



### St. Joseph's College Faculty Details Page on Web-site

	Title	First Name	Last Name	Photograph			
<b>Name</b>	Dr	Rupesh	Tiwari				
<b>Designation</b>	ASSISTANT PROFESSOR						
<b>Educational Qualification</b>	M.Sc. (Gold Medalist), Ph.D						
<b>Date of Joining</b>	1 <sup>st</sup> March, 2005						
<b>Department</b>	Mathematics						
<b>Address</b>							
<b>Local</b>	ST. JOSEPH'S COLLEGE, P.O-NORTH POINT, DARJEELING-734104						
<b>Permanent</b>	BHOLA BHAWAN (THIRD FLOOR), 1, S K BOSE LANE, CHANDMARI, DARJEELING-734101						
<b>PAN</b>	AEJPT5109A						
<b>Phone Numbers</b>							
<b>Office</b>							
<b>Residence</b>							
<b>Email</b>				<a href="mailto:TIWARIRUPESH1@YAHOO.CO.IN">TIWARIRUPESH1@YAHOO.CO.IN</a>			
<b>Fax</b>							
<b>Teaching Experiences (Present &amp; Previous)</b>	14 years						
<b>Research Interests</b>	Topology, Fixed Point theory, Measure Theory, Non Standard Analysis						
<b>Awards</b>	University Medal and Kiran Chandra Battacharya Medal						
<b>Administrative Responsibilities</b>	<ol style="list-style-type: none"> <li>Head, Department of Mathematics</li> <li>Secretary, St. Joseph's College Employees Credit Cooperative Society</li> </ol>						
<b>In Journal</b>	<b>S. No.</b>	<b>Author(s)</b>	<b>Title</b>	<b>Name of Journal</b>	<b>Volume</b>	<b>Page</b>	<b>Year</b>
	1.	R. Tiwari	Pre- $(\omega)$ separation axioms	Journal of Advanced Studies in Topology	9(2)		2018
	2.	R. Tiwari and M K Bose	On almost $(\omega)$ regular spaces	Research Guru: Online Journal of Multidisciplinary Subjects	12(1)	74-81	2018
	3.	R. Tiwari	On $(\omega)$ door spaces	Journal of Advanced Studies in Topology	9(1)	71-74	2018

4.	R. Tiwari	More on $(\omega)$ hyperconnectedness	Bulletin of the Transilvania University of Brasov, Series III: Mathematics, Informatics, Physics	9(2)	79-84	2016
5	R. Tiwari	On almost $(\omega)$ paracompact spaces	Journal of Advanced Studies in Topology	6(2)	70-73	2015
6	R. Tiwari and M K Bose	On near $(\omega)$ compactness	Int. J. Math. Sci. & Engg. Appls.	9(3)	231-236	2015
7	R. Tiwari and M K Bose	On $(\omega)$ compactness and $(\omega)$ paracompactness	Kyungpook mathematical journal	52(3)	319-325	2012
8	M K Bose and R Tiwari	$(\omega)$ topological connectedness and hyperconnectedness	Note di Matematica	31(2)	93-102	2012
9	R. Tiwari and M K Bose	On Countable $(\omega)$ Paracompactness	International Mathematical Forum	6(9)	445-450	2011
10	M K Bose and R Tiwari	On $(\omega)$ topological paracompactness	Int. J. Pure Appl. Math.	59(4)	429-434	2010
11	R Tiwari, S De Sarkar, M K Bose	Fixed point theorem in quasi metric spaces	Int. J. Math. Sci. & Engg. Appls.	4(2)	281-284	2010
12	M K Bose and R Tiwari	A fixed point theorem in generalized metric spaces,	J. Mech. Cont. Math. Sci.	5(2)	545-550	2010
13	M K Bose and R Tiwari	The refined real number system and the refined measure	Int. J. Engg. Intdiscip. Math.	1(2)	75-84	2009
14	B K Lahiri, P K Saha, R Tiwari	Kannan mapping under uniformly equivalent metrics	News Bull. Cal. Math. Soc.	31(7-9)	11-13	2008
15	B K Lahiri, P K Saha, R Tiwari	A generalized metric space is not Hausdorff	Rev. Bull. Cal. Math. Soc.	16(2)	177-178	2008
16	P K Saha, R Tiwari	An alternative proof of Kannan's fixed point theorem in generalized	News Bull. Cal. Math. Soc.	31	15-18	2008

			metric space				
	17	M K Bose and R Tiwari	On $(\omega)$ topological spaces	Riv. Mat. Univ. Parma.(7)	9	125-132	2008
	18	M K Bose, A R Choudhury, R Tiwari	Refined Measure Spaces	J. Mech. Cont. Math. Sci.	1(2)	10-15	2007
	19	M K Bose and R Tiwari	On increasing sequences of topologies on a set	Riv. Mat. Univ. Parma.(7)	7	173-183	2007

<b>Paper Presentations</b>	<b>Sl. No</b>	<b>Title of the Paper Presented</b>	<b>Title of Conference/ Seminar</b>	<b>Sponsoring Agency</b>	<b>Place &amp; Date</b>	<b>International/National /State/Regional /College/ University level</b>
	1	Some more results on $(\omega)$ hyperconnected spaces	UGC assisted international Interdisciplinary seminar on contemporary developments in social and basic sciences in times of global crisis	UGC	Surya Sen Mahavidyalaya, Siliguri March 28-29, 2017	International
	2	Some results on $\omega$ -separation axioms	National conference on Recent developments in mathematics and its applications	University of Gour Banga	Department of Mathematics, University of Gour Banga, February 14-15, 2015	National
	3	On $(\alpha)$ compactness and paracompactness	Celebrating national mathematical year	UGC	Department of Mathematics, NBU March 19-20, 2012	National
	4	Almost $\omega$ regularity	Nonlinear Dynamics and Astrophysics	IUCAA	Department of Mathematics, NBU October 9, 2010	National
	5	Kannan Mapping under uniformly equivalent metrics	National seminar on Mathematics education and research	Calcutta Mathematical Society	Calcutta Mathematical Society, Kolkata September 6- 8, 2008	National

