

FACULTY DATABASE

Name: **Ms. MONISHA.A**
Designation: Assistant Professor
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Area: Pharmacy
Department: Pharmacology



Affiliation: Faculty of Pharmacy, Dr. M.G.R. Educational and Research Institute, Velappanchavadi, Chennai-600077

EDUCATION

Sl. No.	Course	Department	Affiliation
1	M. Pharm	Pharmacology	SRM Institute of Science and Technology, Kattankulathur, TN
2	B. Pharm	-	SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu

OTHER DETAILS

Course:

- Faculty Development programme [17.05.2.23-19.05.23]
Theme: Innovative methods in teaching –learning process

Research Interest:

- Endocrine disorder: Diabetes mellitus, Diabetic wound healing, PCOS
- Toxicology and screening studies
- Autoimmune and inflammatory disease: Rheumatoid arthritis

Publications

Published Papers

1. Monisha Anandan, Sumithra Mohan, and Chitra Vellapandian. "Wound Healing Properties Of Curcumin Loaded Nanofibers: A Systematic Review On Preclinical Studies." *Neuroquantology* 20.17 (2022): 346.

2. Monisha Anandan, Varsha.G, Sumitha .M. Is food nutriement essential for chronic disease". "IIPV3EBS17_G86 Futuristic Trends in Biotechnology" under Volume 3, 2023, IIP Proceedings.
3. Monisha Anandan, Ranjitha S, Divya.R. INNOVATIVE TARGETS AND THE IMPORTANCE OF GENOMICS IN THE DIAGNOSIS OF PCOS". "IIPV3EBS17_G86 Futuristic Trends in Biotechnology" under Volume 3, 2023, IIP Proceedings.
4. Ranjitha S,Monisha Anandan, Divya.R. "A REVIEW OF INSTRUMENTS USED IN PLANT TISSUE CULTURE-PLANT BIOTECHNOLOGY". IIPV3EBS17_G86 Futuristic Trends in Biotechnology" under Volume 3, 2023, IIP Proceedings.
5. Divya.R , Monisha Anandan, Ranjitha S. Biotechnology in Cosmetics". "IIPV3EBS17_G86 Futuristic Trends in Biotechnology" under Volume 3, 2023, IIP Proceedings.

Working Papers / Projects

1. Microscopic Evaluation And Phytochemical Analysis Of Algae *Arthrospira Platensis* Ranjitha.S,Thirumal M, Monisha Anandan, Divya R (Communicated)

2. Devi.M, Monisha.A, Sneha Sri R,Praveen. An Investigation of the N-Butane Extract of *Cocos Nucifera* L's Analgesic and Anti-Inflammatory Effects in Experimental Animals. Journal of Natural Remedies. (Communicated)

ACADEMIC EXPERIENCE

S.No.	Name of the Institution/Industry	From	To	Years of Experience
1	Faculty of Pharmacy, Dr. M.G.R. Educational and Research Institute, Chennai	15-05-2023	Till date	5 months