



Saraswathi Vidya Bhavan's College of Pharmacy, Dombivli.



Recognized by AICTE & PCI, New Delhi, DTE and Affiliated to University of Mumbai & MSBTE

Faculty Profile

Divya Raghavan

M.Pharm. (Pharmacognosy)

Designation: Assistant Professor

Professional Experience:

Academic **5 Years**

Hospital Pharmacy NHS (UK) **2 years**

Industry Experience (QC) **6 months**



Professional affiliations

Registered pharmacist,
Pharmacy Council of India.

Achievements

1. Secured 1st Rank in the Four Year, Bachelor of Pharmacy course at Sri Venkateswara College of Pharmacy (A.P).
2. Participated and won 2nd prize for the oral presentation in the International online webinar competition in the category Ask-The-Experts, on Innovative Teaching Methods organized by the IMU School of Pharmacy, Malaysia held on 8th Sept,2020.

Projects

In-silico screening and *in-vitro* estrogenic activity study of selected phyto-constituents on MCF-7 (Human Breast Cancer) cells.

Core competency area

Identification, Extraction, Standardization of Phytoconstituents, *In-vitro* and *In-Silico* Studies

Research publications

Research Paper "***Phytoestrogenic effect of Inula racemosa Hook f - A cardioprotective root drug in traditional medicine***", published in the **Journal of Ethno pharmacology**, Issue 210(Year 2018), pages 408-416.



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Presentations

1. Presented research paper entitled " Study of Pharmacognostic, Phytochemical, *In-vitro* antioxidant and anti-inflammatory Activity in the roots of *Coleus forskohlii* (willd) Briq (Lamiaceae)" at "Herbo Tech 2010 - A national Conference on Recent Advances in Herbal Drug Processing" held on 21st January 2010 at Sri Ramachandra University, Porur, Chennai.
2. Presented a poster on "Importance of Novel Drug Delivery Systems" at the "Indo-American Pharmaceutical Regulatory Symposium" conducted on 20th and 21st November 2010, by the Department of Pharmaceutics, Faculty of Pharmacy, Sri Ramachandra University, Porur, Chennai.
3. Presented poster on the eve of Silver Jubilee Celebration, organized by the Faculty of Pharmacy, Physiotherapy, Nursing & Management Studies, conducted on 21st September 2010 at Sri Ramachandra University, Porur, Chennai.

Seminars / workshops

1. Attended "Chemcon 2009" as a delegate held on 21st November 2009 at Sri Ramachandra University, Porur, Chennai.
2. Attended National Seminar as a delegate on "Recent Advances in Herbal Drug Technology" sponsored by AICTE, from 1st to 3rd July 2010 at Sri Ramachandra University, Porur, Chennai.
3. Attended workshop on "Chemo Informatics & Molecular Modeling" on 5th August 2010 at the Department of Bioinformatics, Sri Ramachandra University, Porur, Chennai.
4. Attended "Indo-American Pharmaceutical Regulatory Symposium" as a delegate conducted on 20th & 21st November 2010, by the Department of Pharmaceutics, Faculty of Pharmacy, Sri Ramachandra University, Porur, Chennai.
5. Participated at the National Seminar on "Recent Trends in Pharmaceutical Nanotechnology and Research", as a member of the Organizing Committee on 9th and 10th October 2014, at Devaki Amma Memorial College of Pharmacy, Chelembra, Malappuram, Kerala.



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6. Attended the two-day International Conference- Pharmacon VII, organized by Nehru College of Pharmacy, Thrissur, Kerala, in association with KUHS on the 19th and 20th December, 2014 on the Theme- "Global Trends in Research in Prevention and Effective Management of Non-Communicable Diseases".
7. Attended Flip classroom techniques workshop conducted online by Prof MS Ganachari, sponsored by the Association of Pharmaceutical Teachers Association, in May,2020.
8. Attended 2-week online faculty development programme on Pedagogy and Challenges in Pharmaceutical Research conducted by Maharajah's College of Pharmacy, A.P. from 1st to 12th June 2020.
9. Attended one-week Faculty Development Program on Holistic Approaches for Excellence in Pharmaceutical Education, research and Publishing from 22nd to 28th June 2020, organized by RCP, A.P.
10. Attended international webinar on Chromatographic methods for pharmaceutical analyses and Extraction Techniques for the Recovery of Nutraceuticals and High added Components from Food waste from 6th-10th July,2020, organized by Raghu College of Pharmacy and I.T.T. Montani, Fermo FM, Italy.
11. Attended 3-day online webinar "Bridging the Gap between Academic Research & Industry Commercialized outcomes held from 18th-20th July 2020, organized by BCP, Mumbai and the IPA-Maharashtra Branch.

Institutional & administrative responsibilities

- Website In-charge
- Exam committee member
- Mentoring committee member
- College report preparation (Monthly & Annual)