

DEPARTMENT OF BOTANY DYAL SINGH COLLEGE, UNIVERSITY OF DELHI FACULTY DETAIL



Title Dr.	First Name Roma	Last Name	Katyal	Photograph	
Designation	Associate Professor				
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Web-Page					
Educational Qualifications					
Degree	Institution			Year	
Ph.D	University of Delhi			1993	
M.Sc	University of Delhi			1986	
B.Sc.	Miranda House, University of Delhi			1984	
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Career Profile

- Associate Professor, Department of Botany, Dyal Singh college since 2003
- Assistant professor, Department of Botany, Dyal Singh College from 1997 to 2003
- Lecturer (on adhoc basis), Department of Botany, Dyal Singh college from 1994 to 1997
- Senior Research Associate at Jawaharlal University, New Delhi from 1993 to 1994
- Dr Roma katyal qualified National Eligibility Test (NET) and was a recipient of Junior and Senior Research from Council of Scientific and Industrial Research (CSIR). She didpostdoctoral research from Jawaharlal Nehru University, New Delhi and has published research papers in reputed international and national journals.
- She joined Dyal Singh Collegein 1994 and since then, has been teaching courses on Plant Physiology, PlantMetabolism, and Plant Systematics. She co-investigated and guided students in an innovation project on 'A study on the effect of soil pollutant interaction on physicochemical and geotechnical properties of soils of different nature" sanctioned by the University of Delhi. She has participated in numerous workshops, conferences, seminars, webinars, symposia and faculty development programmes..She has been associated with under graduate curriculum revision committees. She was a member of screening committee for appointment of permanent teachers in the Department of Botany.

Administrative Assignments (From 1st July 2017 onwards)

2020 -2021 1) Member garden committee Dyal Singh college.

2)Convener Instruments care and Lab maintenance committee, Department of Botany, Dyal Singh College

3) Deputy superintendent Theory examinations (OBE)

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2019-2020 1)Member Garden committee Dyal Singh College

- 2)Convener of student admission committee of Department of Botany, Dyal Singh College
- 3) Deputy Superintendent Theory examination, Dyal Singh College
- 4) Superintendent practical examinations Department of Botany, Dyal Singh College (2019-2020)
- 2018-2019 1) Convener Museum and Garden Society, Department of Botany, Dyal Singh College
 - 2) Deputy superintendent theory examinations, Dyal Singh College

2017-2018 1) Anti ragging committee Dyal Singh College

- 2) Convener Library Committee, Department of Botany, Dyal Singh College
- 3) Deputy Superintendent Theory Examinations, Dyal Singh College

Areas of Interest / Specialization

- Biochemistry and
- Molecular Biology

Subjects Taught

- Plant Metabolism,
- Plant Physiology,
- Plant Systematics

Research Guidance

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Publications Profile (From 1st July 2017 onwards)

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Conference Organization/ Presentations(From 1st July 2017 onwards)

- Served as a member, organizing committee in National Symposium on Bioimaging organized by Department of Botany, Dyal Singh College on February 19, 2020
- Member, Organising Committee ,of the workshop for teachers on "Recent Trends in Plant Systematics and Future Prospects", in March, 2019.

Research Projects (Major Grants/Research Collaboration) (From 1st July 2017 onwards)

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Awards and Distinctions (From 1st July 2017 onwards)

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Association With Professional Bodies

Delhi University Botanical Society (DUBS)

Other Activities like MOOCs/ Patents etc. (From 1st July 2017 onwards)

Was a Co-Mentor for B.Sc(Hons)Botany and B.Sc Life Science students during summer internship held from July 1st to July 15th, 2019. By the Department of Botany, Dyal Singh College.

Dr Roma Katyal

Signature of Faculty Member

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