Annapoorana Medical College & Hospitals, Salem Ongoing Projects 2023

Department of Microbiology

- 1. Prevalence of Mupirocin resistance in MRSA among patients admitted at a tertiary care hospital, Dr.K.Sudha, MD Associate Professor,
- 2. Developing a prediction model for determining probability of harbouring ESBL producing Enterobacteriaceae in UTI, Dr.N.Shanmuga vadivoo, Professor & HOD
- 3. Medical students Knowledge, Perception and Attitude regarding Utility of Smartphone Medical Applications A Self Directed Learning Tool, Dr.N.Shanmuga vadivoo, Professor & HOD
- 4. Prevalence of Mupirocin resistant Staphlococcus aureus in nasal carriage among health care workers at a tertiary care hospitals, Mrs.V.Sahana, Tutor
- 5. Comparison of aseptic blood collection method for blood culture using audio visual demonstration Vs Peyton's four step approach Skill lab training. Dr.B.Usha Professor & Dean,
- 6. Susceptibility Profile Of Multidrug Resistant Gram Negative Bacterial Infections To Carbapenams, Colistin And Ceftazidime Avibactum In A Tertiary Care Hospital In South India. Dr.G.Sasikala, Associate Professor,
- 7. Bacterial Profile, Molecular Characterization of ESBL Producing Pathogens and Diagnostic Stewardship in Skin and Soft Tissue Infections. Dr.Vijayarani PG
- 8. Bacteriological Profile, Risk Factors and Antimicrobial Resistance Pattern with Molecular Analysis of ESBL producing Uropathogens from a Tertiary Care Hospital in South India. Dr.T.Blessina Paulin PG