



Dr. Rajani Pania

Assistant Professor, Chemistry , SOS

Education Qualification:

Phd (Inorganic Chemistry) Jai narain vyas university ,Jodhpur
M.Sc.(Inorganic chemistry), Jai narain vyas university, Jodhpur
B.Sc. (Chemistry), Jai narain vyas university, Jodhpur

Research Interest:

Preparation and characterisation of ligands

Publications:

1. Macrocyclic Manganese(II) complexes of a Tetradentate Schiff Base containing Pyrrolidine System . CP-68 National Seminar on Recent Advances in Analytical chemistry (RAAC-2000)
2. Pharmacokinetics and Pharmacodynamic relationship of oxazolidinone derivatives revealing potent anti protozoal activity. Phy-CP-35 Indian Chemical Society
3. Investigations of polymeric resins revealing thermal, kinetic, adhesive and microbial propertties .Phy-OP -36 Indian Chemical Society
4. Synthesis and Characterisation of Novel N- Functionalized Macrocyclic Dioxotetraamines. Indian Council of Chemists
5. Biofriendly Copolymeric Resins with Prominent Spectral Magnetic , Thermal and Catalytic properties . (CAECM-07)

Academic Affiliation:

Jai narain vyas university

Industry Experience:

During industrial internship

Courses Taught:

Chemistry

Conference & Seminar:

National Seminar on Recent Advances in Analytical Chemistry (RAAC -2004)

National Seminar on Chemical Aspects of Environmental Challenges and their Management (CAECM-07) Jaipur

National Conference in Recent Trends in Material Sciences MSU

Awards& Honors:

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