

## CURRICULUM VITAE

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Name: **DR. ROHITASH**

Father's Name: Late Shri Bhawani Shankar Sharma

Present Designation: Assistant Professor Botany

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DOB: 03/04/1991

Language Known: English, Hindi, Punjabi & Haryanvi

### Educational Qualifications

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M.Sc. Botany with specialization in Advance Plant Physiology

CSIR NET Life Sciences, B.Ed.

Ph.D. Botany (Eco physiological studies of Gajner lake of Bikaner District with special reference to Phytoplanktons)

### Areas of Thrust

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- PLANT PHYSIOLOGY & BIOCHEMISTRY
- MOLECULAR BIOLOGY & GENETICS
- BIOTECHNOLOGY & TISSUE CULTURE
- CRYPTOGAMIC TAXONOMY

Teaching Experience: UG & PG 1 year 03 month

## Co- Curricular Activities

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- Actively participated in NSS activities in the College during graduation Course (2007-10).
- Actively participated in Botanical Excursion Tours in the College during post-graduation Course (2010-12).

## Publications

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- Fresh water Chlorococcales diversity of Gajner lake Bikaner. Rohitash & Mali M.C. **Life science bulletin**. Dec.2017 vol 14(2):165-168
- Studies of fresh water Bacillariophycean diversity of Gajner lake, Bikaner Rajasthan. Rohitash & Mali M.C. **Life science bulletin**. June 2018 vol.15 (1):11-16
- An assessment of Ecophysiology & Cyanophycean biodiversity in Gajner Lake,Bikaner Rajasthan. Rohitash & Mali M.C. **International journal of life sciences**.2021 Vol 9(2) :196-204
- Some new desmid taxa reported from Gajner lake Bikaner Rajasthan (India). Rohitash & Mali M.C. **Asian resonance**. 2021 Vol 10 (1): 27-32
- Periodical analysis of few unicellular phytoplanktonic taxa along with one filamentous alga (Prasiola; a new citation to Bikaner Phycological Flora) Reported from Gajner Lake,Bikaner .Rohitash&Mali M.C. **International journal of pure and applied biosciences** . 2021 Vol 9 (3):187-192
- A preliminary note on Three phytoplankton taxa reported from Gajner lake Bikaner Rajasthan India:New citation to Phycological flora of Bikaner District ,Rajasthan (India).Rohitash &Mali M.C. **Periodic research** 2021 vol 9 (4) : 4-8
- A chapter published in the Book “**Ethnobotany A Latest Approach**” titled “**Ethnomedicinal Plants of Rajasthan Used in Veterinary Diseases**” published by Madhu Publications, Bikaner.

## CONFERENCE AND SEMINARS ATTENDED

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1. Attended and participated in **Exhibition Show** of Medicinal Plants of Rajasthan Desert in National Seminar on Ved, Puran, Mahabharat Avam Ayurved Mein Aushdhiya Padapon Ki Upadeyata Avam Prasangkata, Organized by Department of Botany, Dungar College,

Bikaner, Oct. 22-23, 2010.

2. Attended National Seminar on Conservation of Indigenous Folk Medicinal Plants, Organized by SML P.G.College, Jhunjhunu. February 3- 4, 2012.
3. A paper was presented in international conference of science, technology and social humanities (Icstsh- 26 Feb 2018 -28 Feb 2018) organised by school of life science Dr Bhimrao Ambedkar university, Agra
4. A paper was presented in international work shop and symposium on green chemistry organised by Govt Dungar college Bikaner (15-17 OCT. 2018)
5. A paper was presented in national conference on science and engineering education organised by department of physics govt. Engineering college Bikaner (27-28 Feb ,2019)
6. A paper was presented in recent advances and future perspectives in chemical science: an interdisciplinary approach organised by Dr. K N Modi University Newai Rajasthan (26-27 July 2019)
7. A paper was presented in national conference on “advances in biotechnological research in plants, animal and microorganism during last 10 years organised by Department of Botany, M.N. Institute, Bikaner (14-15 dec 2019)

## **WEBINAR AND E-CONFERENCE ATTENDED**

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EX SITU CONSERVATION OF THREATENED ANGIOSPERMS PLANTS organised by NATUCARE INDIA on 24 MAY 2020

*Challenges and Opportunities in Drug Discovery from Plants” organised by NATUCARE INDIA on 24 MAY 2020 on 31 may 2020*

Internal conference on covid -19 roadmap to future environment St John College, AGRA on 5 June 2020

*Intellectual Property and Patent Filing- Possibilities in Herbal Products” organised by NATUCARE INDIA on 6 JUNE ,2020*

Herbal Excipients in Finished Pharmaceutical Products - A New Venture" organised by Bharati Vidyapeeth's College of Pharmacy, Navi Mumbai on 21 JUNE 2020

Webinar on NEP 2020: Start-ups & Incubation Centre. organised by UGC HRDC JODHPUR. Dated 12 September 2023

Webinar on NEP 2020: NAAC, NBA & NIRF Accreditation & Ranking. Organised by UGC HRDC JODHPUR Dated 13 September 2023.

Webinar on NEP 2020: Yoga, Naturopathy & wellness. Organised by UGC-HRDC JODHPUR Dated 18 oct.2023

**DR.ROHITASH**