

| Sl. No. | Project | Investigators | Type of project ^a | Ethical clearance number ^b | Funded-external/ internal Non funded ^c | Completed projects during 01-06-2022 to 31-05-2023 | Ongoing Projects approved during 01-06-2022 to 31-05-2023 |
|---------|-------------------------------|--|---|--|---|--|---|
| 1 | SDUAHER/KLR/R&I/166/2019-20 | Dr.Bharathi R Assistant Professor Microbiology | Testing of Culture, Enzyme –linked Immunosorbent Assay and Polymerase Chain Reaction in the detection of <i>Mycoplasma pneumoniae</i> among children clinically diagnosed with Pneumonia in RLJH Kolar” | No.SDUAHER/KLR/CEC/166/2019-20 | Internal | -- | Ongoing |
| 2. | SDUAHER/KLR/R&I/112/2020-21 | Dr Namitha BN Assistant Professor Microbiology | Herpes simplex virus encephalitis detection by PCR and serology in RL Jalappa Hospital, constituent of Sri Devaraj Urs Medical College ,A unit of SDUAHER ,Kolar | SDUAHER/KLR/R&I/99/2020-21 | Internal | -- | Ongoing |
| 3. | SDUAHER/Res.Proj/87/2021-22 | Dr.Arvind.N Professor & Head Microbiology | Antibody status of SARS-CoV-2 among laboratory confirmed COVID-19 Health Care Workers in tertiary Care Hospital : A Cross Sectional Study | No.SDUAHER/KLR/ Dept. R&I/102/ 2021-22 | Internal | -- | Ongoing |
| 4. | SDUAHER/Res.Proj/ 185/2021-22 | Dr.Anitha.D Associate Professor Microbiology | Microbiological and Clinical profile of Severe Acute Respiratory Illness (SARI) in adult patients in Intensive care unit at a tertiary care | No.SDUAHER/KLR/ Dept. R&I/ 54/ 2021-22 | Funded Internal | -- | Ongoing |

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| | | | hospital | | | | |
| 6. | | Dr. Parimala S Dr Bindu Madhavi R | Students perception on problem based learning in medical education; A challenge | DMC/KLR/IEC/8 32/2020-21 | Internal | | Ongoing |
| 7 | | Dr. Parimala S | Detection of Antimicrobial susceptibility among urinary isolates of E.coli with special reference to Fosfomycin in patients diagnosed with UTI | DMC/KLR/IEC/1 78/2022-23 | Internal | | Ongoing |
| 8. | | Dr. Parimala S | Impact of de-escalation of Antibiotics following positive blood culture at RL Jalappa Hospital' | DMC/KLR/IEC/7 68/2022-23 | Internal | | Ongoing |
| 13 | | Dr. Bharathi | Inhibiting the pathogenesis Fungal growth by pathogenic bacteria : a pilot study | | | | Ongoing |
| 14 | | Dr. Bharathi | Clinical and laboratory profile of leptospirosis in a tertiary care hospital at Kolar | | | | Ongoing |
| 16 | | Dr. Bharathi Dr Bindu Madhavi R | Antimicrobial resistance pattern of E.coli from urine culture:A two year retrospective study | No.SDUMC/KLR/ IEC/579/2021-22 | Non funded | | Ongoing |