Prasenjit Bal
Curriculum Vitae

PERSONAL DETAILS

Father's Name	:	Lt. Arjun Bal.
Date of Birth	:	30th December, 1987.
Age	:	30^{+}.
Caste	:	General.
Religion	:	Hinduism.
Citizenship	:	Indian.
Blood Group	:	A+.
Marital Status	:	Married.

Address	:	**Village**	:	Aryya Colony;
	:	**P.O. / P.S.**	:	Belonia;
	:	**Sub-division**	:	Belonia;
	:	**District**	:	South Tripura;
	:	**PIN**	:	799155;

Contact Number	:	+919774911053
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	:	prasenjitbal@iutripura.edu.in

EDUCATION

YEAR	EXAMINATION	INSTITUTION	CLASS OR DIVISION	PERCENTAGE OF MARKS
2003	Madhyamik	Aryya Colony High School	I	68.50
2005	H.S.(+2stage)	Belonia Vidyapith H.S.(+2stage) School	I	67.20
2008	D.Pharma.	R.I.P.S.A.T.	I	76.00
2011	B.Sc.(Mathematics)	I.C.V. College, Belonia	I	61.75
2013	M.SC.(Mathematics)	Tripura University	I	81.50
2018	Ph.D.	Tripura University		awarded
2014	NE-SLET	UGC		qualified

PUBLICATIONS

2018	Prasenjit Bal, Subrata Bhowmik, David Gauld, On Selectively Star-Lindelöf Properties, *Journal of the Indian Mathematical Society*, **85**(3-4), (2018), 291-304.(Scopus, CF-0.11).
2018	Subrata Bhowmik, Prasenjit Bal, Solution of KdV Equation by Haar Integration Method, *MathLAB Journal*, **1**(1), (2018), 1-8.
2017	Prasenjit Bal, Subrata Bhowmik, Star-Selection Principles : Another New Direction, *Journal of the Indian Mathematical Society*, **84**(1-2), (2017), 1-5.(Scopus, CF-0.11).
2017	Prasenjit Bal, Subrata Bhowmik, On R-star Lindelöf spaces, *Palestine Journal of Mathematics*, **6**(1), (2017), 480-486.
2017	Prasenjit Bal, Subrata Bhowmik, Some New Star-Selection Principles in Topology, *Filomat*, **31**(13), (2017), 4041-4050. (SCI, IF-0.638).
2016	Subrata Bhowmik, Prasenjit Bal, Some more Properties of M-star Lindelöf spaces and R-star Lindelöf spaces, *Bull. Kerala Math. Association*, **13**(2), (2016), 143-146.
2016	Prasenjit Bal, Subrata Bhowmik, Star-separation Axioms, *Bull. Kerala Math. Association*, **13**(1), (2016), 5-14.
2016	Prasenjit Bal, Subrata Bhowmik, A New Operator in Fuzzy Topological Spaces, Fuzzy star-compact spaces and Fuzzy star Lindelöf spaces, *The Journal of Fuzzy Mathematics (Los Angeles)*, **24**(2), (2016), 403-412.
2015	Prasenjit Bal, Subrata Bhowmik, A Counter Example in Topology of Star-spaces, *Bull. Kerala Math. Association*, **12**(1), (2015), 11-13.

CONFERENCES

March, 24-25,2018	Star Selection Principles in Topology : II. International Conference on Recent Trends in Mathematical Sciences. (ICRTMS 2018). **Organised By :-** Department of Applied Mathematics, Maharaja Bir Bikram University and Tripura Mathematical Society.
June, 11-12, 2016	Some Topological Games with Star-operator. National Conference on Engineering Problems and Application of Mathematics. **Organised By:-** National Institute of Technology, Agartala.
May, 6, 2016	Some More Properties of Fuzzy star Lindelf spaces and Star- Fuzzy star-compact spaces. National Seminar on Rough Sets, Fuzzy Sets and their Applications. **Organised By:-** Department of Mathematics, Tripura University.
September, 5-6, 2014	Selectively Star- Lindelf spaces. National Conference On Trends in Mathematical Science Research. **Organised By:-** Department of Mathematics, Assam University, Silchar.

▬▬▬▬ SEMINARS AND WORKSHOPS

2015	North-East Summer Workshop in Analysis and Probability 2015 (NE-SWAP 2015) **Organised By:-** Department of Mathematics, Tripura University, Agartala in collaboration with ISI, Bangalore.
2014	ISI-TU Winter School on Image Processing And Pattern Recognition. **Jointly Organised By:-** ISI, Kolkata and Tripura University.
2014	National Workshop on Applied Mathematics. **Organised By:-** National Institute of Technology, Agartala.
2014	Understanding the books and Journal Article Publishing Process. **Organised By:-** Elsevier in collaboration with Central Library, Tripura University.
2014	Skill Development to write Scientific Literature, quality improvement of manuscript for publication success. **Organised By:-** Springer in collaboration with Central Library, Tripura University.
2013	2nd International Conference on Rough Sets, Fuzzy Sets, and Soft Computing. **Organised By:-** Department of Mathematics, Tripura University, Agartala in collaboration with Fuzzy Rough Set Association.

▬▬▬▬ EXPERIANCE

Sl. No.	Organization	Position Held	From	To
1	Maharaja Bir Bikram University	Guest Faculty	August, 2016	June, 2017
2	The ICFAI University	Assistant Professor	July, 2017	Present

▬▬▬▬ OTHERS

Computer	ITi-zen Semester-I, expert in Microsoft word, Power point, excel, Latex, Matlab-programming, C-programming.
Hobbies	Painting, Yoga.
Referee	For the Journal Mathematica Bohemika.
Editorial Board Member	For the Journal American Journal of Applied Mathematics.

Prasenjit Bal.

Signature