**. We believe that this will be a very informative session that many students will wish to attend.

We request you to kindly permit to conduct training program as this would be a great opportunity for Students to learn all about **RESEARCH DESIGNS & METHODOLOGIES RELATED TO REGULATORY AFFAIRS** that would help to shape the students.



Looking forward for your approval .

Thank you.



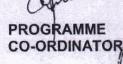
Ethirmedu, **B.Komarapalayam** – 638-183, Namakkal Dist, Tamilnadu, India Approved by : Pharmacy Council of India, New Dethi & The TamilnaduDr.M.G.R Medical University, Chennai, Website :<u>www.jkkmmrfpharmacy.edu.in</u>[E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750, +919943069944, +919943066944

Circular

This is to inform all the students of our college that the seminar on Research designs & Methodologies related to Regulatory Affairs for the academic year 2018-2019 will be commenced on 04/04/2018 and 05/04/2018 for all the batches. Hence request all the interested candidates to register for the seminar.

Course Name	Schedule	Venue	Resource Person
Research designs & Methodologies related to Regulatory Affairs	04/04/2018 to 05/04/2018	SEMINAR HALL	Dr. Jagadeeswaran Mr. Mohanraj

All the above mentioned students must enrol and actively participate in the course without fail. NOTE: Certificates should be issued to all the students after completion of the course and examination.



HOD

Dr. N. SENTHILKUMAR, PRINCIPAL, JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.

Dr. N.SENTHILKUMAR, RRINCIPAL JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT. TAMILNADU, INDIA.

JKKMMRF's Annai JKK Sampoorani Ammal College of Pharmacy, Komarapalayam **Resource** Person

Dr.Jagadeeswaran,MOT,PhD Mr.Mohanraj, MOT JKKMMRF's College of Occupation Theraphy

APRIL 485, 2018 11AM-2PM

TOPIC TO DISCUSS: **Research designs &** Methodologies related to **Regulatory Affairs**

Venue: Seminar Hall



PRINCIPAL MUNIRAJAH MEDICAL RESEARCH FOUNDATION KK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.

K.K.M INSTITUTIONS

REAL SUPPORTAL AND

CHARITABLE TRUST



Ethirmedu, **B.Komarapalayam** – 638-183, Namakkal Dist. TamiInadu. India Approved by : Pharmacy Council of India, New Delhi & The TamiInaduDr.M.G.R Medical University, Chennai. Website :www.jkkmmrfpharmacy.edu.in/E-Mail : principal@jkkmmrfpharmacy.edu.in Contact No. : +919789456750, +919943069944, +919943066944

ABOUT THE TOPIC

RESEARCH DESIGN AND METHOLOGIES RELATED TO REGULATORY AFFAIRS

Introduction to Research Methodologies Used in Pharmacy Practice

The mission of pharmacy profession and the role of pharmacists in healthcare have evolved toward patient-centered care in the last few decades. Pharmacists with their expertise in drug therapy and accessibility to the public have unprecedented opportunities to assume increasing responsibility for direct patient care (Bond, 2006). New cognitive pharmaceutical services and new roles for pharmacists continue to emerge.

Core Quantitative and Qualitative Approaches Used in Pharmacy Practice Research

Traditionally, core quantitative approaches used in pharmacy practice research include nonexperiments, quasi-experimental designs, and true experimental designs such as prospective randomized controlled intervention trials. Nonexperiments also include observational study designs that are often described as pharmacoepidemiologic study designs such as case–control study, cohort study, nested case–control study, and cross-sectional study. In recent years, conventional qualitative approaches and their philosophical paradigms are increasingly been used in pharmacy. These include the five qualitative approaches to inquiry: narrative research, phenomenology, grounded theory, ethnography, and case study.

Study Design

Pharmacy practice researchers begin by conception of a research idea or identifying a research question and defining a hypothesis based on the question. The researcher then selects a study design that will be suitable to answer the research question **Dr. N. SENTHILKUMAR**.





Ethirmedu, **B.Komarapalayam** – 638 183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medical University, Chennai. Website :<u>www.jkkmmrfpharmacy.edu.in</u>E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750, +919943066944, +919943066944

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

SEMINAR FEEDBACK FORM

STUDENT NAME:

DATE:

YEAR/ COURSE :

NAME OF THE SEMINAR:

COURSE CODE:

DURATION:

EVALUATE HONESTLY:

Questions	Excellent	Good	Fair	Poor
The objectives of the training were				
The instructor's contribution to the course was:				
The presentation materials were relevant				
The instructor's effectiveness in teaching the subject matter was:				
Answers to the students questions by the instructor				
The venue was appropriate for the event				
Course organisation was:				
Level of course was		1000 B 100 B		
Course content was:				

Student Participation

- On average, how many hours a week did you spend on this course (in and out of class)? A)0-2 B) 2-5 C)6-10 D)11-14 E)15UP
- What grade do you expect in this course?
 A)BELOW 50% B) 50-60% C) 60-70% D) 70-80% E) ABOVE 80%



Dr. N. SENTHILKUMAR, PRINCIPAL, SIGNATURE JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.



Ethirmedu, **B.Komarapalayam** – 638 183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medical University, Chennai. Website :<u>www.jkkmmrfpharmacy.edu.in</u>[E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750. +919943069944, +919943066944

STUDENT FEEDBACK FORM

NAME OF STUDENT: COURSE: SEMINAR TOPIC:

1. Overall, how satisfied were you with this seminar?

- Very satisfied
- Satisfied
- Neutral
- ^C Dissatisfied
- Very dissatisfied

2. How clear were the ideas and concepts we presented?

- C Extremely clear
- Very clear
- Moderately clear
- Not very clear
- Not at all clear

3. What percentage of the information was new to you?

- 100%
- 75%
- 50%
- C 25%

4. How informative did you find our seminar?

- C Extremely Informative
- C Very Informative
- C Moderately Informative
- Not very informative
- C Not informative at all

5. Were there any technical issues that prevented you from seeing or hearing the seminar?

Yes



Dr. N. SENTHILKUMAR, PRINCIPAL,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.

REGISTRATION NO: YEAR & SEMESTER: DATE & TIME:

6. Would you like to learn more about this topic?

- Yes
- No

7. Rate the content of the slides/virtual aid?

- C Extremely clear
- C Very clear
- Moderately clear
- Not very clear
- Not at all clear

How accurate was the session description?

- C Extremely clear
- Very clear

8.

- Moderately clear
- Not very clear
- Not at all clear

9. How did the session compare to your expectations?

- Excellent
- Good
- Fair
- Poor
- Not at all clear

10. How Would you rate the content of the seminar?

- C 1
- 2
- 3
- 4
- 5



STUDENT NAME WITH SIGNATURE

Dr. N. SENTHILKUMAR, PRINCIPAL,



Ethirmedu, **B.Komarapalayam** – 638 183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medical University, Chennai. Website :<u>www.jkkmmrfpharmacy.edu.in</u>[E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750, +919943069944, +919943066944

STUDENTS FEEDBACK ANALYSIS

DATE:16/08/2018-17/08/2018

DTAL MARKS	
5	
	5
5	
	5
5	
	5

		Not very clear	1	
		Not at all clear	0	
8	Accuracy of the sessions	Extremely clear	5	5
		Very clear	3	
		Moderately clear	2	
		Not very clear	1	
		Not at all clear	0	
9 Ses	Session expectations	Excellent	5	
		Good	3	
		Fair	2	5
		Poor	1	-
		Not at all clear	0	
10	Rate the content of the seminar	1	1	
		2	2	
		3	3	5
		4	4	
		5	5	

Total marks = 50

HEAD OF THE DEPARTMENT



PRINCIPAL

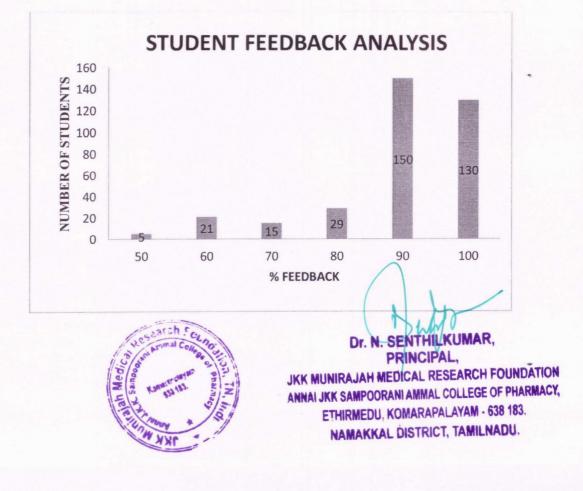


Ethirmedu, **B.Komarapalayam** – 638 183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medical University, Chennai. Website :<u>www.jkkmmrfpharmacy.edu.in</u>[E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750, +919943069944, +919943066944

REPORT SUMMARY

Feedback Question Analysis – Question Asked-Feedback Rating

1.Satisfaction	6.Like to learn more about this topic	
2.Clarity	7.Rate the content of the slides/virtual aid	
3. Percentage of the information was new	8.Accuracy of the sessions	
4.Informative	9.Session expectations	
5.Technical issues	10.Rate the content of the seminar	





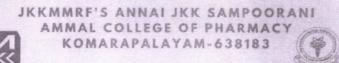
Ethirmedu, **B.Komarapalayam** – 638-183, Namakkal Dist, Tamilnadu, India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medical University, Chennal, Website :<u>www.jkkmmrfpharmacy.edu.in</u>[E-Mail : <u>principal@jkkmmrfpharmacy.edu.in</u> Contact No. : +919789456750, +919943069944, +919943066944

LIST OF PARTICIPANTS

AKSHAYA B M	III YR	B.PHARM
AMRITHA J	III YR	B.PHARM
ANITHA M	III YR	B.PHARM
ARUNKUMAR D	III YR	B.PHARM
AYYAPPAN S	III YR	B.PHARM
BARATH KANNAN K	III YR	B.PHARM
BHARATHIRAGAVAN V	III YR	B.PHARM
BHARATHIRAJA A	III YR	B.PHARM
BRINDHA R	III YR	B.PHARM
CHANDRU S	III YR	B.PHARM
DEVANANDH D	III YR	B.PHARM
DEVANATHAN G	III YR	B.PHARM
DHINESHKUMAR M	III YR	B.PHARM
DHIVAGAR R	III YR	B.PHARM
DHIVYA K	III YR	B.PHARM
DIVYA S	III YR	B.PHARM
GOWSALYA P	III YR	B.PHARM
GOWTHAM S	III YR	B.PHARM
HARI KRISHNAN K	III YR	B.PHARM
JAFERI SANDOSH A	III YR	B.PHARM
JAMBULINGAM P	III YR	B.PHARM
JAYASHREE L	III YR	B.PHARM
JEEVANANTHAM T	III YR	B.PHARM
KAMALI V	III YR	B.PHARM
KARTHICK S	III YR	B.PHARM
KARTHIKEYAN K	III YR	B.PHARM
KARTHIKEYAN N	III YR	B.PHARM
KARTHIKEYAN S	III YR	B.PHARM
KAVIN M	III YR	B.PHARM
KAVIN M	III YR	B.PHARM
KRISHNAMOORTHY K	III YR	B.PHARM
LAKSMANAN P	III YR	B.PHARM
MADHEEHA	III YR	B.PHARM
MANISHA M	III YR	B,PHARM
MARIMUTHU P	III YR	B.PHARM
	AMRITHA J ANITHA M ARUNKUMAR D AYYAPPAN S BARATH KANNAN K BHARATHIRAGAVAN V BHARATHIRAGAVAN V BHARATHIRAJA A BRINDHA R CHANDRU S DEVANANDH D DEVANANDH D DEVANATHAN G DHIVAGAR R DHIVAGAR R DHIVYA K DIVYA S GOWSALYA P GOWTHAM S HARI KRISHNAN K JAFERI SANDOSH A JAMBULINGAM P JAYASHREE L JEEVANANTHAM T KAMALI V KARTHIKEYAN K KARTHIKEYAN K KARTHIKEYAN S KAVIN M KAVIN M KAVIN M	AMRITHA JIII YRANITHA MIII YRARUNKUMAR DIII YRARUNKUMAR DIII YRAYYAPPAN SIII YRBARATH KANNAN KIII YRBHARATHIRAGAVAN VIII YRBHARATHIRAJA AIII YRCHANDRU SIII YRDEVANANDH DIII YRDEVANATHAN GIII YRDHINESHKUMAR MIII YRDHIVAGAR RIII YRDHIVYA KIII YRGOWSALYA PIII YRGOWTHAM SIII YRJAFERI SANDOSH AIII YRJAMBULINGAM PIII YRJAYASHREE LIII YRJAYASHREE LIII YRKARTHIKEYAN KIII YRKARTHIKEYAN SIII YRKANIN MIII YRKANINAMOORTHY KIII YRMADHEEHAIII YRMANISHA MIII YR



Dr. N. SENTHILKUMAR, PRINCIPAL,



Lin

CONVENOR

CERTIFICATE OF EXCELLENCE

IN THE DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

THIS CERTIFICATE IS GRANTED TO

FOR HIS EXEMPLARY PERFORMANCE IN THE SEMINAR ON RESEARCH DESIGNS & METHODOLOGIES RELATED TO REGULATORY AFFAIRS WHICH WAS HELD ON TWO DAYS APRIL 4 & 5 2018

TIME 11AM-2AM

ORGANIZER



Dr. N. SENTHILKUMAR, PRINCIPAL,

JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY KOMARAPALAYAM-638183

CERTIFICATE OF EXCELLENCE

IN THE DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

THIS CERTIFICATE IS GRANTED TO

CHANDRU S

FOR HIS EXEMPLARY PERFORMANCE IN THE SEMINAR ON RESEARCH DESIGNS & METHODOLOGIES RELATED TO REGULATORY AFFAIRS WHICH WAS HELD ON TWO DAYS APRIL 4 & 5 2018

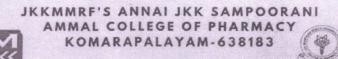
TIME 11AM-2AM

ORGANIZER

CONVENOR



Dr. N. SENTHILKUMAR, PRINCIPAL,



CERTIFICATE OF EXCELLENCE

IN THE DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

THIS CERTIFICATE IS GRANTED TO

KANTN M

FOR HIS EXEMPLARY PERFORMANCE IN THE SEMINAR ON RESEARCH DESIGNS & METHODOLOGIES RELATED TO REGULATORY AFFAIRS WHICH WAS HELD ON TWO DAYS APRIL 4 & 5 2018 TIME 11AM-2AM

(ma)f

ORGANIZER

CONVENOR



Dr. N. SENTHILKUMAR, PRINCIPAL,