

Publications

And posters presentations

PUBLICATION

- ❖ **Manikandan Kathirvel, Hasmatbanu Buchad, Mrinalini Nair (2016)**
Enhancement of the pathogenicity of *Staphylococcus aureus* strain Newman by a small noncoding RNA SprX1. **Med. Microbiol. Immun.** DOI: 10.1007/s00430-016-0467-9.

PRESENTATION IN MEETINGS AND CONFERENCES

- ❖ **Manikandan Kathirvel and Mrinalini Nair (2013), “Implication of regulatory RNAs in the regulation of pathogenesis of *Staphylococcus aureus* Newman”** in the international conference on “Biogenesis and turnover of Small RNAs” organized by Biochemical society, held at **The Royal Society of Edinburgh**, Edinburgh, UK.
- ❖ **Mrinalini Nair, Manikandan Kathirvel, Anuja Malgaonkar, Hasmatbanu Buchad (2015), “Noncoding RNAs in the regulation of pathogenicity genes in *Staphylococcus aureus* and *Pseudomonas aeruginosa*”**, in the international conference on “21st century Genetics” organized by Cold Spring Harbor Laboratory (CSHL), US.

CITATION-1

- ❖ **In “Methods and pharmaceutical compositions for treatment of a bacterial infection”(2015). Link:** <http://www.google.com/patents/WO2015075166A1?cl=en>.