Résumé

Name : **Dr. S. SUBRAMANI.**

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Alma Mater:

Ph.D. (2010) Microbiology

Madurai Kamaraj University,

Madurai.

M. Sc., [1996-99] Microbiology

Madura College,

Madurai Kamaraj University,

Madurai.

> P6DCA [1995-96]

The American College,

Madurai Kamaraj University,

Madurai.

> **B.Sc.**, [1992-95] Zoology

Madura College,

Madurai Kamaraj University,

Madurai.

Papers presented:

- 'A Urinalysis Report on the Incidence of various Bacterial Uropathogens from Voided Urine of UTI Patients and their Response to Select Antibiotics', in the 9th NABS National Conference on New Biological Researches: Opportunities and Challenges for Sustainable Development, conducted by School of Energy, Environment and Natural Resources, Madurai Kamaraj University, Madurai, on 11th and 12th August 2016.
- 'Prokaryotic Growth Inhibitory Efficacy of a few Spices', in Scitech-15 The International Conference on Green Energy and Green Environment, on 21st _Jan. 2015, conducted by Nadar Saraswathi College of Arts & Science,
- 'Antagonistic Activities of Select Autochthonous LAB in Milk on a few Spoilage Bacteria', in the 55th Annual Conference on Empowering Mankind with Microbial Technologies [AMI-EMMT], on Nov.12-14 2014, in the TamilNadu Agricultural University at Coimbatore.
- 'Effects of pre-bedtime hygienic measures on oral bacterial load', in the National Conference on Harnessing the power of Microbes for Better Food, Agro-Industry, Health and Environment, on 19th and 20th September 2011, at Karpagam University, Coimbatore.
- 'Lac+ Salmonella and its control through a biodisinfectant', in the International Symposium on Microbial Biotechnology: Diversity, Genomics and Metagenomics of the 49th Annual Conference of Association of Microbiologists of India (AMI), on 18th to 20th November, 2008 at the University of Delhi Delhi.
- 'A Comparative study on the susceptibility of select human pathogens to Azadirachta indica and Ocimum sanctum, in the two-day National Conference on Environmental Pollution Management and Sustainable Development' on 14th & 15th December 2006 at Gandhigram Rural Institute – Gandhigram.
- 'Isolation of pathogenic bacteria from Madurai sewage farm', in the third National symposium on Modern Biological Sciences SyMBioS '06 on 15-02-2006 at Shri Nehru Maha Vidyala College of Arts and Science Coimbatore.
- 'Neem A bio-disinfectant', in the TNSCST sponsored National Symposium on "Challenges of Human Life in the New Century: Role of Biotechnologists" organized by the Dept. of Biotechnology, Sri Kaliswari College, Sivakasi on 16-09-2005.
- 'Antibacterial effect of neem leaf extracts on sewage-born *Salmonella'*, in the UGC sponsored National Seminar on Biodegradation and Bioremediation on 17-09-2004 at Sourashtra College, Madurai.

Papers Published:

- A Report on the Prokaryotic Bio-load Scale and the Occurrence of *mecA+* MRSA on Fomites from Restaurants, 2015, Subramani and Karthik, *Int. Jr. Adv. Tech. in Eng. And Sci*, 3: [1], 6:10.

 A Report on The Incidence Of Multi Drug Resistant Strains In The Prokaryotes From Clinical Samples, 2015, Subramani and Vigneswari, *Int. Jr. Sci.*, *Tech. and Management*, 4: [1], 621-26.

 Identification of Prokaryotic Pathogens And Their Antibiogram Status Associated With URT Infections In Patients With Endotracheal Intubation, 2015, Subramani and Prayeen, *Int. In Sci. Tech. and Management*
- 2015, Subramani and Praveen, *Int. Jr. Sci., Tech. and Management*, 4; [1], 88-95.
- Bio-load reducing potential of neem, 2009, Subramani and Rajendran, *Jr. of Pure and Applied Microbiology*, 3; (2), 675-78.

 MAR Index Study and MDR Character Analysis of a few Golden *Staphylococcus* Isolates, 2012, Subramani and Vignesh, *Asian Jr. Pharm. And Life Science*, 2; (2), 151-4.

Faculty Development Programs (FDPs):

- Four-Week International Online Faculty Development Programme on Microbiology Laboratory Techniques (Phase I), organized by Department of Microbiology, Sacred Heart College, Tiruppattur, Tamil Nadu, India, in association with Biotechnology Society of Nepal (BSN) and Laboratory of Chemical and Biological Analysis (LAQB), Western Rio Janeiro State University (UEZO), Rio De Janeiro, Brazil, from 4th September 2023 3rd October 2023.
- Seven-Day International Faculty Development Online Certificate course on 'Microscopy An Overview (Phase I), organized by the Department of Microbiology, Sacred Heart College (Autonomous), Tiruppattur, Tamil Nadu, India, in association with Microbiologists Society, India, Biotechnology Society of Nepal and Laboratory of Chemical and Biological Analysis (LA, Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil, from 3rd February 2023 to 9th February 2023.
- Four-Week International Faculty Development Online Certificate Course on Medical Bacteriology (Phase-II), conducted by Sacred Heart College, Tiruppattur, in association with Microbiologists Society of India and Western Rio Janeiro State University (UEZO), Brazil, from 13th July to 13th August 2020.

Professional Retrospect:

Total experience as Asst. Professor in Microbiology at college(s): **25+ Years**.

Total experience as Medical Microbiologist in Medical Lab(s): **19+ Years.**

- Lecturer, Department of Microbiology, P.K.N Arts and Science College, Thirumangalam, from Jun 1999 to Apr 2001.
- Assistant Professor in the Department of Microbiology, Sourashtra College, Madurai, from Jun 2001 to Jun 2018.
- Head Dept. of Microbiology, Sourashtra College, Pasumalai, Madurai, from Jul 2018 to Jun 2019.
- Asst. Professor in the Department of Zoology and Microbiology, Thiagarajar College, Madurai, from Jun 2019 to Jan 2022.
- Asst. Professor in the Department of Microbiology, Mannar Thirumalai Naicker College, Madurai, from Feb 22 to Jun 23
- Consultant Microbiologist in Sundar Labs and X-rays, Madurai, from 2003 to 2013.

Current Status:

Head, Department of Microbiology, Mannar Thirumalai Naicker College, Madurai, since Jun 2023.

[5. SUPRAMANI