

CURRICULUM VITAE



NAME : Dr. Bhanu Pratap Singh
DESIGNATION : Assistant Professor
DEPARTMENT : Mathematics
SPECIALIZATION : Applied Mathematics
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BLOOD GROUP : B +

QUALIFICATION DETAILS

S.NO.	QUALIFICATION	NAME OF UNIVERSITY	PASSING YEAR
1	PHD	Banaras Hindu University, Varanasi	2015
2	M.Sc. / M.A.	C.S.J.M. University, Kanpur	2009
3	B.Sc. / B.A.	University of Lucknow, Lucknow	2006

POSITIONS HELD

S.NO.	EMPLOYER	DESIGNATION	DATE FROM	DATE TO
1	M.L.K.(P.G.) College, Balrampur	Assistant Professor	21/07/2022	Present

ACADEMIC DETAILS

Significant Publications and Articles

S.NO.	TITLE	JOURNAL	VOLUME / ISSUE	YEAR
1	Radiative Impact of Fireworks at a Tropical Indian Location:A Case Study.	Advances in Meteorology	Volume 2014, Article ID 197072.	2014

2	Characterisation of Atmospheric Aerosol by SEM-EDX and IonChromatography Techniques for Eastern Indo-Gangetic Plain Location, Varanasi, India	International Journal of Advances in Earth Sciences	Volume 3, Issue 2, ISSN 2278–0092,page 41-51	2014
3	Aerosol optical properties over Delhi and ManoraPeak during a rare dust event in early April 2005	Internat. J. Remote Sens	DOI:10.1080/01431161.2010.523732	2011
4	Behavior of Sunshine Duration over Indo-Gangetic Plain during 1983-2007	Nava Gavesana,	1(1), 57-61	2010
5	Black carbon behavior over central part of Indo-Gangetic-Plains at Varanasi, India	ATMOSRES	D-14 00286	2015

Conferences, Seminars, Workshops & Talks

S.NO.	DETAILS	YEAR
1	Attended SERC School on Atmospheric Chemistry and Air Pollution 2-22 March, 2010 at National Physical Laboratory , New Delhi sponsored by Department of Science and Techonology, New Delhi	2010
2	Paper presented ‘Sunshine duration trend during 1983-2000 over Indo Gangetic Plain’ at conference of Indian Aerosol Science and Techonology Association ,Bose Institute Darjeeling Campus, West Bengal during 24-26 March,2010	2010
3	Attended the Refresher Course on ‘Frontiers in Atmospheric Sciences’ sponsored by the Indian Academy of Sciences, Indian National Science	2010

	Academy and the National Academy of Sciences held at the Indian Institute of Tropical Meteorology,Pune during June 14-25,2010	
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Awards & Recognitions

S.NO.	NAME OF AWARDS	YEAR
1	ISRO JRF (VSSC TRIVANDRUM 27 Feb 2010 to 28 Aug 2014)	
2	CSIR-UGC (NET)	2015
3	GATE	2015

Academic / Administrative Services to the College / University

S.NO.	DETAILS
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Research Guidance

S.NO.	NAME OF RESEARCH SCHOLAR	TOPIC	STATUS / YEAR
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