## **CURRICULUM VITAE**

Name: DR. R. GEETHA

Age: 45 years

Date of birth: 10. 5. 1975

Designation: Professor & HOD

Department: Pharmacology

College: Tagore Medical College & Hospital

Phone No: 9884148527, 044 – 24513892

E – mail: geetharaghu@tagoremch.com

Contact address:

Office: Department of Pharmacology

Tagore Medical College & Hospital Rathinamagalam, Melakottaiyur Post Chennai, Tamil Nadu – 600127

Residence: H23/G3, Sea Breeze Apartments,

Thiruvalluvar Nagar, Thiruvanmiyur,

Chennai – 600041

# **Academic Qualifications**

| Qualification                              | College                          | University                           | Year |
|--|----------------------------------|--------------------------------------|------|
| MBBS                                       | Rajah Muthiah<br>Medical College | Annamalai university                 | 2001 |
| P.G Diploma in Diabetology                 |                                  | Annamalai university                 | 2007 |
| M.D (Pharmacology)                         | Stanley Medical<br>College       | The TN Dr. MGR<br>Medical University | 2010 |
| MCI Advance Course in<br>Medical Education | SRMC & RI,<br>MCI nodal centre   | Sri Ramachandra<br>University        | 2017 |

#### **Certificate Courses**

- 1. Basic course in Biomedical research Cycle 2: Ongoing
- 2. Competency based education in Pharmacology: Ongoing
- 3. Computer aided drug designing: Ongoing

## **Work Experience**

- **1. Worked as a Junior Resident** in Department of Obstetrics & Gynaecology and Urology in 2002, 2003 at Safdarjung Hospital, New Delhi
- **2. Worked as a Resident** in Department of Cardiology in 2005 2007 at Apollo Hospitals, Greams Road, Chennai

### **Experience (Teaching):** 9 Years 9 Months

| DESIGNATION         | COLLEGE                           | FROM | TO        |
|---------------------|-----------------------------------|------|-----------|
| Assistant Professor | Tagore Medical College & Hospital | 2011 | 2015      |
| Associate Professor | Tagore Medical College & Hospital | 2015 | 2018      |
| Professor           | Tagore Medical College & Hospital | 2018 | Till Date |

# Committee Member at Tagore Medical College & Hospital

- **1.** Pharmacovigilance Committee Chairperson
- **2.** Institute animal ethical Committee Member Secretary
- 3. IEC Member secretary
- **4.** Pharmacy therapeutic Committee
- **5.** Medical education unit
- **6.** Curriculum committee Member
- 7. CISP committee Core member
- **8.** MCI cell Nodal officer

### **Committee Member at other Institutes**

- 1. IEC member at Vels Institute of Science, Technology & Advanced Studies
- 2. IEC member at Tagore Dental college

## **Resource Person**

- 1. For revised basic course workshop
- 2. For Curriculum Implementation support program

### **Undergraduate Examiner at:**

- 1. The TN Dr. MGR Medical University
- 2. Chettinaad University
- 3. Pondicherry University
- 4. Sri Balaji Vidyapeeth University

## **Award Received:**

- 1. The Best Doctor 2017 in the Department of Pharmacology at Tagore Medical College & Hospital.
- 2. Best Faculty 2020, on International Women Day at Tagore Medical College & Hospital

### **Research Publications:**

- 1. Evaluation of Safety and Efficacy of Low Dose Atorvastatin in Bronchial Asthma: IJMRR: Sep Oct 2014
- 2. Comparative Study of Iron Supplements in South Indian Antenatal Women with Iron Deficiency Anemia: J of Evolution of Med and Dent Sci: Sep 2014
- 3. Adverse Effects of Beta Blockers Among Hypertensive Patients: IJPT 2014
- 4. Disintegration Time of Solid Dosage Formulations An Analytical Study: IJMAS: July Sep 2014
- 5. Evaluation of Hands on Training on Prescription Writing Skills Among Medical Students in A Tertiary Care Teaching Hospital: NJPPP 2017
- 6. Learner perceptions regarding the lecture and small group discussion as teaching learning methods in physiology: BJMS 2017
- 7. Assessment of Knowledge and Practice Towards Disposal of Expired Drugs Among Medical Professionals in Chennai-A Cross Sectional Prospective Study: AJPCR 2017
- 8. Molecular docking study on curcumin and its derivatives as inhibitors of BACE1 in the treatment of Alzheimer's disease: NJPPP 2018

# **Guided ICMR – STS projects**

- 1. Comparative Study of Iron Supplements in South Indian Antenatal Women with Iron Deficiency Anemia: 2013 for student S. Rajeshwari
- Molecular Docking Study on Procyanidin Derivatives as Natural Dipeptidyl peptidase

   IV (DPP IV) Inhibitors in The Treatment of Type 2 Diabetes Mellitus: 2017 for Student K. Aishwarya

### Workshop/ CME/ Guest lecture organized

- 1. DIACON 14 CME on Diabetes, 2014
- 2. Updates in the role of the Institutional ethics committee in research, 2015
- 3. Pharmacovigilance An update CME cum workshop, 2016
- 4. Guest lecture on Stem Cell therapy, 2017
- 5. Electrogue 17 (Drugs on nephron) CME cum workshop on Arterial blood gas analysis, 2017
- 6. TAGVITA O2 CME cum workshop, 2018
- 7. TAMCON 19, National conference on ethics and research methodology, 2019
- 8. Webinar Emerging trends in pharmacotherapy of COVID 19, August 2020

#### **Medical Education Activities**

- 1. Participated in the Basic Course workshop in Medical Educational Technologies, conducted at SRMC & RI on April 2013,
- 2. Resource person in the Basic Course workshop in Medical Educational Technologies conducted by SRMC & RI at Tagore Medical College on June & Nov 2014
- 3. Participated in the Revised Basic course workshop, conducted at SRMC, Jan 2016
- **4.** Participated in the Sensitization programme for ATCOM module, conducted by SRMC & RI on January 2016
- 5. Participated in MEDUCON 2016, a conference in Medical education
- **6.** Completed the MCI Advance course in Medical education
- **7.** Participated in the Curriculum Implementation Support Programme workshop, conducted at SRMC & RI on February 2019
- **8.** Resource Person in the Curriculum Implementation Support Programme workshop conducted at Tagore Medical College & Hospital on May 2019.

## **CME & Workshops Participated**

- 1. Workshop on Statistics for Medical research, 2014
- 2. Awareness programme on Good clinical practice conducted by CDSA, 2015
- 3. Workshop on computer aided drug design, 2015
- 4. International workshop on Pharmacovigilance conducted by SRMC & RI, 2015
- 5. Workshop on Human Bioethics conducted by Tagore dental college, 2017
- 6. CME on Pharmacotherapeutics A novel approach at Stanley Medical college, 2017
- 7. STANTRIGO CME on perspectives of neuropharmacology at Stanley Medical college, 2019