

# JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY



Approved by: Pharmacy Council of India, New Delhi &  
Affiliated to The Tamilnadu Dr. M.G.R Medical University, Chennai.

**Accredited by NAAC "A" Grade and ISO Certified**

Ethirmediu, B. Komarapalayam - 638183, Namakkal Dist. Tamilnadu, India.

Website: [www.jkkmmrfpharmacy.edu.in](http://www.jkkmmrfpharmacy.edu.in) / e.mail : [principal@jkkmmrfpharmacy.edu.in](mailto:principal@jkkmmrfpharmacy.edu.in)

Contact No : +919789456750, +919943066944, +919943069944

**Dr. N. SENTHILKUMAR, Ph.D.,**  
**Principal**

**DATE: 29.03.2024**

## **DEPARTMENT OF PHARMACY PRACTICE**

### **REPORT**

**Venue: Seminar Hall**

**Dated : 27.03.2024**

### **SEMINAR ON RESEARCH AREAS IN PHARMACY PRACTICE**

#### **RESOURCE PERSONS**

**1. MS. A.RAMYA.,M. Pharm.,**

ASSOCIATE PROFESSOR,  
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL COLLEGE OF PHARMACY,

**2. DR.C.J GLADY GLORIA GRANT ., Pharm.D**

ASSISTANT PROFESSOR  
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL COLLEGE OF PHARMACY,  
KOMARAPALAYAM.

**No. of students enrolled: 58**

**No. of students certified: 58**

#### **Objective:**

Investigate strategies to reduce medication errors, adverse drug reactions (ADRs), and preventable hospital readmissions.

Conduct research on the identification, reporting, and management of adverse drug reactions (ADRs) to improve patient safety and inform regulatory decisions.

Explore the role of genetic factors in drug efficacy and toxicity, and how pharmacogenomic data can be incorporated into medication therapy management.

#### **Learning outcomes:**

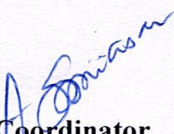
**Understanding Medication Safety and Error Prevention:** Students will demonstrate the ability to critically analyze research on medication safety, including strategies to reduce medication errors and adverse drug reactions (ADRs), and apply these findings to practice.

**Application of Pharmacovigilance Principles:** Students will be able to design and conduct research on adverse drug reaction (ADR) reporting, identify patterns and risk factors for ADRs, and propose evidence-based solutions to improve patient safety.



**Integration of Pharmacogenomics into Medication Therapy:** Students will gain the skills to apply pharmacogenomic research in the development of personalized medicine strategies, understanding how genetic variations influence drug responses and incorporating this knowledge into clinical practice.

**Investigating Chronic Disease Management in Pharmacy Practice:** Students will be equipped to research the role of pharmacists in managing chronic diseases through pharmaceutical care interventions, assessing the effectiveness of pharmacist-led services in improving patient outcomes and disease control.

  
Programme Coordinator

  
Head of the Department

  
Principal



Dr. N.SENTHILKUMAR,  
PRINCIPAL,  
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**Dr. N. SENTHILKUMAR, Ph.D.,**  
**Principal**

**REF.NO: JKKM/PHARM/PP/REQ/2024/002**

**Date: 23.03.2024**

**From**

Department of Pharmacy Practice,  
JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy.  
Komarapalayam, Namakkal [Dist.]  
Tamil Nadu, PIN: 638183.

**To**

The Principal,  
JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy.  
Komarapalayam, Namakkal [Dist.]  
Tamil Nadu, PIN: 638183.

**Subject: Letter for requesting Permission to Conduct on two days seminar regarding: -**

**Respected Sir,**

We are writing this letter to request permission to conduct a one-day seminar in the **Seminar Hall** on **27.03.2024**. We wish to conduct seminar regarding the **Research Areas in Pharmacy Practice**. We request you to kindly permit to conduct seminar program as this would be a great opportunity for Students to learn and that would help a great deal to shape the students.

Looking forward to hearing from you.

Thank you

Yours sincerely,

**Dr. K.C ARUL PRAKASAM**

**Head of the Department**



**Dr. N.SENTHILKUMAR,**  
**PRINCIPAL,**

**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION**  
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Dr. N. SENTHILKUMAR, Ph.D.,  
Principal

Date: 26.03.2024

## CIRCULAR

This is informed to the B. Pharm-III, IV Students that the following SEMINAR can be conducted by the Department of Pharmacy practice, JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM and it will be commenced as per the schedule:

SEMINAR NAME	SCHEDULE	DURATION	VENUE	RESOURCE PERSON
RESEARCH AREAS IN PHARMACY PRACTICE	27.03.2024	27.03.2024 FN (2 HOURS) & AN (2 HOURS)	SEMINAR HALL	MS. A.RAMYA & DR.C.J GLADY GLORIA GRANT

All the above-mentioned students must enroll and actively participate in the course without fail.

**NOTE:** Certificates should be issued to all the students after completion of the course and examination.

Programme Coordinator

Head of the Department

Principal



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PRINCIPAL,  
JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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**Principal**

### SYLLABUS

DATE	HOURS	SEMINAR TOPIC	SUB TOPICS	RESOURCE PERSON
27.03.2024	27.03.2024 FN (2 HOURS) & AN (2 HOURS)	Research Areas in Pharmacy Practice -	Research Areas in Pharmacy Practice	MS. A.RAMYA.
			Preparing Radioactive materials to improve health	DR.C.J GLADY GLORIA GRANT

**TOTAL HOURS- 4 HOURS**

**Programme Coordinator**

**Head of the Department**

**Principal**

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## ABOUT

Dr.J.K.KMunirajah is a reputed industrialist technocrat and educational besides, being a social worker, a person imbibed in deep spiritual values and philanthropist. At Present Annai J.K.K Sampoorani Ammal Charitable Trust runs Paramedical Institutions offering Diploma, Graduate, Post Graduate & Ph.D, Courses and Research Scholarships in Pharmacy, Nursing, Physiotherapy and Occupational Therapy at Komarapalayam. The Trust has won many national and state awards. These renowned Educational Institutions spared education to promote knowledge, wisdom and service -Orientation.

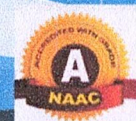
## RESOURCE PERSONS

**MS. A.RAMYA, M.Pharm**  
**ASSISTANT PROFESSOR**  
JKKMMRF'S College of Pharmacy

**DR.C.J GLADY GLORIA GRANT, Pharm.D**  
**ASSISTANT PROFESSOR**  
JKKMMRF'S College of Pharmacy

**Venue: SEMINAR HALL**

## RESEARCH AREAS IN PHARMACY PRACTICE



**DEPARTMENT OF PHARMACY PRACTICE**

Organised by

**INTERNAL QUALITY ASSURANCE CELL**

**ONE DAY WORKSHOP ON**  
**27-03-2024**

**Dr. N.SENTILKUMAR,**  
**PRINCIPAL,**

**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION**  
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## ONE-DAY SEMINAR ON RESEARCH AREAS IN PHARMACY PRACTICE

### ABOUT THE SEMINAR

The **crux of research areas in Pharmacy Practice** centers on improving patient care, optimizing medication therapy, and advancing the role of pharmacists in healthcare through evidence-based practices. Key research areas focus on:

- 1. Medication Safety:**  
Identifying and preventing medication errors, adverse drug reactions (ADRs), and improving medication-related outcomes to enhance patient safety.
- 2. Pharmacovigilance:**  
Investigating methods to monitor, report, and manage ADRs, ensuring safer drug use and informing regulatory decisions.
- 3. Pharmacogenomics and Personalized Medicine:**  
Integrating genetic data into drug therapy decisions to tailor treatments for individual patients, improving efficacy and minimizing side effects.
- 4. Medication Therapy Management (MTM):**  
Evaluating the impact of pharmacist-led interventions to improve medication adherence, disease management, and healthcare outcomes.
- 5. Chronic Disease and Special Population Care:**  
Researching the role of pharmacists in managing chronic diseases and addressing medication-related issues in special populations (e.g., pediatrics, geriatrics, pregnant women).
- 6. Pharmacoeconomics:**  
Studying the cost-effectiveness and economic impact of pharmaceutical care services and interventions, aiming to reduce healthcare costs while improving patient outcomes.



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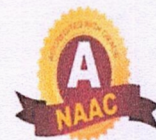
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## DEPARTMENT OF PHARMACY PRACTICE

### **STUDENT FEEDBACK FORM**

NAME OF STUDENT:  
COURSE:

REGISTRATION NO :  
YEAR & SEMESTER :

SEMINAR TOPIC:

DATE & TIME :

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

- ☐ Very satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Very dissatisfied

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

- ☐ 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%
- ☐ 25%
- ☐ 0%


4. How informative did you find our seminar?

- ☐ Extremely Informative
- ☐ Very Informative
- ☐ Moderately Informative
- ☐ Not very informative



5. **Were there any technical issues that prevented you from seeing or hearing the seminar?**
- ☐ Yes
  - ☐ No
6. **Would you like to learn more about this topic?**
- ☐ Yes
  - ☐ No
7. **Rate the content of the slides/virtual aid?**
- ☐ Extremely clear
  - ☐ Very clear
  - ☐ Moderately clear
  - ☐ Not very clear
  - ☐ Not at all clear
8. **How accurate was the session description?**
- ☐ Extremely clear
  - ☐ Very clear
  - ☐ 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?**
- ☐ 1
  - ☐ 2
  - ☐ 3
  - ☐ 4
  - ☐ 5



  
**Student Name with Signature**  
Dr. N. SENTHILKUMAR,  
PRINCIPAL,  
JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY,  
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Principal

## SEMINAR FEEDBACK ANALYSIS

STUDENT NAME:

DATE:

YEAR/COURSE:

NAME OF THE SEMINAR:

DURATION:

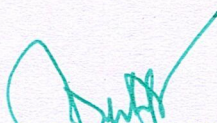
Questions	Excellent	Good	Fair	Poor
The objectives of the training were				
The instructor's contribution to the course was:				
The presentation materials were relevant				
The instructor's effectiveness in teaching the Subject matter was:				
Answers to the students questions by the instructor				
The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

### Student Participation

1. 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) Above 15
2. What grade do you expect in this course?  
A) Below 50% B) 50-60% C) 60-70% D) 70-80% E) Above 80%

Signature of the student



  
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Principal

DATE: 27.10.2023

### DEPARTMENT OF PHARMACY PRACTICE

#### STUDENTS FEEDBACK ANALYSIS

S.NO	QUESTION DESCRIPTION	ANSWERS	MARKS	TOTAL MARKS
1	Satisfaction	Very satisfied	5	5
		Satisfied	3	
		Neutral	2	
		Dissatisfied	1	
		Very dissatisfied	0	
2	Clarity	Extremely clear	5	5
		Very clear	4	
		Moderately clear	2	
		Not very clear	1	
		Not at all clear	0	
3	The percentage of the information was new	100%	5	5
		75%	4	
		50%	3	
		25%	2	
		0%	1	



4	Informative	Extremely Informative	5	5
		Very Informative	3	
		Moderately Informative	2	
		Not very informative	1	
		Not informative at all	0	
5	Technical issues	Yes	5	5
		No	0	
6	Like to learn more about this topic	Yes	5	5
		No	0	
7	Rate the content of the slides/virtual aid	Extremely clear	5	5
		Moderately clear	2	
		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	Session expectations	Excellent	5	5
		Good	3	
		Fair	2	
		Poor	1	
		Not at all clear	0	
10	Rate the content of the seminar	1	1	5
		2	2	
		3	3	
		4	4	
		5	5	

**Total marks = 50**

*A. Senthil Kumar*

**Programme Coordinator**

*[Signature]*

**Head of the Department**

*[Signature]*

**Principal**



**Dr. N.SENTHILKUMAR,**  
**PRINCIPAL,**  
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**DATE: 29.03.2024**

### REPORT SUMMARY

<b>Duration of the Course</b>	4 HOURS
<b>Total participants Enrolled</b>	58
<b>Successfully Completed</b>	58
<b>Type of Feedback Assessment</b>	Multiple Choice Questions (MCQ's)
<b>Course Outcome</b>	<p>Critically evaluate research on medication safety, including strategies for preventing medication errors and adverse drug reactions (ADRs), and apply this research to enhance patient safety in clinical practice.</p> <p>Design and implement research projects related to pharmacovigilance, focusing on the identification, reporting, and management of ADRs, and contribute to improving drug safety standards.</p> <p>Assess the effectiveness of MTM interventions, researching their impact on patient outcomes such as medication adherence, disease management, and healthcare cost reduction.</p>



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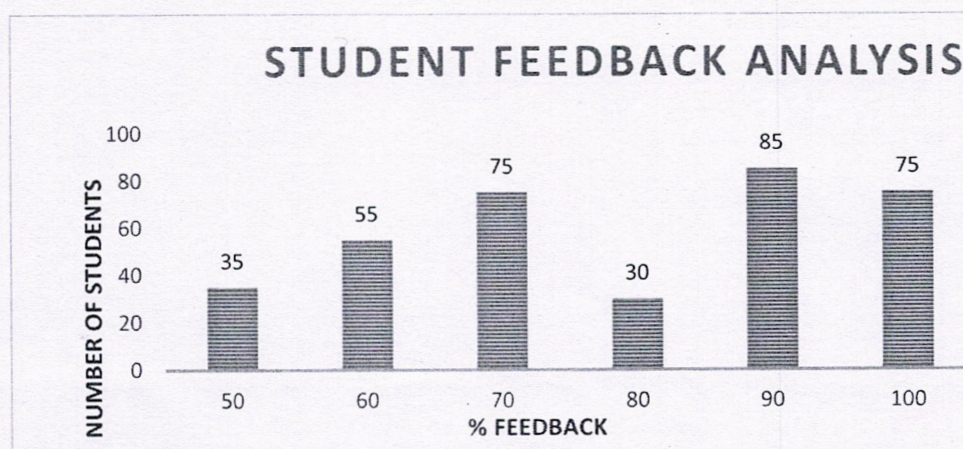
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## Feedback Question Analysis – Question Asked-Feedback Rating

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



*A. Senthil Kumar*  
**Programme Co-ordinator**

*[Signature]*  
**Head of the Department**

*[Signature]*  
**Principal**



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**Principal**

## LIST OF PARTICIPANTS

S.NO	NAME OF THE CANDIDATE	YEAR
1	AJAY MILAN P	II PHARM.D
2	AJAY SRINIVAS M	II PHARM.D
3	AZHAGURAJA B	II PHARM.D
4	DHARENI M	II PHARM.D
5	GOBIKA G	II PHARM.D
6	HARINI M	II PHARM.D
7	HARSHINI REETHU S	II PHARM.D
8	HASAN MOHAMED K	II PHARM.D
9	JAGAN S	II PHARM.D
10	JOHN BERLIN JOE J U	II PHARM.D
11	KANIMOZHI K	II PHARM.D
12	KARTHICK J	II PHARM.D
13	KAVIYA R	II PHARM.D
14	KIRANKUMAR V	II PHARM.D
15	MOHANRASU P	II PHARM.D
16	MOHIT R	II PHARM.D
17	PARTHASARATHY S	II PHARM.D
18	PAVITHRA M	II PHARM.D
19	PRASANTH R	II PHARM.D
20	PUNITHKUMAR V	II PHARM.D
21	SARANYA R	II PHARM.D
22	SARATHY S	II PHARM.D
23	SHYAM S S	II PHARM.D
24	SIVAPRASATH G	II PHARM.D
25	SREESANTHEYA S G	II PHARM.D
26	SUBASH B	II PHARM.D
27	SUHITHA SREE M (CBSE)	II PHARM.D
28	THIRUMALAIVASAN V	II PHARM.D
29	THIRUSELVAM C	II PHARM.D
30	USMAAN A	II PHARM.D
31	AGILAN M	I PHARM.D
32	AKZA MATHEW	I PHARM.D
33	BERTINA ALDORA D	I PHARM.D
35	BROWMING J M	I PHARM.D
36	DEVBHARATH K	I PHARM.D



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NAMAKKAL DISTRICT, TAMILNADU.



37	DHANYASRI S	I PHARM.D
38	DHARANISHA D	I PHARM.D
39	DHARUN T	I PHARM.D
40	DHEEPTHIKA P S	I PHARM.D
41	GIRINATH M	I PHARM.D
42	GOPINATH V	I PHARM.D
43	KEERTHANA B	I PHARM.D
44	MADHURAM S	I PHARM.D
45	MANISHA T	I PHARM.D
46	MARIA SHRINE KAMALESH B	I PHARM.D
47	MOWLEESWARAN R	I PHARM.D
48	NAVAPRAGADEESH V	I PHARM.D
49	NIKITHA JOSELIN D	I PHARM.D
50	NIRANJAN B	I PHARM.D
51	PREETHIKA P	I PHARM.D
52	RANJITHKUMAR S	I PHARM.D
53	SASIDHARAN K	I PHARM.D
54	SASIPRIYA M	I PHARM.D
55	SHARMILA D	I PHARM.D
56	SHARMITHA S	I PHARM.D
57	SUDHARSHAN V	I PHARM.D
58	SWETHA M	I PHARM.D

*A. Gnanam*

Programme Coordinator

*[Signature]*

Head of the Department

*[Signature]*

Principal

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Approved by: Pharmacy Council of India, New Delhi &  
Affiliated to The Tamilnadu Dr. M.G.R Medical University, Chennai.

**Accredited by NAAC "A" Grade and ISO Certified**

Ethirmedu, B. Komarapalayam - 638183, Namakkal Dist. Tamilnadu, India.

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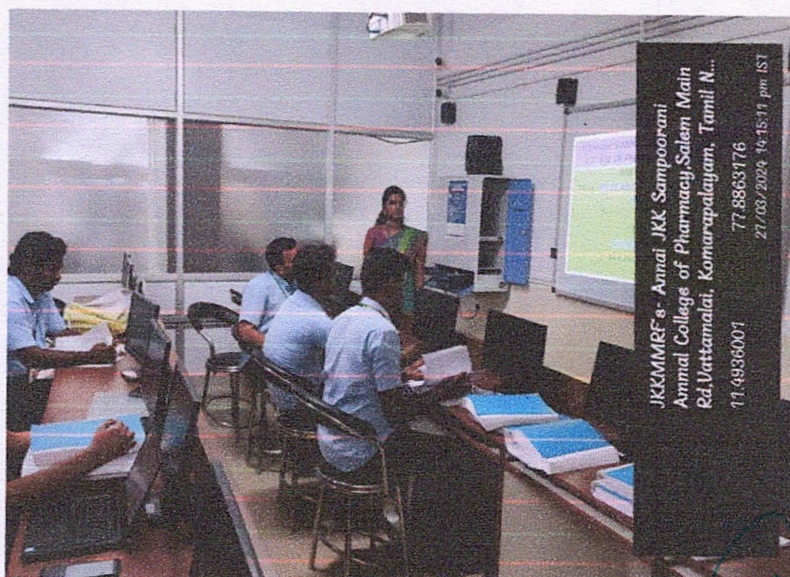
Contact No : +919789456750, +919943066944, +919943069944

**Dr. N. SENTHILKUMAR, Ph.D.,**  
**Principal**

Title: Preparing Radioactive materials to improve health

Date: 27/3/2024

Resource person taking seminar



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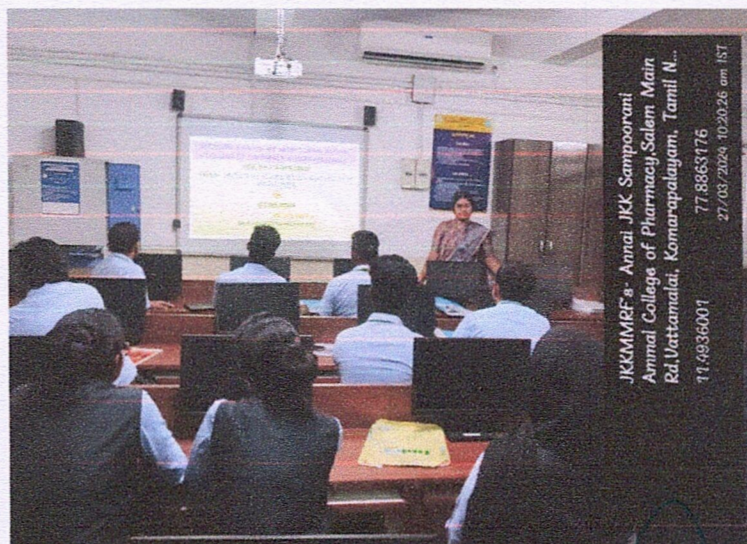
**Dr. N. SENTHILKUMAR, Ph.D.,**  
**Principal**

## Seminar photos

Title: Research Areas in Pharmacy Practice

Date: 27/3/2024

Resource person interact with students



**Dr. N. SENTHILKUMAR,**  
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**JKKMMRF'S -ANNAI JKK SAMPOORANI AMMAL COLLEGE  
OF PHARMACY, KOMARAPALAYAM-638183**



**DEPARTMENT OF  
PHARMACY PRACTICE  
&  
IQAC**



**ONE DAY WORKSHOP ON  
RESEARCH AREAS IN PHARMACY PRACTICE**

THIS IS TO CERTIFY THAT ----- HAS APPRECIATED FOR HIS/HER  
CONTRIBUTION AS DELEGATE/RESOURCE PERSON/ORGANIZING  
COMMITTEE MEMBER IN THE ONE DAY WORKSHOP HELD ON 27TH  
MARCH 2024 AT SEMINAR HALL.

  
**ORGANIZING  
SECRETARY**

  
**CONVENOR**

  
**Dr. N.SENTHILKUMAR,  
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