



Dr. T.SATHIAMOORTHY
Assistant Professor

Contact

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Academic Qualifications: M.Sc., M.Phil., Ph.D.

Teaching Experience: 01 Years

Research Experience: 01 Year

Areas of Research

Medical Microbiology

Publications

International		National		Others
Journals	Conferences	Journals	Conferences	Books / Chapters / Monographs / Manuals
5	3	1		1

h-index	:	02
i10 index	:	01
Total Citations	:	19

Distinctive Achievements / Awards

UGC-RGNF

Events organized in leading roles

Number of Seminars / Conferences / Workshops / Events organized: 1

Events Participated

Conferences / Seminars / Workshops: 11

Membership in

Academic Bodies

1. Member of Board of Studies in B.Sc., Microbiology for affiliated colleges of Alagappa University.

Recent Publications

1. Kumar VG, Latha R, Vedhagiri K, **Sathiamoorthi T**, Jayarani G, Sasikala R, Selvin J, Natarajaseenivasan K. 2009. Phospholipase C, proteinase and hemolytic activities of *Candida* spp. isolated from pulmonary tuberculosis patients. *Journal of Medical Mycology*, 19: 3-10 ISSN: 1156-5233 (Impact Factor: 0.756).
2. **Sathiamoorthi T**, Dhanapaul S, Vedhagiri K, Natarajaseenivasan K. 2011. Prevalence of multidrug resistant *Salmonella* enteric serotype typhi and paratyphi A of human cases from the

Tiruchirappalli district, India and their associated virulent markers. *J Public Health*, 19: 517-525. ISSN 1741-3850 (Impact Factor: 2.296).

3. Manivannan, P., Ganesan, P., Naveenkumar, S., Devadoss, D.S., **Sathiamoorthi, T.** and Muralitharan, G. 2011. Molecular modelling of urease accessory interaction proteins of *Helicobacter pylori* J99 and predicting an interruption in interaction by *Vigna radiata* defensins. *Bioinformation*, 5(10): 410-415. ISSN 0973-2063 (Impact Factor: 0.18)

4. **T. Sathiamoorthi**, J. Joseph Sahayarayan, A.Arivoli. 2016. PREVALENCE OF MULTI DRUG RESISTANCE *CAMPYLOBACTER JEJUNI* FROM RAW CHICKEN MEAT IN ERODE RETAIL SHOP. *International Journal of Current Research Volume 8, Issue, 09, pp.38612-38614*, ISSN: 0975-833X.

5. Tariq AL, Reyaz AL, **Sathiamoorthi T.** 2016. Isolation and Identification of Antibiotic Mediated Resistant Betalactum Producing *Escherichia coli* from Urinary Tract Infected Patients in Erode District, Tamil Nadu, India. *Int J Drug Dev & Res* 8: 038-042. ISSN: 0975-9344 (Impact Factor: 0.18).

Arivoli Appavu, **Sathiamoorthi Thangavelu**, Satheeshkumar Muthukannan, Joseph Sahayarayan Jesudoss and Boomi Pandi. 2016 STUDY OF WATER QUALITY PARAMETERS OF CAUVERY RIVER WATER IN ERODE REGION. *Journal of Global Biosciences* Volume 5, Number 9, 2016, pp. 4556-4567. ISSN 2320-1355.