

Name : Dr. RAMYA RAVICHANDAR

Email : ramya.r@bharathuniv.ac.in



PERSONAL DETAILS

Age : 32 yrs

Sex : Female

Nationality : Indian

Tamilnadu Medical Council Reg. No : 97285

QUALIFICATIONS:

MD - SRM Medical College Hospital and Research Centre, Kattankulathur

MBBS – Thanjavur Medical College, Thanjavur

Present Designation:

Assistant Professor: 2017-till date

Experience:

- Theory and practical classes for MBBS students
- Evaluation of MBBS theory and practical internal assessment tests.
- Course co-ordinator for B.Sc. Allied health sciences: Drafting class schedule, practical classes, setting question paper for internal assessments, evaluation and feedback of the assessment tests.
- Active participation in seminars, journal clubs and drug discussions in the department.
- Underwent revised basic medical education training accredited by the Medical council of India, in September 2017.
- Updation and record keeping of academic activities for Internal quality assessment committee (IQAC) of the department.

Examinership:

- Examiner and paper evaluator for B.Sc. Allied health sciences.
- Paper evaluator for BDS and B.Sc.Nursing courses.

- Invigilator for MBBS, MD, BDS and B.Sc. Allied health sciences examinations.

Guide: Academic mentor for I MBBS students for the study topic-Awareness of 1st year MBBS students about breast cancer.

PROJECTS:

Original Research Publications in Indexed Journals

1. **R Ravichandar**, JR Rani. A Pharmacoeconomic Study of Various Brands of Chemotherapeutic Agents Used in Breast Cancer. *Indian J Pharmacol.* 2013; 45: S217-S217.
2. **Ramya R**, Jamuna Rani R, Varadarajan S. Study of adverse drug reactions in a tertiary care teaching hospital. *Int J Basic Clin Pharmacol* 2016;5: 209-12.
3. Lakshmikandhan A, **Ravichandar R**. Antioxidant effect of aqueous extract of *Mucuna pruriens* (Linn.) by DPPH assay- an in-vitro study. *J. Evolution Med. Dent. Sci.* 2018; 7(08):1040-1043.
4. **Ravichandar R**, Nagarajan A. Effect of Sitagliptin on Glycemic Control and Beyond- in Patients with Type 2 Diabetes Mellitus. *Asian J Pharm Clin Res.* 2018; 11(8): 316-320.
5. **Ravichandar R**, Elango A, Akila L, Elizabeth AA. In Vitro Evaluation of Antioxidant Activity of Teneligliptin by FRAP and Nitric oxide Assay. *Int J Sci Res.* 2018; 7 (10): 54-55.
6. **R Ravichandar**, A Nagarajan. A Rare Adverse Drug Reaction of Imatinib Mesylate. *Indian J Med Paediatr Oncol.* 2019; 40 (2): 305-306.
7. A Nagarajan, A Sakthivelu, A John, **R Ravichandar**. The treatment of gastric mucosa-associated lymphoid tissue lymphoma using radiotherapy. *Indian J Med Paediatr Oncol.* 2020; 41 (4): 559.

8. AA Nagarajan, R Swaminathan, G Selvaluxmy, **R Ravichandar**.
Relevance of tumor node metastasis staging in salivary gland tumors—a retrospective analysis from a tertiary cancer center. *Oncol J India* 4 (1), 28.
9. Nagarajan, A., Sakthivelu, A., Santhanaraman, N., **Ravichandar, R.**
Nimotuzumab combined with radiotherapy for the treatment of hypopharyngeal cancer - A case report from a tertiary cancer center. *Journal of clinical and translational research*. 2021; 7(2): 285–288.
10. Nagarajan, A., Selvaluxmy, G., **Ravichandar, R.**, Sundersingh, S.
Synchronous Hodgkin’s Lymphoma and Adenocarcinoma Lung with Metachronous Squamous Cell Carcinoma of Esophagus – A Rare Case Report. *Middle East Journal of Cancer*, 2021; (): -. doi: 10.30476/mejc.2021.85886.1314

Conferences Participated:

- Participated in DMBIOCON conducted by the department of biochemistry, Sree Balaji Medical College in August 2021.
- Participated in the 15th annual hybrid conference of the diabetes in pregnancy: DIPSI 2021 in August 2021.
- Participated in the TREND0 2021- 9th annual conference of the endocrine society of Tamilnadu and Puducherry in August 2021.
- Participated in the 9th annual global diabetes convention-online in July 2021.
- Participated in the Dr.Mohan’s international diabetes update in July 2021.
- Participated in the 11th world congress of diabetes India in June 2021.
- Participated in the Indian thyroid update in June 2021.
- Participated in RHEUMACON- 2020 held virtually by the Department of General medicine, Sree Balaji Medical College on 5th September 2020.
- Participated in the National conference on gender abuse- FORECON 2018 held at Sree Balaji Medical College and Hospital, Chennai on 30th November, 2018.
- Member of the organizing committee of National conference on scientific alternatives to animal experiments-PHARMALTEX 2018 held at Sree Balaji Medical College and Hospital, Chennai on 12th October, 2018.

- Participated in the State conference on dermatophytosis held at Sree Balaji Medical College and Hospital, Chennai on 26th September, 2018.
- Participated in the 9th annual global diabetes convention-online in July 2021.
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- Participated in RHEUMACON- 2020 held virtually by the Department of General medicine, Sree Balaji Medical College on 5th September 2020.
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- Member of the organizing committee of National conference on scientific alternatives to animal experiments-PHARMALTEX 2018 held at Sree Balaji Medical College and Hospital, Chennai on 12th October, 2018.
- Participated in the State conference on dermatophytosis held at Sree Balaji Medical College and Hospital, Chennai on 26th September, 2018.
- Participated in the National conference on obesity- OBECON 2018 held at Sree Balaji Medical College and Hospital, Chennai on 29th September, 2018.
- Participated in Dr. Mohan's International Diabetes Update 2018 held at Chennai from 20th to 22nd July, 2018.
- Participated in the National conference on nutrition and food safety "NUTRISAFE-2018" held at Sree Balaji Medical College and Hospital, Chennai, on 13th July, 2018.
- Member of the organizing committee of "PHARMDIACON-2017": National conference on the recent advances in pharmacotherapy of Diabetes mellitus, held at Sree Balaji Medical College, Chennai, 2017.
- Attended NCID-2017: National conference on infectious diseases, held at Sree Balaji Medical College, Chennai, 2017.
- Attended PARACON-2017: National conference on parasitology, held at Sree Balaji Medical College, Chennai, 2017.
- Attended HICCON 2017- National conference on hospital infection control, held at Sree Balaji Medical College, Chennai, 2017.

- Attended Conference on Recent Advances in Research and Therapeutics of Anti Cancer Drugs, Sri Ramachandra University, 2015.
- Attended National Conference of Indian Society for Rational Pharmacotherapeutics, JIPMER, Puducherry, 2014.
- Attended Conference on Emerging Therapeutics and Future Prospects in Pharmacology at Government Kilpauk Medical College, Chennai, 2014.
- Attended International Acute Lymphoblastic Leukemia Meet, Cancer Institute, Adyar, 2014.
- Attended Regional Rural Science Congress, SRM Medical College and Research Centre, Kattankulathur, 2013.
- Attended 46th Annual Conference of Indian Pharmacological Society, Nimhans Convention Centre, Bengaluru, 2013.

Workshops attended:

- Completed the skills and simulation in healthcare training held for 6 days at Sree Balaji Medical College in February 2021.
- Participated in the Curriculum implementation support program II at Sree Balaji Medical College under the aegis of NMC nodal centre, Sri Ramachandra medical college and research institute in November 2020.
- Participated in the workshop on the basics of machine learning conducted on 26th September 2020.
- Participated in the basic ECG and coronary artery disease workshop held at Sree Balaji Medical College and Hospital, Chennai on 14th December, 2018.
- Attended National workshop on industry oriented applied pharmacology at Sree Ramachandra medical college and research institute, Chennai, 2017.
- Underwent revised basic medical education training accredited by the Medical council of India, in September 2017.
- Attended workshop on Good Clinical Practice in Clinical Trials, SRM Medical College and Research Centre, Kattankulathur, 2016.
- Organized Workshop on Clinical Trials-An Overview, SRM Medical College and Research Centre, Kattankulathur ,2013.

- Attended Workshop on Foundation Course on Medical Research and Descriptive Study Methods, SRM Medical College and Research Centre, Kattankulathur, 2013.
- Attended Workshop on Research Methodology, SRM Medical College and Research Centre, Kattankulathur, 2013.
- Completed and secured 88% marks in Basic course in biomedical research-conducted by the ICMR and NIE- SWAYAM NPTEL in 2021

Organized workshops and courses:

- Organized Workshop on Clinical Trials-An Overview, SRM Medical College and Research Centre, Kattankulathur ,2013.
- Conducted quiz programme “Pharma quiz – 2013” for second year MBBS students, SRM Medical College and Research Centre, Kattankulathur

Resource person/guest speaker/judge:

Judge for poster presentation in DMBIOCON-2021 held at Sree Balaji Medical College.

Member of committees:

- Member of the Institutional Ethics Committee- Clinical Trials (IEC-CT), Sree Balaji Medical College and Hospital.
- Member of the Publication Wing, Sree Balaji Medical College and Hospital.

Membership in professional organizations:

- Life member of Indian Medical Association
- Life member of Indian Pharmacological Society