

NAME OF THE FACULTY

Designation: Shashikala Metri
Dept. Pharmacognosy,
Gokaraju Rangaraju College of Pharmacy,
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Research Interests:

- Extraction and isolation of active constituents.
- Quality control and standardization of herbal medicines.
- Tissue culture studies.

Education:

1. M. Pharmacy [2001-2003]: Pharmacognosy, Government College of Pharmacy, Bengaluru, India.
2. B.pharmacy [1996-2000]: BLDEA's College of Pharmacy.

Total Experience : 9.9 years. (Teaching)

Professional Recognition, Awards, Achievements:

1. GATE qualified with scoring 72.00%

Representative Publications:

1. "In vitro regeneration of *Centella asiatica*, Plant Cell Biotechnology and Molecular Biology, 2005, 6(1&2): 53-56.(International)
2. "Callus culture of *Centella asiatica* and its HPLC analysis, Biosciences Biotechnology Research Asia, 2010, 2(6) (International)
3. Pharmacognostical and phytochemical analysis of different parts of *Bryonia laciniosa* L., International Journal of Pharma and Bio Sciences, 2018 Oct; 9(4): 148-155.
4. determination of total phenols and flavonoid content of *Bryonia laciniosa* L. by spectrophotometric method, Journal of Chemical and Pharmaceutical Research, 2018, 10(12): 30-34.

Conference Publications:

1. Poster presentation at the International conference on "Herbal medicines", L.M College of Pharmacy Ahmedabad – 2018.
2. Poster presentation at the National conference on "Frontiers And Avenues in the Field of Herbal Drug Research", L.M College of Pharmacy Ahmedabad – 2015.
3. Poster presentation at 61st Indian Pharmaceutical Congress-2009, held at Ahmedabad.
4. Attended seminar on "Faculty development program organized by ICFAI-2008, Ahmedabad
5. Attended seminar on "Pharmaceutical Education-Challenges & Opportunities" sponsored by APTI-2007, Andhra Pradesh.
6. Poster presentation in 54th Indian Pharmaceutical Congress-2002, held at Pune.
7. Oral presentation at National Seminar on "Production and Utilization of Medicinal Plants", Annamalai University, Tamilnadu.

Life Member of the Following National Societies:

1. Life member in State Pharmacy council of Karnataka.
2. Life member in APTI
3. Registered Pharmacist in Karnataka State Pharmacy Council. INDIA