CURRICULUM VITAE

Dr. RAKESH KUMAR JOSHI, M.Sc., D.Phil.

Assistant Professor, Department of Chemistry, Pt. L.M.S. Campus (SDS Uttarakhand University)Rishikesh, Uttarakhand

Cell/Whatsapp: 8279902189 Email: joshirk12@gmail.com

Profile URL: https://sites.google.com/view/rkjoshi

ORCID ID: 0000-0001-6803-9276

Google Scholar: https://scholar.google.com/citations?user=9sXxgY4AAAAJ&hl=en

- **1. Area of specialization:** Organic Chemistry, Phytochemistry, Natural dyes, Allelopathy and Separation processes of Petrochemicals.
- 2. Research Positions held before regular teaching position as Assistant Professor:
 - Research Associate, I.I.P. Dehradun (C.S.I.R.) 1997- 2001.
 - Senior Project Fellow, (DOE) 1996-1997
 - Junior Project Fellow (DOE)- 1994-1996
- **3. Teaching Experience**: Twenty two Years
- **4. Research Experience:** Twenty eight Years
- **5. Title of D.Phil. Thesis**: "Chemical analysis of medicinal plants and their allelopathic effect" (Awarded in 1997)
- **6. Patent Granted: 01** (0ne)
- 7. Research Publications
 - a. **BOOKS: 02 (Two)**
 - b. **RESEARCH PAPERS:** 38 (International 25, National 11)
 - c. **CHAPTERS IN BOOKS**: 02 (Two)
- **8. Scientific/Research Report published:** 04 (Four)
- **9. Participation in conferences:** 52 (Fifty two)
- **10. Memberships in Academic Bodies:** 05 (Five)
- 11. Awards/ Prizes-
 - 1. 'Teacher of the Year 2021' Uttarakhand Technical University, Uttarakhand Science and Technology Council, Divya Himgiri.
 - 2. Best Electoral Award, Uttarakhand legislative assembly election 2022, District Election Officer/District Magistrate, Dehradun.

12. Editorial Experience

- a. Assistant Editor, "International Journal of Chemical Studies", ISSN No. 2321-4902 (Online), 2349-8528(Print).
- b. Editor, Natural Products Chemistry & Research (ISSN-2329-6836), International Online Medical Council (IOMC) Chaussee de la Hulpe 181, Box 25, 1170 Watermael-Boitsfort, Brussels, Belgium
- **13. Supervision (M.Sc. Dissertation):** 12 (Twelve)
- **14. Conferences Organized:** 02 (Two)
- **15. Academic Courses Attended:** 09 (Nine)
- **16. Training Programme Attended:** 04 (Four)
- 17. Administrative Assignments:

Convener, AISHE, Govt. P.G. College, Gopeshwar and Dakpathar

Convener, UGC Cell/UGC Networking, Govt. P.G. College, Gopeshwar.

Nodal Officer, RUSA, Govt. P.G. College, Gopeshwar.

Member, Exam Committee, Govt. P.G. College, Gopeshwar and Dakpathar

Coordinator, IQAC-NAAC, VSKC Rajkiya Snatkottar Mahavidyalaya, Dakpathar, Dehradun. **Convener**, College Website, VSKC Rajkiya Snatkottar Mahavidyalaya, Dakpathar, Dehradun.

Convener, Student Welfare and Skill Development, VSKC Rajkiya Snatkottar Mahavidyalaya, Dakpathar

Member, Board of Studies, Chemistry, SDS Uttarakhand University

Member, IQAC, SDS Uttarakhand University

Member, NEP 2020, SDS Uttarakhand University

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