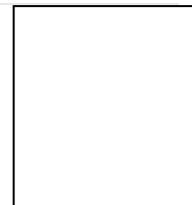


FACULTY PROFILE



Name	Dr. Sudhanshu Kumar						Date of Birth: 01/03/1980				
Designation	Assistant Professor				Date of holding Present Post			21/06/2013			
Name of the Department and School	Mathematics & Statistics						Mathematical & Physical Science				
Contact Details	Email : sudhanshu_tomar@yahoo.com						Mobile: 8982362879				
Additional Responsibility in the university, if any	NA										
Educational Qualifications (UG onwards)	M. Sc. and Ph. D. in Mathematics										
Research Area/Specialization	Functional Analysis										
Awards/ Honors / Fellowship Conferred (With details thereof)	NA										
Summary of Publications (Number only)	Research Papers	03	Books	NA	Chapter in Books	NA	Seminars/ Conferences Proceedings	03/01	Projects	NA	

PUBLICATIONS – 2013 onwards:

International Publications (Details of Research Papers – 2013 onwards): 03

2017	P. D. Srivastava & Sudhanshu Kumar, Generalized vector valued paranormed sequence space using Orlicz function, The Journal of Analysis, 28, 71-87, 07/2017, 2367-2501
2018	P. D. Srivastava & Sudhanshu Kumar, Fine spectrum of the generalized difference operator Δ_{uv} on the sequence space c_0 , Thai Journal of Mathematics, 16 (3), 651-663, 12/2018, 1686-0209
2019	A. K. Verma & Sudhanshu Kumar, Lacunary statistical convergence of order α, β for generalized vector-valued difference sequence spaces, The Journal of Analysis, 07/2019, 2367-2501

International Seminar/Conference/Workshops (Attended – 2013 onwards)

2016	Generalized vector valued paranormed sequence space using Orlicz function, 28/11/2016 to 02/12/2016, Indian Institute of Technology, Roorkee
2017	Vector valued sequence space defined by multiplier sequence, 19/12/2017 to 22/12/2017, Savitribai Phule Pune University, Pune
2020	Spectrum and fine spectrum of the operator $L(u, 0, 0, v)$ on the sequence space l_1 , 07/02/2020 to 08/02/2020, Veer Surendra Sai University of Technology, Burla, Odisha

Research Papers in Proceedings (International Seminar/Conference/Workshops – 2013 onwards)

2018	Lacunary statistical convergence of order α for generalized difference sequences and summability through modulus function, Springer Proceedings in Mathematics & Statistics, 306, 2020, 245-254
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No. of Ph.D. Scholars working: 01