## **Staff Profile**

Name : Dr P.Poongothai

Position : Contractual lecturer

Department : Microbiology

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Office Location : NKR Govt. Arts College for Women, Namakkal

**Education**: M.Sc., M.Phil., Ph.D., SET

S. No	Degree	University	Year of Graduation
1	Ph.D (Microbiology)	Bharathiar University, Coimbatore	2014
2	SET (Life Science)	Bharathiar University, Coimbatore	2012
3	M.Phil (Microbiology)	Bharathidasan University, Trichy	2003-2004
4	M.Sc (Microbiology)	Bharathidasan University, Trichy	2000-2002
5	B.Sc (Microbiology)	Bharathidasan University, Trichy	1997-2000

# **Professional Experience:**

S.No	Year	Position Held	Institution	Responsibility
1	2019-Till date	Contractual lecturer	NKR Govt Arts college for women Namakkal	Teaching UG & PG
2	2015-2018	Assistant professor and Head in Microbiology	Kandaswami Kander's college Velur	Teaching UG & PG

3	2012 to 2015	Assistant professor in Microbiology	Kandaswami Kander's college Velur	Teaching UG & PG
4	2011 to 2012	Assistant professor in Microbiology	Sarada Niketan College for Women Karur.	Teaching UG & PG
5	2006 to 2011	Contractual lecturer	NKR Govt Arts college for women Namakkal	Teaching UG

#### **Research Interests:**

### **Publications:**

## **ARTICLES PUBLICATIONS:**

- 1. Emergence of Multi Drug Resistant Strains of *E.coli* isolated from urinary tract infection in Namakkal. *International Journal of Applied Biology and Pharmaceutical Technology* 218(3),2012. P.Poongothai, S.Rajan and D.Jegadeeshkumar.
- 2. Antibacterial properties of *Mangifera indica* flower extract on uropathogenic *Escherichian coliInternational Journal of Current Microbiology and Applied Sciences104-111* 2 2013.P.Poongothai and S.Rajan.
- 3. Antibacterial susceptibility pattern of Uropathogenic Bacteria in RMMC Hospital of Chidambaram *Journal of Drug Delivery and Therapeutics* 2019; 9(4-A)ISSN 2250-1177 A.Gnanasekaran, P.Manikandan, J.Vigneshwari, P.Poongothai, P.K. Senthilkumar.
- 4. In vitro screening of Multidrug resistance uropathogenic *Escherichia Coli* from the urban area of Namakkal District *Journal of Applied pharmaceutical Science* Vol.9(09), pp 084-091, September 2019 ISSN 2231-3354. A.Gnanasekaran,P.Manikandan,P.Poongothai, P.K. Senthilkumar, D.Jegadeeshkumar, J.Vigneshwari.
- 5. Prevalence study of Uropathogens associated with Glucosuria in Rajah Muthiah Medical College and Hospital, Chidambaram. *International journal of scientific & Technology* Research Volume 8, Issue 11, NOV 2019. ISSN 2277-8616. A.Gnanasekaran, P.Manikandan, P.Poongothai, J.Vigneshwari, P.K. Senthilkumar.
- 6. NATURAL DRUG PRODUCTS TO ADOPT A COMPLEX APPROACH TO BIOGENICS. Journal of Bulletin of Environment, Pharmacology and Life Sciences [BEPLS] Volume 11 [6/7] 2022 ISSN 2277-1808.S.Mariselvi, Anil Kumar, P.Poongothai, B Prabhu Shankar, Subbulakshmi Packirisamy.

- Lumbar Spondylosis: Clinical Presentation AndTreatment Approaches A
   Systematic Review Journal of Pharmaceutical Negative Results | Volume 13 |
   Special Issue 9 2022 Aroun Prasath1, PrashanthD2, Kavitha Parthasarathy3, Manju
   Varghese4, Poongothai Palani5, Saminathan Kayarohanam6, Ashok Kumar
   Janakiraman7, N Sriram8
- 8. Screening and characterization of bioactive phytocompounds from andrographis paniculata, International Journal of Research and Analytical Reviews (IJRAR): 2023 IJRAR, Volume 10, Issue 2: June 2023, www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138) Pg no: 657 683.

#### **Awards and Honors:**

- 1. Received Perasiriyar Kalaimani Award-2019 for the recognition of research article on the title The Contribution of Teacher in Social Development the National Competition conducted by Kaviyarasar Kalai Tamil Sangam in Celebration of Teachers Day(05.09.2019).
- 2. Received Perasiriyar semmal Award-2020for the recognition of Essay competition on the title Independence in the National Competition conducted on 15.08.2020 by Kaviyarasar Kalai Tamil Sangam in Celebration of Independence Day.
- 3. Received "Distinguished professor award -2021" by Tamil academy of language and arts, London and Kuriji kabilar Tamil sangam, Paramathi on 5.09.2021.

**Area of Specialization:** Medical Virology & Parasitology

#### **Contact Information:**

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