

## **DEPARTMENT OF PHARMACOLOGY**

### **Details of Awards received, Publications, Papers presented and Conferences attended**

#### **1. DR. PARAMESH KALAI AH**

##### **International Journals:**

1. Dexmedetomidine and Buprenorphine as Adjuvant to spinal anaesthesia - A Comparative study. IJCRR, Vol 5; issue 11.

##### **National Journals:**

2. Attitudes & knowledge of medical practitioners at Salem towards Pharmacovigilance reporting system. National Journal of Basic Medical Sciences, Vol 3; Issue 4.

#### **2. DR. VIJAY BABU**

##### **International Journals:**

1. Efficacy and safety of diclofenac Sodium and Etoricoxib in controlling Post Extraction Dental Pain – A Randomized Open Label Comparative study in International Journal of Basic Medical Sciences Aug-2010, Volume 1, issue 4
2. A comparative study of Novel cholesterol absorption Inhibitor Ezetimibe with Atorvastatin and Atorvastatin alone in Type II Diabetes Mellitus Patients with Primary Hypercholesterolemia in International journal of Basic medical sciences April -2010, Volume – 1, issue 1

##### **National Journals:**

1. Acamprosate/Disulfiram on serum lipid profile in Chronic Alcoholics in National journal of Basic medical sciences, Oct-Dec 2011, Vol-1, issue 2, Page no 83-90.
2. A comparative study of Oral Analgesics. Etoricoxib with Tramadol. In Acute Postoperative Pain. A Randomized Double Blind Study in the

Journal of Clinical and Diagnostic Research 2010 June 7- 4, 2398-2405.

3. Oral ciprofloxacin induced erythema multiforme – Case Report  
National Journal of Basic Medical Sciences, Vol-1, issue-1, July – Sep 2010

#### **DR. KARTHIKEYAN. S**

##### **International Journals:**

1. A Study on Monitoring Adverse Effects of Oral and Topical Corticosteroids. Global Journal of Pharmacology 6 (1): 19-22, 2012

##### **National Journals:**

1. A Study on Evaluation of the Efficacy of Intravenous Iron Sucrose in Pregnant Women with Iron Deficiency Anaemia. Rural medicine- Indian Journal of Rural Health Care. Vol.3; issue 2; 81-85

#### **DR. ABDULLA BAKSHI**

##### **International Journals:**

1. Major toxicities of carbon nanotubes induced by reactive oxygen species: should we worry about the effects on the lungs, liver and normal cells? Nanomedicine 06/2013; 8(6):863-6.
2. Solubilized delivery of paliperidone palmitate by d-alpha-tocopheryl polyethylene glycol 1000 succinate micelles for improved short-term psychotic management. Drug delivery. 05/2014.

##### **Paper presentations:**

1. Role of compliance monitoring and adverse drug reaction monitoring in antiepileptic therapy in adult epileptic patients at “International conference on “miracles and progress of Neuropsychopharmacology in 21<sup>st</sup> century” held at Mahatma Gandhi Institute of Medical sciences, Sewagram, Maharashtra in February 2013.

2. Pharmacovigilance in antiepileptic therapy with assessment of complementary patient profiles in XLVI Annual Conference of Indian Pharmacological Society (IPSCON 2013) at NIMHANS convention centre, Bangalore, December, 2013.

**Workshops, CME and Conferences attended:**

1. International conference on “Miracles and Progress of Neuropsychopharmacology in 21<sup>st</sup> century” held at Mahatma Gandhi Institute of Medical sciences, Sewagram, Maharashtra in February 2013.
2. III training cum meeting of coordinators and technical associates of northern zone under Pharmacovigilance Programme of India (PvPI) held at PGIMER, Chandigarh in July 2013.
3. National workshop on “Basic Techniques in Molecular Biology and Bioinformatics in Pharmacogenomics” held at department of Pharmacology, JIMER, Pondicherry, August. 2013.
4. XII annual conference of utter Pradesh diabetes association” UPDAICON-2013” at Banaras Hindu University, Varanasi, October 2013.
5. XLVI Annual Conference of Indian Pharmacological Society (IPSCON 2013) at NIMHANS convention centre, Bangalore, December, 2013.
6. IPSCON 2013 preconference national workshop on “clinical trial research methodologies” at St. John’s Medical College, Bangalore, December 2013.

**DR. PRADEEP KUMAR. B. T**

**International Journals:**

1. Assessment of impact of an educational intervention on the awareness about pharmacovigilance among health care professionals in a tertiary care centre. International Journal of Pharmacology Research. Vol 5 | Issue 5 | 2015 | 252-255

## **DR. SARAVANAN. R**

### **International Journals:**

1. Effect of retinoic acid on arterial blood gases, protein and DNA content in rat lung following unilateral pneumonectomy. International Journal of Pharmacology Research. 2016; 6(1): p.63-67
2. Effect of verapamil and nimodipine in reversing the ethanol withdrawal induced anxiety in rats. International Journal of Research in Pharmacology and Pharmacotherapeutics. 2015; 4(3): p.366-371.
3. Anxiogenic effect of lansoprazole in wistar rats. International Journal of Pharmaceutical Sciences Review and Research. 2011; 7: p.86-88
4. A comparative study of the effect of ondansetron, granisetron and alprazolam on anxiety in wistar rats. International Journal of Applied Biology and Pharmaceutical Technology. 2011; Volume: 2: Issue-3: p.104-109

### **Paper presentations:**

1. Purification of water containing heavy metals by *C.violaceum* exopolysaccharide in VINBASIX 2010 – National Conference on Basic Medical Sciences.
2. A comparative study of the effect of Ondansetron, Granisetron and Alprazolam on anxiety in wistar rats” in 43rd annual conference of Indian Pharmacological Society-2010

## **DR. VENKATA RAMANAN. V**

### **International Journals:**

1. Effect of verapamil and nimodipine in reversing the ethanol withdrawal induced anxiety in rats. International Journal of Research in Pharmacology and Pharmacotherapeutics. 2015; 4(3): p.366-371