



**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 Tamilnadu Dr.M.G.R Medical University, Chennai.  
Website : [www.jkkmmrfpharmacy.edu.in](http://www.jkkmmrfpharmacy.edu.in) | E-Mail : [principal@jkkmmrfpharmacy.edu.in](mailto:principal@jkkmmrfpharmacy.edu.in)  
Contact No. : +919789456750, +919943069944, +919943066944

**DATE: 30.12.2019**

**DEPARTMENT OF PHARMACOLOGY**

**REPORT**

**SEMINAR ON PHARMACOVIGILANCE**

**VENUE: SEMINAR HALL**

**DATED: 30/12/2019**

**RESOURCE PERSONS:**

**1. Mr.G.Muthukumaran, M.PHARM.,**

Associate professor, JKKMMRF'S Annai JKK Sampoorani Ammal college of pharmacy, komarapalayam.

**2. Mr.N.Deepan., M.PHARM.,**

Assistant professor, JKKMMRF'S Annai JKK Sampoorani Ammal college of pharmacy, komarapalayam.

**No. of students enrolled: 260**

**No. of students certified: 258**

**No. of students certified in our Institution : 18**

**Objective**

Pharmacovigilance is related to the detection, assessment, understanding and prevention of any drug related adverse effects. These soft skill development program provides additional knowledge to the students other than their academic knowledge.

**Learning outcomes:**

- Identify adverse drug reactions and manage it.
- Develop and establish pharmacovigilance program in an organization.
- Explain importance of safety monitoring of Medicine.

Programme  
Co-ordinator

HOD

Principal

**Dr. N.SENTHILKUMAR,  
PRINCIPAL**

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



**Dr. N.SENTHILKUMAR,  
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REF.NO: JKKM/PP/REQ/0000/003

Date: 01/11/2019

From

Department of Pharmacology  
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.

Respected Sir,

Sub: Requesting permission to conduct Workshop on **Pharmacovigilance** regarding:-

With due respect, we kindly request you to grant us permission to conduct a seminar on **11/12/2019 to 12/12/2019** in the topic Workshop on **Pharmacovigilance**. We believe this will be informative session and useful for our students.

Kindly consider the above, we will be grateful to you sir.

Thank you

Yours sincerely,



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

**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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**DEPARTMENT OF PHARMACOLOGY**

**CIRCULAR**

2019-20

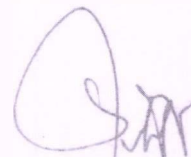
This is inform to the students that the following soft skill development course can be conducted by the Department of Pharmacology, JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM and it will be commenced as per the schedule:

| Course Name                  | Date                           | FN                | AN             | Venue           | Resource Person                       |
|------------------------------|--------------------------------|-------------------|----------------|-----------------|---------------------------------------|
| Seminar on Pharmacovigilance | 11/12/2019<br>to<br>12/12/2019 | IV & V<br>PHARM.D | III<br>B.PHARM | SEMINAR<br>HALL | Mr.G.Muthukumaran<br>&<br>Mr.N.Deepan |

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.



  
PRINCIPAL

**Dr. N. SENTHILKUMAR,  
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**JKKMMRF'S JKK ANNAI  
SAMPOORANIAMMAL  
COLLEGE OF PHARMACY**

**DEPARTMENT OF PHARMACOLOGY**

**Workshop on on Pharmacovigilance**

**RESOURCE PERSONS**

**1. Mr.G.Muthukumaran, M.PHARM.,  
ASSOCIATE PROFESSOR, JKKMMRF'S ANNAI JKK  
SAMPOORANIAMMAL  
COLLEGE OF PHARMACY, KOMARAPALAYAM.**

**2. Mr.N.Deepan., M.PHARM.,  
ASSISTANT PROFESSOR, JKKMMRF'S ANNAI JKK  
SAMPOORANIAMMAL  
COLLEGE OF PHARMACY, KOMARAPALAYAM.**

**SEMINAR HALL**

**11-12-2019 TO 12-12-2019**

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## Workshop on Pharmacovigilance

### Introduction

Adverse drug reactions (ADRs) have been defined by the World Health Organization (WHO) as: "a response to a drug that is noxious and unintended and occurs at doses normally used in man for the prophylaxis, diagnosis or therapy of disease, or for modification of physiological function". According to WHO, Pharmacovigilance (PV) is defined as "the science and activities related to the detection, assessment, understanding and prevention of adverse drug effects or any other possible drug-related problems".

### Overview of Pharmacovigilance

Medicines are chemicals or compounds used to cure, decrease or prevent disease, ease symptoms or help in the diagnosis of illness. Consuming a medicine is equivalent to consume a risk, because no medicine is absolutely safe and all pose some health risks. These risks are mild in most cases but have the potential to cause disability or even death. The decision whether medicine can be taken or not depends on benefits and risks ratio. The product will be available in market if the benefits associated with medicine outweigh the risk. Hence drug safety monitoring and risk management are vital for manufacturers and regulatory authorities.

### Aims of Pharmacovigilance:

1. To improve patient care about drugs and keep the patient safe from adverse effects of medicines, and all medicinal and paramedical interventions.
2. To contribute to the assessment of benefit, risk and effectiveness of medicines.
3. To promote understanding, education and training about this field and its effective communication to health professionals and public.
4. To encourage safe and rationale use of medicines.

### Objective of Pharmacovigilance:

1. To detect the new adverse effects, drug interactions and contraindications.
2. Communication of information about adverse events so that they occur less frequently.
3. Reevaluation of risks and benefit ratio for effective use of medicines in patients to reduce side effects and more benefits.
4. Identification of mechanisms that cause adverse effects of drugs.



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**DEPARTMENT OF PHARMACOLOGY**

**SEMINAR FEEDBACK FORM**

STUDENT NAME:  
YEAR/ COURSE :  
DURATION:

DATE: 11/12/2019-12/12/2019

**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  |           |      |      |      |
| 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) 15UP
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

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

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**DEPARTMENT OF PHARMACOLOGY**

**STUDENT FEEDBACK FORM**

**NAME OF STUDENT:**  
**COURSE:**  
**SEMINAR TOPIC:**

**REGISTRATION NO:**  
**YEAR & SEMESTER:**  
**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
- Not informative at all



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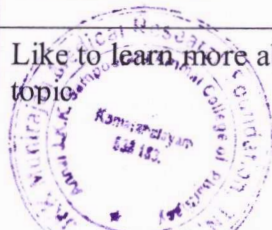
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## STUDENTS FEEDBACK ANALYSIS

DATE: 11/12/2019-12/12/2019

| 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    | 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     |             |



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NAMAKKAL DISTRICT



|    |  |                  |   |   |
|----|--|------------------|---|---|
| 7  | Rate the content of the slides/virtual aid | Extremely clear  | 5 | 5 |
|    |  | Very clear       | 3 |   |
|    |  | 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**

**Head Of the Department**

**Principal**

**Dr. N. Senthilkumar,**  
Principal,

**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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## LIST OF PARTICIPANTS

| S.NO | NAME OF THE STUDENT | YEAR   |
|------|---------------------|--------|
| 1    | ANITHA M            | III YR |
| 2    | ARUNKUMAR D         | III YR |
| 3    | AYYAPPAN S          | III YR |
| 4    | BARATH KANNAN K     | III YR |
| 5    | BHARATHIRAGAVAN V   | III YR |
| 6    | BHARATHIRAJA A      | III YR |
| 7    | BRINDHA R           | III YR |
| 8    | CHANDRU S           | III YR |
| 9    | DEVANANDH D         | III YR |
| 10   | DEVANATHAN G        | III YR |
| 11   | DHINESHKUMAR M      | III YR |
| 12   | DHIVAGAR R          | III YR |
| 13   | DHIVYA K            | III YR |
| 14   | DIVYA S             | III YR |
| 15   | GOWSALYA P          | III YR |
| 16   | GOWTHAM S           | III YR |
| 17   | HARI KRISHNAN K     | III YR |
| 18   | JAFERI SANDOSH A    | III YR |



**Dr. N. SENTHILKUMAR,**  
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JKKMMRF'S Annai JKK Sampoorani Ammal  
college of Pharmacy, Komarapalayam



Department of Pharmacology  
Workshop



Certificate of Participant

Has appreciated for his / her participation in the Work Shop on  
pharmacovigilance organized by the Department of  
Pharmacology from 11-12-19  
to 12-12-19.

C. nvenobri

Organizing  
secretary



Dr. N. SENTHILKUMAR,  
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JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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college of Pharmacy, Komarapalayam



Department of Pharmacology  
Workshop

Certificate of Participant

\_\_\_\_\_ AYYAPPAN S \_\_\_\_\_

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convenor



Organizing  
secretary

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Department of Pharmacology  
Workshop



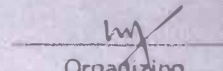
Certificate of Participant

DIVYA S

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