


BRIEF PROFILE

	Name	DR. V.K. SRIVASTAVA
	Designation	Professor and Head
	Area	Differential Geometry and Operational Research
	Email	vk_srivastava78@yahoo.co.in vksrivastava@uttaranchaluniversity.ac.in
	Contact No.	
Professional Experience	<ul style="list-style-type: none"> • Adhoc Lecturer, D. B. S. (PG) College, Dehradun [2001-2004] • Prof. in Department of Mathematics, Uttarakhand University, Dehradun, Uttarakhand. [2007-Till] 	
Education Qualification	<ul style="list-style-type: none"> • Ph.D. from H. N. B. Garhwal University, Uttarakhand, India, in 2018. • M.Sc. from H. N. B. Garhwal University, Uttarakhand, India, in 2000. • B.Sc. from C. S. G. M. University, Kanpur, India, in 2018 	
Area of Research	Differential Geometry and Operational Research	
Current Research, If any	Differential Geometry and Operational Research	
Publications: <ul style="list-style-type: none"> • Articles in Journals (only Scopus/SCI) • Books edited/Chapter contributed/Books authored 	<ul style="list-style-type: none"> • Dr. V. K. Srivastava, “An Optimal Ordering Pharmaceutical Inventory Model For Time Varying Deteriorating Items With Ramp Type Demand” Research Journal of Pharmacy and Technology, Volume 11(12), Page- 5247-52, 2018. [Scopus Index] • Dr. V. K. Srivastava, “Prufer Sequence and Graceful Graphs” Uttarakhand University Journal of Applied, Volume 1(1), Page- 85-90, 2018. [Scopus Index] • Dr. V. K. Srivastava, “Conformal Para-Sasakian Manifolds” Mathematica Aeterna, Volume 2(4), Page- 345-356, 2012. • Dr. V. K. Srivastava, “Infinitesimal affine Transformation in a Para-Sasakian Manifolds, Mathematica Aeterna, Volume 2(4), Page- 357-365, 2012. • Dr. V. K. Srivastava, “Recurrent H-Curvature Tensor in a Para-Sasakian Manifolds, Global Journal of Pure & Applied Mathematics, Volume 8(2), Page- 125-133, 2012. 	

	<ul style="list-style-type: none"> • Dr. V. K. Srivastava , “A Note on Einstein Manifold in P- Sasakian Manifold, International Transactions in Applied Sciences, Volume 2(1), Page- 161-164, 2012.
<p>Conferences/Seminars/Workshops/ FDP/MDP attended</p>	<p><u>CONFERENCES/SEMINARS:</u></p> <ul style="list-style-type: none"> • Presented the paper in “International Conference on New Horizons in Green Chemistry & Technology” Uttanchal University, Dehradun (UK), India, from November 27-28, 2018. • Presented the paper in “National Symposium on Biofuel: Indian Scenario” Uttanchal University, Dehradun (UK), India, from April 29, 2016. • Presented the paper in “International conference on Innovative Trends in Engineering, Science and Technology” Uttanchal University, Dehradun (UK), India, from March 18-19, 2016. • Presented the paper in “Phytochemistry and Ayurveda: Potential and Prospects Management of Universities' Journal of Phytochemistry and Ayurvedic Heights ,India, in December 21, 2013. <p><u>Workshop/CONFERENCES/SHORT TERM COURSE ATTENDED:</u></p> <ul style="list-style-type: none"> • Participated in the Seven days Faculty Development Programme on “Advanced Research & Statistical Techniques” Uttaranchal College of Applied and Life Sciences Uttaranchal University, Dehradun from February 22-28, 2019. • Participated in the two days Workshop on “Research Practices and Design for Professionals” Department of Food Technology, Uttaranchal College of Applied and Life Sciences Uttaranchal University, Dehradun February 8-9, 2019. • Participated in the one days Teacher’s Congruence and Faculty Development Programme on “Various Topics of Professional Interest” Uttaranchal University in association with The Institute of Company Secretaries of India, Dehradun Chapter under aegis of Law College Dehradun, Faculty of Uttaranchal University, Dehradun 16th July

2018.

- Participated in the Seven days Faculty Development Programme on "Innovative Techniques and magnitude of Teaching Methodology in Higher Education", Uttarakhand University, July 16-22, 2018.
- Participated in the "World Intellectual Property Day 2018", UCOST, Dehradun in April 26, 2018.
- Participated in the Five days Faculty Development Programme on "Research Methodology", Department of Computer Science, Uttarakhand University, Dehradun in December 4-9, 2017.
- Participated in the "16 Symposium on Phytochemistry and Ayurveda: Potential and Prospects", Tasmia Academy, Dehradun in December 9, 2017.
- Participated in the One Day Seminar on IPR, UCALS, Uttarakhand University, Dehradun in December 7, 2017.
- Participated in the 3 Days Workshop on "Yoga for Improving Performance", UCALS, Uttarakhand University, Dehradun in April 3-5, 2017.
- Participated in the one Days Workshop on "Climate Change & Effective Waste Management Techniques", Department of Civil Engineering, SRHU in September 24, 2016.
- Participated in the "Earth Day Celebration - 2016", UCOST & MOES in April 22, 2016.
- Celebrating International Women's Day 2016", UCOST Dehradun, March 8, 2016.
- Participated in the "National Science Day-2014", Uttarakhand State Council for Science & Technology (UCOST) Dehradun, Oil and Natural Gas Corporation Ltd., (ONGC), National Council for Science & Technology Communication (NCSTC) New Delhi and National Academy of Science India (NASI), U. K in February 28, 2014.
- Participated in the "National Symposium on Role of Biotechnology in Infectious Diseases", Behive College of Advance Studies from March 7-8, 2013.
- Participated in the "National Science Day-2013", Uttarakhand State Council for Science & Technology (UCOST) Dehradun, National Academy of Sciences India (NASI) U.K. and Oil and Natural Gas Corporation Ltd., (ONGC) Dehradun in February 28, 2013.
- Participated in the "3rd National Conference on Bio-

	<p>Meteorological Disasters: Impact”, Uttaranchal (P.G.) College of Technology & Bio-Medical Sciences, Dehradun in February 23, 2013.</p> <ul style="list-style-type: none"> • Participated in the “2nd National Seminar on Recent Trends in Advancement of Mathematical and Physical Sciences”, D. N. College, Meerut in January 30-31, 2010. <p><u>Workshop/CONFERENCES/SHORT TERM COURSE ORGANIZED:</u></p> <ul style="list-style-type: none"> • Organized International Conference on “New Horizons in Green Chemistry & Technology”, in Uttaranchal College of Applied and Life Sciences, Uttaranchal University, Dehradun from November 27-28, 2018. • Organized Workshop on “MATLAB and its Applications”, in Department of Physics Uttaranchal College of Applied and Life Sciences, Uttaranchal University, Dehradun from September 13-14, 2018. • Organized 3 Days Workshop on "Yoga" for Improving Performance, in Department of Physics, Department of Mathematics, UCALS, Uttaranchal University, Dehradun from April 3-5, 2017. • Organized National Conference on “Recent Advances in Science and Technology”, in UCALS, Uttaranchal University, Dehradun from February 27-28, 2017. • Organized National Conference on “National Symposium on Biofuel: Indian Scenario”, in Department of Chemistry, Food Tech & Biotech (Uttaranchal University, Dehradun) & UCOST from April 29, 2016
<p>Award/Certificate/Prize received</p>	<ul style="list-style-type: none"> • • • • •
<p>Any extra-curricular activities</p>	<ul style="list-style-type: none"> • Working as Dean Students Welfare (DSW) of Uttaranchal University, Dehradun. • Working as NSS Coordinator of Uttaranchal University, Dehradun. • Working as HOD in the department of Mathematics, School of Applied and Life Sciences, Uttaranchal University, Dehradun • Working as ACS, School of Applied and Life Sciences, Uttaranchal University, Dehradun . • Life Member of Calcutta Mathematical Society.

--	--