

Name: Dr. Megha Sharma

Designation: Senior Resident

Qualification: M.D, D.N.B (Medical Microbiology)

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Research activity:

Thesis: Comparative analysis of different methods of detection of carbapenemase production in *Acinetobacter baumannii*.

Thesis Guide: Dr. Vikas Gautam



Achievement

Awards:

- Best Poster in Microbiology at MICROCON 2013, Hyderabad
- Best Poster in Bacteriology at MICROCON 2014, Jaipur
- Best Poster in Basic Sciences at IRACON 2014, PGIMER, Chandigarh
- Second prize in slogan writing competition at Sepsis CME, 2014, PGIMER, Chandigarh

Papers:

1. Multi targeted Loop-Mediated Isothermal Amplification for Rapid Diagnosis of Tuberculous Meningitis. IJTLD 2016.
2. Diagnostic potential of multi-targeted LAMP (Loop-mediated isothermal amplification) for osteoarticular tuberculosis. JOR 2016.
3. MALDI-TOF MS – an emerging tool for unequivocal identification of non-fermenting gram-negative bacilli. Accepted IJMR (30th December, 2015)