Dr. Rakesh S. Sancheti (M.Sc. Ph.D.)

Assistant Professor & PG, Coordinator Dept. of Chemistry, SNJB's KKHA Arts, SMGL Commerce & SPHJ Science College, Neminagar, Chandwad - 423101, Dist. Nashik (Maharashtra).

Contact: +91 9404813036, +91 7757028402 02556 252125

E-mail ID: sancheti.rsacs@snjb.org/

sanchet83@rediffmail.com/sanchet83@gmail.com



Academic Qualifications

- Ph.D. in Chemistry from North Maharashtra University, Jalgaon (2012)
- **Title of Thesis:** "Synthesis, Characterization and DNA Cleavage Activity of Coordination Compounds Derived from Polydentate Ligands."
 - M.Sc. Chemistry from NMU, Jalgaon (2006) at Pratap College, Amalner (61.35%)
- **B.Sc. Chemistry from NMU, Jalgaon (2004)** at Jai Hind Sr. College, Dhule (60.00%)

Employment Details

- Assistant Professor in Chemistry (Full Time, Regular) at KKHA Arts, SMGL Commerce & SPHJ Science College, Chandwad, Dist Nashik, Maharashtra (5 Sep 2013 - Till date)
- Lecturer (Full Time, Temporary) at North Maharashtra University, Jalgaon (30 July 2008-31/03/2009)
- Assistant Assay Superintendent at INDIA GOVT. MINT, MUMBAI (14,Dec, 2011-28 July 2013)

Field of Specialization: Inorganic Chemistry, Bioinorganic Chemistry

Thrust Areas of Research

- Bioinorganic Chemistry
- Synthesis & Characterization of Coordination Compounds

Minor Research Projects

- Novel Polydentate Schiff base Metal Complexes: Synthesis, Characterization and Biological relevance sponsored by Savitribai Phule Pune University, Pune (2014-16, Rs. 2 Lakh)
- New Nitrogen-Oxygen Containing Schiff-Bases and their Metal Complexes: Synthesis, Characterization and Biological Relevance" sponsored by UGC (WRO), Pune (2016-18, Rs. 4.10 Lakh)

Publications & Patents

Research Articles in Journals : 02
 Research Articles in Proceedings : 00
 Books/ Book Chapters : 00

Citation Index: 06 h-index: 1 i10-index:

Conferences/Seminars/Workshops/Symposia

Organizing Secretary/Convener : 03
 Participation & Paper Presentation (Oral/Poster) : 11
 Resource Person / Invited Talk : 00
 Expert Examiner (Oral/Poster) : 00

Orientation, Refresher Course, FDP, STC, Training Workshops (at least One week)

- Orientation Course at UGC-HRDC, University of Rajasthan, Jaipur (RJ) from 16.11.2015 to 12.12.2015 with 'A' Grade.
- **Refresher Course** on Basic Science (Computer Science, Chemistry, Mathematics, Statistics, Physics), HRDC, Dr. BAMU, Aurangabad, 3rd July 2017-22nd July-2017 with 'A' Grade.
- **Refresher Course** Science Academies Refresher Course on "Advances in Chemical Sciences and Sustainable Development" CURAJ, Rajasthan, India

Awards (Achievements)

1. Research Fellowship in Science for Meritorious Students (RFSMS), University Grant Commission, New Delhi, India (April, 2009-2011).

Membership in Professional Bodies/Scientific Societies/Editorial Board/Educational Trust

• Life Member, Indian Science Congress Association (ISCA), Kolkata (WB) India

Personal Details:

Date of Birth : March 04, 1983 Category : Open
Gender : Male Marital Status : Married
Languages Known : Marathi, Hindi, and English Blood Group : A+
