



*Dr. Shramja Munjal*  
*Associate Professor*  
*Department of Botany*  
*St. Bede's College, Shimla*



**Dr. Shramja Munjal**  
**Associate Professor and Head of the Department**  
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**EDUCATIONAL QUALIFICATIONS:** M.Sc., M.Phil (Gold Medal), PhD

Sr. No.	Degree	Subject	College/University	Year of Passing
1	B.Sc.	Medical	RKMV Shimla	1981
2	M.Sc.	Botany	HPU	1983
3	M.Phil	Botany	HPU	1985
4	Ph.D.	Botany	HPU	1992

**TOTAL TEACHING EXPERIENCE: 36 years**

Teaching Experience at St. Bede's College: 35 years

### **SUBJECTS TAUGHT**

**UG:** Biodiversity, Plant Physiology and Metabolism, Economic botany and Biotechnology

**PG:** Plant Resource Utilization and Breeding, Biology and Diversity of Algae and Fungi.

### **OTHER RESPONSIBILITIES**

#### **INCHARGE:**

Prize Distribution Committee, Star College Scheme, Herbal Garden.

**Coordinator:** IGNOU Centre

**Secretary:** Staff Council.



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**Member:** IQAC, Examination committee, Anti-ragging committee, Canteen committee, RUSA committee, NAAC steering committee, library committee, Purchase committee, Building committee.

## **ACHIEVEMENTS**

### **❖ Participation in Conferences and Seminars**

- i. Participated in Primary Level Workshop held at St. Bede's College, Shimla organized by Madhuban Educational Form, New Delhi on 11 August, 1997.
- ii. Participated in a Self Development Workshop held at Shimla organized by The Educational Resources Centre from 2-4 June, 2003.
- iii. Participated in Faculty Development Program organized by The ICFAI University on 30 July, 2005.
- iv. Attended Orientation Programme for Academic Counsellors of M.Sc. (DFSM) at RC Shimla, organized by Indira Gandhi National Open University, Regional centre, Shimla on 23 September, 2007.
- v. Participated in workshop organized by Mountain Forum Himalayas during Disaster Management Fair held at Indira Gandhi State Sports Complex, The Mall, Shimla on 7 October, 2007 .
- vi. Participated in 3 days training course on "Introduction of Choice Based Credit and Semester system with Grading" held at ALUVA organized by Allahabad Agricultural Institute Deemed University from 1-4 May, 2009.
- vii. Participated in one day workshop on "Drug Abuse and Drug De-addiction at Indira Gandhi Sports Complex Shimla, organized by Department of Youth and Sports, HP on 18 October, 2010.
- viii. Member of local organizing committee in the "UGC National Workshop cum Seminar on Physics Education Research: Research based Reform in Physics Instruction" organized in collaboration with Indian Association of Physics Teachers at St Bede's College from 22-29 May, 2011.
- ix. Participated in UGC-CAS sponsored Conference on "Redefining Approaches to Address Current Issues for Sustainable Biodiversity" organized by Department of Zoology and Centre for Advance Studies Punjab University, Chandigarh from 2-3 December, 2011.
- x. Attended the "Second year Coordinators Meet" Department of Biotechnology, Ministry of Science and Technology held at Ramnarain Ruia College, Matunga, Mumbai on 5 and 7 August, 2013.



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- xi. Rapporteur & Member of Organizing committee in the NAAC Sponsored National Seminar in “Institutional Quality Improvement: Role of ICT” held at St. Bede’s College, Shimla from 14-15 November, 2014.
- xii. Participated in the Faculty Development Programme on “Research Methodology” held at St. Bede’s College, Shimla on 23 April, 2015.
- xiii. Participated in the National Seminar on “Web Based Technologies: Present and Future” from held at St. Bede’s College, Shimla, organized by Department of Computer Science from 30 April- 1 May, 2015.
- xiv. Participated in the Faculty Development Programme organized by St. Bede’s College, Shimla and conducted by M.R. Pai Foundation jointly from 27-28 August, 2015.
- xv. Co-convener in International conference on Biodiversity: “Challenges present and future” organized by Deptt. of Zoology and Botany on October 2016.
- xvi. Participated in the Knowledge Sharing Program on “ Perspectives of Modern Teaching Techniques” at St. Bede’s College, Shimla on 22 September, 2017.
- xvii. Organized and participated one day National Seminar on “Celebrating Indian Science from Past to Future” in collaboration with Indian Science Congress Association (ISCA), Shimla on 13 September, 2018.
- xviii. Attended a webinar on ‘Technology for Wildlife Conservation’ organized by Department of Applied Chemistry and Chemical Technology and Deptt. Of Applied Physics organized by G.S. Institute of Technology and science, Indore on 1 June, 2020.
- xix. Attended webinar on ‘Yoga and Mindfulness during crucial time of Pandemic’ organized by Amity school of Liberal Arts, Amity University, Haryana on 3 June, 2020.
- xx. Attended webinar on ‘Phytochemical reference Standard- New insights for extraction and isolation’ organized by Natucare India (GOI) on 14 June, 2020.

#### ❖ Resource Person

- i. Resource person for PMT coaching classes at HP University coaching Centre Shimla from 2009 -2012.
- ii. Registered Delegate in International Conference on “Women Empowerment: Transforming Lives, Milestones and Challenges” at St. Bede’s College on 14-15 November 2014.
- iii. Resource person for Workshop for PGT of CBSE held at DAV Public school New Shimla on 10 September, 2016.



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- iv. Special Invitee, Board of Studies, Deptt. of Bio-Sciences, HPU on 22 June 2018.
- v. External Examiner for M.Sc. Botany Practicals at Department of Biosciences at Himachal Pradesh University on 17 September, 2020.