

FACULTY PROFILE:

Name : Vanathi. P
Designation : Associate Professor
Field of specialization : Pharmaceutical chemistry
Total year of experience : 14 Years



Educational Profile:

| DEGREE | UNIVERSITY\ COLLEGE | YEAR OF PASSING |
|---------|---|-----------------|
| B Pharm | The Tamilnadu Dr MGR Medical University/ KMCH College of Pharmacy | 1999 |
| M Pharm | The Tamilnadu Dr MGR Medical University/ KM College of Pharmacy | 2010 |

EXPERIENCE:

Head of the Department and Vice Principal at Texcity college of Paramedical sciences, Coimbatore from July 01, 2000 to July 31, 2005.

Assistant Professor at Karuna College of Pharmacy, Kerala from September 03, 2012 to November 26, 2013.

Assistant Professor at Karpagam College of Pharmacy from January 03, 2014 to March 05, 2017.

Associate Professor at Karpagam College of Pharmacy from March 06, 2017 to May 24, 2024

Membership in professional bodies: The Tamilnadu State Pharmacy Council, APTI

Number of Seminars /symposium /conference attended: National : 4

PUBLICATIONS:

1. Phytochemical investigation and anti-inflammatory activity of Salacia reticulata; J.Ramamoorthy, Vanathi, R. Meera, S. Venkataraman, P.Devi; Journal of Chemical and Pharmaceutical Research: J.Chem. Pharm. Res., 2010, 2(5):618-625.
2. Development and Validation of UV Spectroscopic Method for Estimation of Milrinone in Formulation, World Journal of Pharmaceutical Research, 2016, 5(4), 1501-1508. (SJIF Impact Factor 6.805).
3. Validated UV spectrophotometric method development for evaluation and stability analysis of Tolvaptan in bulk drug and its formulation, World Journal of Pharmacy and Pharmaceutical Sciences, (SJIF Impact Factor 6.041) Volume 5, Issue 6, 2048-2063
4. In-vitro Free Radical Scavenging Activity Studies of Extracts and Isolated Compounds of Eugenia jambolana Lam. Seeds, World Journal of Pharmaceutical Research, (SJIF Impact Factor 6.805) Volume 5, Issue 6, 2021-2030.
5. Development of validated HPTLC method for simultaneous estimation of Fexofenadine Hydrochloride and Montelukast Sodium in tablet dosage form. Reserch Journal of Pharmacy and Technology. Year 2016, Volume 9, Issue 4.
6. Bioanalytical method development and validation for the estimation of Clotrimazole in human plasma by RP-HPLC method. Reserch Journal of Pharmacy and Technology Year 2016, Volume 9, Issue 6.