

## Faculty Profile

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| Name   | Dr S. Jayanthi   |             |
| Designation  | Professor  |             |
| Qualification  | MBBS ,MD, PhD  |             |
| Promotion details                                      | Assistant Professor( 30-06-2008 to 30-6-2013 )<br>Associate Professor ( 1-07-2013 to 1-07-16)<br>Professor (1-07-2016 to till date ) |             |
| Joining date   | 30-06-2008   |             |
| IMR Details  | 65657 /Tamil Nadu Medical Council  |             |
| Areas of Research Interest                             | Bacteriology and Mycology  |             |
| Publications 6   | International -1   | National -5 |
| Member of Academic & Administrative committees of CARE |  |             |
| S.No.  | Name of the Committee/Board  | Role        |
| 1  | Library committee  | member      |
| 2  | Academic Council   | member      |
| 3  | Board of studies for MBBS pre & para clinical  | member      |

### **Publications**

- 1.Anandi V, Jayanthi S, Chidambaram N, Lakshmi Y.S, Ramanathan M.Chronic Bronchitis caused by Cryptosporidium Parvum.The Indian Practitioner.2010.63(5)305-308.
- 2.Jayanthi S and Jeya M. Clinical distribution and antibiotic resistance pattern of non-fermenting gram negative bacilli. International Journal of Pharma Bioscience. 2012; 3:487-494.
- 3.Jayanthi S and Jeya M. Plasmid profile analysis and bla VIM gene detection of metallo  $\beta$ -lactamase (MBL) producing Pseudomonas aeruginosa isolates from clinical samples. Journal of Clinical and Diagnostic Research. 2014.8(6): 16-19.
- 4.Jayanthi S., Renuka B, Jeya M, Plasmid Mediated Drug Resistance in Acinetobacter baumannii Isolated from Clinical Samples. Indian Journal of Applied Research . 2015;5(5): 342-344
- 5.Jayanthi S, Jeya M, Sundararaj T.Effect of Amikacin over biofilm formation of Carbapenem Resistant Pseudomonas aeruginosa on Urinary catheters. Indian Journal of Applied Research . 2015;5(9): 303-305
- 6.Danish Vijay Devaraj, Jayanthi Sivasubramiyan,Shameem Banu.AS. A Study on extended spectrum  $\beta$  lactamase producing bacteria from drinking water sources in and around Kelambakkam.Indian Journal of Microbiol Res.2016;3(3): 255-261.