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Name: Dr. Sanjib Kumar Jana

1	Name	SANJIB KUMAR JANA		
2	Designation	Associate Professor in Mathematics		
3	Mail ID	skjana23@rediffmail.com		
4	Contact No.	+919434145030		
5	Date of Joining	28.02.2015		
Academic Qualifications				
6	Degree	Subject	University	Year
	Ph.D.	Mathematics	The University of Burdwan	2009
	M.Phil.	Applied Mathematics	University of Calcutta	1997
	M.Sc.	Applied Mathematics	University of Calcutta	1993
	B.Sc.	Mathematics(Honours)	University of Calcutta	1991
Ph.D. Details				
7	Title of the Thesis	Investigation on certain weakly symmetric structures on a Riemannian manifold		
	Field of specialization under subject/ discipline	Differential Geometry		
8	Previous position/engagement	Assistant Professor in Mathematics at Balurghat College, Balurghat, Dakshin Dinajpur-733 101, W.B.[from 10.05.2002 to 27.02.2015] Assistant Teacher in Mathematics at Uchitpur P. P. High School, Paschim Medinipur-721 155, W.B.[from 05.11.1998 to 08.05.2002] Assistant Teacher in Mathematics at Shambazar A.V. School, Kolkata-700005, W.B.[from 04.11.1997 to 04.11.1998]		
9	Google scholar page	https://scholar.google.co.in/citations?hl=en&user=2CHyXt4AAAAJ		
10	ORCID ID	0000-0002-4221-8249		
11	Current Field of Research	Differential Geometry		
12	Summary of Research Experience	Actively engaged in research work since 2002 till date. Currently co-supervising a Ph. D. Student in Marmara University, Istanbul, Turkey.		
13	Experience of Project Management	Successfully completed a Minor Research Project funded by U.G.C. vide reference number PSW-095/09-10(ERO) dt. 08-Oct-09		
14	Complete List of Publications	Kindly see the 'Annexure-1' below		
15	Extracurricular Activities	Kindly see the 'Annexure-2' below		

Annexure-1

Published Research Papers in Journals and Books

Sl. No.	Title of the Paper/Book with page no.s	Journal/Book ISSN/ISBN no.	Co-authors	Authorship
1	Certain curvature conditions on Riemannian manifolds admitting the space matter tensor Vol. 116(130), 2024, 97-111 https://doi.org/10.2298/PIM2430097N	Publications De L'Institut Mathematique, Mathematical Institute of the Serbian Academy of Science and Arts ISSN: 0350-1302	F. Nurcan, B. Biswas	2 nd
2	A study on Generalized Space-Matter Tensor Vol. 33(2), 2023, 33-62	Scientific Studies and Research, Series Mathematics and Informatics Vasile Alecsandri University of Bacau Faculty of Sciences ISSN: 2457-497X	K. K. Baishya, B. Das	1 st
3	On Quasi-Einstein Manifolds Admitting Space Matter Tensor Vol. 2(2), 2019, 104-109	Conference Proceeding of 17th International Geometry Symposium (2019) Erzincan/Turkey. ISSN: 2651-544X	F. Nurcan, A. K. Debnath, J. Sengupta	2 nd
4	On the existence of an almost generalized weakly-symmetric Sasakian manifold admitting quarter symmetric metric connection Vol. 13.1 [2019], 941-946 https://doi.org/10.1080/16583655.2019.1663033	Journal of Taibah University for Science 1658-3655	F. Nurcan, K. K. Baishya	3 rd
5	On Pseudo-Petrov Symmetric Riemannian Manifolds Vol. (2016), http://dx.doi.org/10.1155/2016/9615053	Advances in Mathematical Physics [Hindwai Publishing Corporation] 1687-9120 [Impact Factor - 1.12]	F. Nurcan, A. K. Debnath, J. Sengupta	1 st
6	On Conformal Mapping in the Quasi-Einstein Manifolds Vol. 3(3)(2014), 90-97	Bulletin of Mathematical Sciences and Applications, USA 2278-9634	P. Dhair	2 nd

7	On the Existence of Quasi-Einstein Manifolds Admitting Semi-Symmetric Connection Vol. 11(1-2)(2014), 1-7	JP Journal of Mathematical Sciences 2248-9851	P. Dhair	2 nd
8	On Riemannian manifolds satisfying certain curvature conditions, Vol. 21, № 2 (30) (2013), 40-61	Journal of Ufa State Pedagogical University, Herald, BSPU 978-5-87978-666-8	A. K. Debnath, J. Sengupta	1 st
9	On quasi-Einstein spacetime with space-matter tensor, Vol. 33(3)(2012), 255-261	Lobachevskii Journal of Mathematics 1995-0802	A. A. Shaikh	1 st
10	Weakly cyclic Ricci symmetric manifolds admitting semi-symmetric metric connection, Vol. 27(2)(2011), 307-323	Acta Mathematica Paed. Nig. 1786-0091	A. A. Shaikh, L. S. K. Das	3 rd
11	On generalized pseudo Ricci symmetric manifolds admitting semi-symmetric metric connection Vol. 59(2010), 207-215	Proceeding of the Estonian Academy of Sciences 1736-7530	A. A. Shaikh, C. Ozgur	3 rd
12	On the existence of weakly Ricci symmetric manifolds admitting semi-symmetric metric connection Vol. 70(2009), 95-106	Tensor N. S. 0040-3504	A. A. Shaikh, Y. Matsuyama, S. Elyasmin	3 rd
13	On conformally flat weakly cyclic Ricci symmetric manifolds Vol. 70(2008), 241-254	Tensor N. S. 0040-3504	A. A. Shaikh, J. Choi	3 rd
14	On pseudo generalized quasi-Einstein manifolds Vol. 39.1(2008), 9-24	Tamkang Journal of Mathematics 0049-2930	A. A. Shaikh	2 nd
15	On weakly pseudo quasi-conformally symmetric manifolds Vol. 50.3(2008), 505-518	Indian Journal of Mathematics 0019-5324	A. A. Shaikh, S. Elyasmin	2 nd
16	On a type of general relativistic spacetime with W_2 - curvature tensor Vol. 50.1(2008), 53-62	Indian Journal of Mathematics 0019-5324	A. A. Shaikh, Y. Matsuyama	3 rd
17	On weakly W_2 - symmetric manifolds Vol. 3.15(2007), 73-91	Sarajevo Journal of Mathematics 1840-0655	A. A. Shaikh, S. Elyasmin	2 nd
18	On weakly quasi-conformally symmetric manifolds	SUT Journal of Mathematics	A. A. Shaikh	2 nd

	Vol. 43.1(2007), 61-83	0916-5746		
19	On weakly symmetric Riemannian manifolds Vol. 71(2007), 27-41	Publicationes Math Debrecen 0073-8301	A. A. Shaikh	2 nd
20	On quasi-conformally flat weakly Ricci symmetric manifolds Vol. 115.3(2007), 197-214	Acta Math. Hungarica 0236-5294	A. A. Shaikh	1 st
21	On weakly cyclic Ricci symmetric manifolds Vol. 89.3(2006), 273-288	Ann. Polonici Mathematici 0066-2216	A. A. Shaikh	2 nd
22	Quarter-symmetric metric connection on a (k, μ) contact metric manifold Vol. 55.1(2006), 33-45	Commun. Fac. Sci Univ. Ank. Series, Ankara 1303-5991	A. A. Shaikh	2 nd
23	A pseudo quasi-conformal curvature tensor on a Riemannian manifold Vol. 4.1(2005), 15-20	South East Asian J. Math. and Math. Sciences 0972-7752	A. A. Shaikh	2 nd
24	Vector Analysis with Applications, 2009	Alpha Science International Ltd., Oxford, U.K. 978-1-84265-541-2	A. A. Shaikh	2 nd
25	CHDR Science Volume-I, 2014	Center for Human development and Research, Balurghat College in Association with Radiance, Kolkata 978-93-81037-29-4		sole

Annexure-2

Administrative/Professional Experiences:

1	Programme Officer (N. S. S. Unit II, Balurghat College) [20.11.2004 to 31.08.2010]
2	Programme Officer (N. S. S. Unit, Vidyasagar College) [01.01.2016 to 30.04.2019]
3	C. T. Officer (N. C. C. Unit, Balurghat College) [01.04.2010 to 30.04.2012]
4	Coordinator, (Entry in Services Section), UGC Merged Scheme, Balurghat College [01.09.2010 to 14.04.2012]
5	Counselor, Netaji Subhas Open University, Balurghat College Study Centre
6	Counselor, Indira Gandhi National Open University, Balurghat College Study Centre
7	Resource Person, M. Com. Course of Balurghat College under the University of North Bengal during the session 2003-2004.
8	Resource Person, U. G. Course(Distance Education Mode), University of North Bengal during the session 2003-2004 & 2004-2005
9	Resource Person, P. G. Course(Distance Education Mode), The University of Burdwan during the session 2010-2011
10	Resource Person, P. G. Course(Distance Education Mode), University of North Bengal since the session 2010-2011 and 2011-2012
11	Resource Person, Computer Science Department of Balurghat College
12	Member, U. G. Board of Studies(Mathematics), University of Gour Banga [2009 to 2013]
13	Coordinator, Netaji Subhas Open University, Balurghat College Study Centre since 15.04.2013 to 2014
14	Resource Person, U. G. Course, Aliah University during the session 2023-2024