





Department of Mathematics Tripura University

Brief profile of some alumni from the Department (PhD awardees)

Photo	Name	Title of the Thesis	Awarded	Current Position	Contact
	Prof. Anjan Mukherjee	On Completely Induced Fuzzy Topological Space	1992	RTD Professor and Ex-Pro Vice Chancellor, Tripura University	Email:mukherjee123anjan@gmail.com Phone: 9366527996
	Prof. Sharmistha Bhattacharya (Halder)	δ Induced Fuzzy Topological Spaces and Topologies Generated by Generalized Fuzzy Setting.	Date of award: March, 2008	Professor and Head, Dept. of Mathematics, Tripura University	Email:s.bhattacharya@tripurauniv.in Phone: 9436927698
	Prof. Debasish Bhattacharya	Some Generalizations of Real Compact Spaces	Date of Awarded 25-11-1998	Professor, Dept. of Mathematics, and Dean Faculty Welfare, NIT Agartala	Phone: 0381 2348505 (O) +91 9436456222 Email: bhattacharyad_nita2007@yahoo.co.in
	Dr. Subrata Bhowmik	Study of Different Structures in Terms of ij -Semi Open sets in Bitopological Spaces and its Applications	Date of award: 09/10/2012	Associate Professor, Dept. of Mathematics, Tripura University,.	Email:bhowmik_s@tripurauniv.in Phone: 9862088913

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	<p style="text-align: center;">Dr. Shyamal Debnath</p>	<p>Thesis title: Studies on some preservation of fuzzy aspects with the help of newly defined fuzzy functions and their applications.</p>	<p style="text-align: center;">Date of award: 30.03.2008</p>	<p style="text-align: center;">Associate Professor, Dept. of Mathematics, Tripura University.</p>	<p>Email: shyamalnitamath@gmail.com Phone: 9436548365</p>
	<p style="text-align: center;">Dr. Dipankar De</p>	<p>Some Fuzzy Functions in Fuzzy Bitopological Spaces and Separation Axioms in Completely Induced Fuzzy Bitopological Spaces</p>	<p style="text-align: center;">Awarded in 12/04/2006</p>	<p style="text-align: center;">RTD Associate Professor, MBB College</p>	<p>Email: Phone: +91-9436582945</p>
	<p style="text-align: center;">Dr. Baby Bhattacharya</p>	<p>On Induced L-fuzzy Supra Topological Spaces And Their Applications</p>	<p style="text-align: center;">Awarded in 2006</p>	<p style="text-align: center;">Associate Professor, Dept. of Mathematics, NIT Agartala</p>	<p>Phone: +91 9862213796 Email: babybhatt75@gmail.com, baby.math@nita.ac.in</p>
	<p style="text-align: center;">Dr. Dulal Dey</p>			<p style="text-align: center;">Secretary, Tripura Board of Secondary Education</p>	<p>Email: tbsesecretary@gmail.com Phone: 9862781660</p>

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	Susmita Roy	On fuzzy rough oscillatory region and its applications on data mining	Awarded in 2012	Assistant Professor (Contractual, Dept. of Mathematics, NIT Agartala	Email: rsusmita@yahoo.com Phone: +91 9436565145
	Dr. Ashish Bhattacharjee	Study of Separation and Covering axioms in the Intuitionistic Fuzzy Topological Spaces	Awarded in 3.12.2012	Assistant Professor , M.B.B. College, Agartala	Email: Phone
	Dr. Pranab Deb			Assistant Professor , Ramakrishna Mahavidyalaya, Kailasahar	Email: Phone
	Dr. Runu Dhar	Study of some weakly fuzzy precontinuous mappings, their generalizations and applications	Awarded in 2012	Associate Professor, Dept. Of Mathematics, MBB University, Agartala	Email:runudhar@gmail.com Phone: +91-9436465944
	Dr. Jaydip Bhattacharjee	Some Generalizations of Fuzzy Compact Spaces.	Awarded 27.11.2006	Assistant Professor, BBM College, Agartala	Mobile: +91-9436180490 Email: jay73bhatta@gmail.com

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	<p style="text-align: center;">Dr.AjoyKanti Das</p>	<p style="text-align: center;">Intuitionistic Fuzzy Rough Relations and Its Generalization, Topological Structures Formed by Soft Multiset and Interval Valued Intuitionistic Fuzzy Soft Sets</p>	<p style="text-align: center;">Awarded 9/11/2016</p>	<p style="text-align: center;">Assistant Professor, Department of Mathematics</p>	<p>Ph:9774515 088 Mail : ajoykantidas @gmail.com</p>
	<p style="text-align: center;">Dr.RupakSark ar</p>	<p style="text-align: center;">Study of different new types of fuzzy continuity and preservation of fuzzy topological spaces under these functions</p>	<p style="text-align: center;">Awarded in 2012</p>	<p style="text-align: center;">Assistant Professor , Women's Polytechnic, Agartala</p>	<p>Email:math.r upak@gmail. com Phone: 9774424157</p>
	<p style="text-align: center;">Dr.JayantiTri pathy</p>	<p style="text-align: center;">On some generalized concepts of IF mX structure and their applications</p>	<p style="text-align: center;">Awarded in 2014</p>	<p style="text-align: center;">Asst. Professor Amity Institute of Applied Sciences</p>	<p>Email: Phone: 9436180490</p>
	<p style="text-align: center;">Dr.MdAtikul Islam</p>	<p style="text-align: center;">Study on some new fuzzy relations and ts applications in the field of fuzzy image processing</p>	<p style="text-align: center;">Awarded in 2015</p>	<p style="text-align: center;">Post Graduate Teacher Khowai Govt. H/S School</p>	<p>Email: Phone: 9436535224</p>





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	Dr. Mithun Datta	Study of Some Hybrid Models to Solve Some Real Life Problems	Awarded in 2016	Lecturer (Contractual) TTAADC Polytechnic Institute	Email:mithunagt007@gmail.com Phone: 09862781851
	Dr. Sadhan Sarkar	Similarity Measure of Generalized Fuzzy Soft Sets and Their Applications.	Awarded 23 rd May 2018	Post Graduate Teacher Sri SriRavishakarVidyaMandir, Agartala	Email:sadhan7_s@rediffmail.com Phone:9862164968
	Dr. Shouvik Bhattacharya	Fuzzy rough queuing control and their applications in traffic control	Awarded in 2015	Assistant Professor, Dept. Of Mathematics, Tripura University.	Email:shouvik@tripurauniv.ac.in Phone: 7005297027
	Dr.Purnendu Das	Some properties of newly constructed fuzzy transforms and its applications in numerical analysis	Awarded in may 2016	Assistant Professor, Dept. of Computer Science, Assam University	Email:purnendu1982@gmail.com Phone: +91-8638819355

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	Dr.Kalyani Debnath	On Bayesian decision theoretic rough set model and its application	Awarded in 2017	Assistant Professor (Contractual, Dept. of Mathematics, NIT Agartala	Email: mou9900@live.in Phone: +91 8794260911
	Dr. Piyali Debnath	IF soft rough oscillatory region and its application	awarded in 2017	Assistant Professor (Contractual, Dept. of Mathematics, NIT Agartala	Email: piyali87maths@rediffmail.com Phone: 7005194214
	Dr.Utpal Pal	A study on Bayesian decision theoretic rough set using R Package	Awarded in 2020	System Analyst at Tripura University. Worked as Faculty, Department of IT Tripura University	Email: Phone
	Dr. Sumanta Saha	A study on hybridized ICA PCA Rough set model and its application in the field of image processing	Awarded in 2020	Assistant Professor (Contractual, Department of Information Technology, Tripura University Agartala.	Email: sumanta_saha@tripurauniv.in Mobile number: 9366172553




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	Dr.Srijita Barman Roy	A study on image processing techniques using various generalized forms of ICA and PCA	Awarded in 2020	Assistant Professor, NetajiSubhas hMahavidyal aya, Udaipur	Email: Phone: +918837338483
	Dr.SubrataSaha	STUDIES ON SOME GENERALIZED SEQUENCE SPACES	Awarded, 9th January 2017	Assistant Professor, Bhavan's Tripura Teacher Training College, Anandanagar , West Tripura	Email: subratasaha2015@gmail.com Phone: 9612160236
	Dr.Bimal Chandra Das	STUDIES ON SOME GENERALIZED TRIPLE SEQUENCE SPACES	Awarded, 13th February 2018	Assistant Professor of Mathematics, GDC- Kamalpur, Tripura, India	Email:bcdas3744@gmail.com Phone:
	Dr.DebjaniRakshit	ON I - STATISTICALY CONVERGENT SEQUENCES	Awarded, 16th November 2018	Assistant Professor, Dept. of Mathematics, ICAI University	Email:debjanirakshit@iutr ipura.edu.in Phone: 7005415260

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	<p>Dr. Prasenjit Bal (Presently Assistant Prof., Dept. of Mathematics, ICFAI University, Tripura)</p>	<p>Some topological properties with selection principles and star covering</p>	<p>Awarded, 17.11.2017</p>	<p>Assistant Professor, Dept. of Mathematics, ICFAI University</p>	<p>Email: prasenjitbal@iutripura.edu.in</p>
	<p>Dr. Pranab Jyoti Dowari</p>	<p>Lacunary Convergence of Complex Uncertain Variables</p>	<p>Awarded, 2021</p>	<p>Asst Professor of Mathematics, PDUAM, Amjonga, Asam.</p>	<p>Email: pranab.dowari@gmail.com Phone: 9707584477</p>
	<p>Dr. Amarjit Chanda</p>	<p>A study on some new methods of clustering and applications</p>	<p>Awarded in 14th January 2020</p>	<p>Gust faculty, School of Education, Tripura University.</p>	<p>Email: Phone: 6009295890</p>