

NAME	Soom Nath Raina	
DESIGNATION	Emeritus Professor	
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CONTACT NUMBER	9818978323	
RESEARCH INTERESTS	Molecular Genetics , Molecular and Cellular Cytogenetics , Molecular Biology , Molecular Systematics , Plant Breeding , Biosystematics , DNA fingerprinting , and Genome Size , Organization and Evolution	

EDUCATIONAL QUALIFICATIONS:

Name of College / University	Degree	Year
Jammu and Kashmir University	B. Sc.	1961
Jammu and Kashmir University	M.Sc. Botany	1962-64
Agra University (Did research in National Botanical Research Institute , Lucknow	Ph.D	1969

Title of Ph.D. thesis : Cytogenetics of some *Amaryllids*

EXPERIENCE (in chronological order)

Designation	Type of post held (teaching/ research)	Name of the Institute	Year (From – To)
Lecturer (Assistant Professor)	Teaching & Research	University of Jodhpur	1970-1984
Reader (Associate Professor)	Teaching & Research	University of Delhi	1984-1994
Professor (Merit Promotion Scheme with in the University	Teaching & Research	University of Delhi	1994-1996
Professor (Open Selection at National Level	Teaching & Research	University of Delhi	1996-2008
National Academy of Sciences (NASI) India, Senior Scientist	Teaching & Research	Amity University, Noida	2009-2014

Platinum Jubilee Fellow			
Emeritus Professor	Teaching & Research	Amity Institute of Biotechnology , Noida	2014- Continue
No. of Ph.D. students supervised		Awarded: (no. only) ~ 30 Ongoing: (no. only) 02	
PUBLICATIONS (mention total no. here)		~ 135	
PATENTS (total no.)		<i>Details:</i>	
RESEARCH PROJECTS Completed: (total no.) Ongoing: (total no.)		<i>Details:</i> Completed - 15 Ongoing - 04	
AWARDS & HONOURS/ DISTINCTIONS		<ul style="list-style-type: none"> • Visiting Professor / Scientist , Japan , Five times • JSPS Post- Doctoral Fellow • Commonwealth Academic Staff Fellow • Visiting Scientist Hungarian Academy of Sciences • Fellow National Academy of Sciences , India (F.N.A.Sc) • Citation Index : > 3500 • Member / Chairman of Various Selection Committees of the Universities , CSIR , Doen , ICAR and DRDO Institutes • Project Co-coordinator for multi-institutional Department of Biotechnology Research Projects • Head , Department of Botany, University of Delhi 	
MEMBERSHIP with Professional/ Academic bodies		<ul style="list-style-type: none"> • Member of various Professional and Scientific Organizations/Societies • Member/Reviewer of various National and International Scientific Journals • Member , Governing Bodies of Delhi University Colleges • Member, Advisory Committees of Several Universities • Member, National Seabuckthorn Mission • Member, Fellowship Scrutiny Committee , National Academy of Sciences , India 	

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| | <ul style="list-style-type: none">• Member, Programme Advisory Committee, Plant Sciences , Department of Science and Technology• Member, Programme Advisory Committee, National Gene Bank and Medicinal Plants, Department of Biotechnology• Member, Research Advisory Committee, UPASI Tea Research Foundation, Valaparai, Coimbatore• Consultant, Tata Energy Research Institute• Member , Board of Studies in many Universities• Member, Moniteering Committee of Scientific Bodies of Department of Biotechnology• Editor, in two International Scientific Journals |
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