

CURRICULUM VITAE

I. PERSONAL DETAILS

1. Name : Dr. Rajendra Prasad
2. Date of Birth : 5th July, 1989
3. Father's Name : Shri Shambhu Prasad
4. Mother's Name : Kamala Devi
5. Gender : Male
6. Blood Group : B^{+ve}
7. Category : General
8. Language Known : Hindi & English
9. Address for Correspondence : Department of Chemistry
R.H. Govt. P.G. College
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10. Permanent Address ; Village+P.O.- Kurar, District-Chamoli,
Tehsil- Tharali, Uttarakhand
11. Nationality : Indian



PROFESSIONAL OBJECTIVE

A wish to pursue a challenging and rewarding career in the field of Education, Research and Development, where I can hone my skills and serve the institution to the best of my potential.

II. ACADEMIC QUALIFICATIONS

Exam. Passed	Year	Division (%)	Subjects	Institution	Board/ University	Remarks
10 th	2004	Second (59.34)	Hindi, English Maths, Science, & Sanskrit	Govt.I.C. Tharali (Chamoli)	U.S.E.P.P. Ramnagar (Nainital)	-----
12 th	2006	First (64.80)	Gen.Hindi English P.C.M.	Govt.I.C. Tharali (Chamoli)	U.S.E.P.P. Ramnagar (Nainital)	
Bachelor of Science (B.Sc.)	2009	First (62.05)	Zoology, Botany & Chemistry	Govt. Degree College Talwari (Chamoli)	H.N.B. Garhwal University Srinagar (Pauri Garhwal)	-----
Master of Science (M.Sc.)	2011	Second (58.75)	Chemistry (Major-Organic Chemistry)	Birla Campus Srinagar (Pauri Garhwal)	H.N.B. Garhwal University Srinagar (Pauri Garhwal)	-----
Doctor of Philosophy (Ph.D.)	2021	----	Organic Chemistry (Natural Products)	D.S.B. Campus Nainital	Kumaun University Nainital	

III. FELLOWSHIP AWARDED

Name of the Fellowship	Sponsoring Agency	Duration
Junior Research Fellowship (CSIR UGC,NET-JRF)	University Grants Commission New Delhi India. (On qualifying National Eligibility Test (NET) December 2013.)	Two Years
CSIR UGC,NET-SRF	University Grants Commission New Delhi India.	Three years

IV. RESEARCH ARTICLES PUBLISHED

1. **Rajendra Prasad**, Lalit Singh Bisht, Deepshikha Joshi, Manoj K Nailwal and Anand B Melkani. “Chemical Composition and Antibacterial Activity of the Essential Oil from whole aerial parts of *Leucas mollissima* wall ex Benth.” Published in *Journal of essential oil bearing plants*, 20(1), 141-147 (2017).
2. Deepshikha Joshi, Anand B Melkani, Manoj K Nailwal, Lalit Singh Bisht and **Rajendra Prasad**. “*Selinum vaginatum* C. B. Clarke: Terpenoid composition and antibacterial activity of whole aerial parts and root essential oil.” Published in *Journal of essential oil bearing plants*, 21(5), 1176-1185 (2018).
3. Lalit Singh Bisht, **Rajendra Prasad**, Deepshikha Joshi, Manoj K Nailwal and Anand B Melkani. “Phytochemical screening and antibacterial assay of the essential oil from *Carpesium cernuum* L.” Published in *International journal of green and herbal chemistry*, 6(4), 107-116 (2017).
4. Deepshikha Joshi, Anand B Melkani, Manoj K Nailwal, **Rajendra Prasad** and Lalit Singh Bisht. “Terpenoid composition of essential oil from a new chemotype of *selinum wallichianum* Raizada & Saxena”, Published in *Natural product research*, 32(3), 362-365 (2017).
5. Deepshikha Joshi, Anand B Melkani, **Rajendra Prasad** and Manoj K Nailwal. “Antibacterial activity and chemical composition of the steam volatiles from *Plectranthus coesta* from two different habitats of Uttarakhand.” Published in *Indian Perfumer*, 61(2), 13-18 (2017).
6. Deepshikha Joshi, Anand B Melkani, Manoj K Nailwal, **Rajendra Prasad** and Lalit Singh Bisht. “*In vitro* studies on the Antibacterial Activity of *Selinum wallichianum* Essential oil from Uttarakhand.” **National Conference on Recent Advances in**

Science and Technology: 2016 at Seemant Institute of Technology, Pithoragarh, p.79-81 (ISBN: 978-93-85777-96-7).

V. CONFERENCES / SEMINARS /WORKSHOPS PRESENTED

1. **Rajendra Prasad**, Anand B Melkani, Lalit S Bisht, Deepshikha Joshi, Lalit Mohan and Priyadarshini Chanyal, “Chemical Composition and Study of Antibacterial Activity of *Dicliptera roxburghiana* Nees. Collected from Two Different regions of Uttarakhand”, **19th International Conference of International Academy of Physical Sciences & Symposium on Fixed Point Theory and Dynamical Systems (CONIAPS XIX). Organized by the Department of Mathematics and Computer Science, DSB Campus, Kumaun University, Nainital, October 17-19, 2016. (Poster)**
2. **Rajendra Prasad**, Anand B Melkani, Manoj K. Nailwal, Deepshikha Joshi and Lalit S Bisht, “Antibacterial Activity and Terpenoid Composition from *Leucas mollissima* Wall ex Benth. ”, **International Conference on “Energy, Functional Materials and Nanotechnology, (ICEFN-2016)”. Organized by the Department of Chemistry, DSB Campus, Kumaun University, Nainital, March 27- 29, 2016. (Poster)**
3. **Rajendra Prasad**, Anand B Melkani, Lalit S Bisht, “Comparative study of chemical composition and bioactivity from aerial and root essential oil of *Leucas mollissima* wall ex Benth.” **International conference on “Energy, functional materials & Nanotechnology (ICEFN-2019)”. Organized by the Department of Chemistry, DSB Campus, Kumaun University, Nainital, May 24-26, 2019. (Poster)**
4. **Rajendra Prasad**, Anand B Melkani, Manoj K Nailwal, Deepshikha Joshi and Lalit Singh Bisht. “Essential Oil Composition and Antibacterial Activity from *Dicliptera roxburghiana* Nees.” **10th Uttarakhand State Science and Technology Congress (UCOST), Dehradun, February 10-12, 2015-16. (Poster)**
5. **Rajendra Prasad**, Anand B Melkani, Lalit S Bisht and Deepshikha Joshi. “Bioactivity and Terpenoid Composition of Essential Oil from *Pilea umbrosa*.” **11th Uttarakhand**

State Science and Technology Congress (UCOST), Dehradun, March 02-04, 2016-17. (Poster)

6. **Rajendra Prasad**, participated in Awareness workshop on “**The facilities of UGC-DAE Consortium for scientific research**” **Organized by the Department of Physics, DSB Campus, Kumaun University, Nainital, Nainital**, April 5-7, 2016.

7. **Rajendra Prasad**, Participated in National conference on “**Science & Technology for Indigenous Development in India**” **Organized by the ISCA, Haridwar Chapter and Faculty of Engineering and Technology Gurukul Kangri Vishwavidyalaya, Haridwar**, September 28-30, 2015.

8. **Rajendra Prasad**, Anand B. Melkani, Lalit S. Bisht, Deepshikha Joshi, “Exploration of chemical composition and Bioactivity from *Maesa argentea* Wall.” **8th ISCA (Haridwar Chapter), Organized by the Department of Mathematics and Computer Science, DSB Campus, Kumaun University, Nainital**, October 14-15, 2017. (Oral).

9. **Rajendra Prasad**, Participated in a **National Workshop on Green Chemistry Education: Necessity of a Sustainable Future**, at **HNB Garhwal University, Srinagar**, March 22-23, 2011.

VI. EXTRA CO-CURRICULAR ACTIVITIES

WORK/EXPERIENCE

Teaching at Govt P.G. College Kashipur since Nov 2017 to till date as an Assistant Professor Guest faculty in the department of Chemistry.

VI. AWARDS /ACHIEVEMENTS

1. UGC-NET “JRF” 2013.
2. N.S.S. “C” certificate.

DECLARATION

I hereby solemnly declare and affirm that all the information furnished above is true, complete and correct to the best of my knowledge and belief.

Place: Kashipur (India)

(Dr. Rajendra Prasad)