Short Bio-data

Name: Dr. Sandhya Rao

Designation: Senior Principal Scientist



Division: ACD

Area of Expertise: Polymer composites processing, characterization & testing

Specialisation: Microwave assisted rapid curing of polymer composites; Smart Shape memory polymers for structural applications; Characterization of polymer matrices & composites for Radome applications

Projects as Principal Investigator: ARDB Sponsored projects: 02; CSIR Sponsored projects: 02; DST Sponsored projects: 01; ADA Sponsored projects:01

Publications: 15 International Journal publications and 2 granted patents

Subject area willing to guide the student:

<u>Aero / Chemistry</u> / <u>Mechanical</u> / <u>Chemical Engineering / Polymer Science &</u> <u>Engineering</u> /