

**Name:** Dr. Bidipto Chakraborty  
**Designation:** Assistant Professor  
**Branch:** Computer Science & Engineering  
**E-mail:** [bidiptochakraborty@iutripura.edu.in](mailto:bidiptochakraborty@iutripura.edu.in)



**Social Media Links :**

- **WebPage** (<https://sites.google.com/site/bidipt>)
- **Facebook** (<https://www.facebook.com/bidipt>)
- **Twitter** (<https://twitter.com/bidipt>)
- **Linkedin** (<http://www.linkedin.com/pub/bidipto-chakraborty/50/4ab/9b4>)
- **Google+** (<https://plus.google.com/u/0/107724121725718317900/posts>)

**Educational Qualification(s):**

Qualification(s)	University
<b>MCA (Gold Medallist)</b> [2007]	Tripura University
<b>UGC NET</b> [2012]	UGC, MHRD
<b>Ph.D</b> [2013]	Singhania University
<b>GATE (CS/IT)</b> [2014]	NCB-GATE, MHRD
<b>M.Tech (CSE)</b> [2016]	NIT Agartala

**Experience in years:**

**Academic : 6 Years**

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	ICFAI University Tripura	Assistant Professor	28/07/2016	Till Date
2	Tripura University	Lecturer	12/08/2008	22/08/2014

**Industrial: 8 Months**

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	NIC Agartala State Unit	Assistant Programmer	01/01/2008	11/08/2008

## Other Information:

### A. Publication Details:

1. Bidipto Chakraborty, Kunal Chakma, Anjan Mukherjee; "***A Density-Based Clustering Algorithm and Experiments on Student Dataset with Noises using Rough Set Theory***", The 2nd IEEE International Conference on Engineering & Technology - 2016 (ICETECH-2016)
2. Bidipto Chakraborty, Bappa Datta; "***A Brief Survey of North-East India about the Current Enrolment Trends in Male and Female Students in Higher Education***". 2-Day National Seminar on "Higher Education-Past, Present and Future- A Special Reference to North East India". 25th to 26th October 2013. Venue: Tripura University
3. Bidipto Chakraborty; "***Classification and Clustering: A Brief Survey***". International Journal of Multidisciplinary Research. Vol. II, No I. April'11 – June 2011. ISSN: 22314091. P-13
4. Bidipto Chakraborty; "***Semi-Supervised Clustering and Human Perception***". International Journal of Multidisciplinary Research, Vol. I, No I. December 2010 ISSN 22314091. P-133

### B. Details of Seminar/Workshop/Conference:

1. **5-Day ISI-TU Winter School on "Pattern Recognition and Image processing"**. 25th to 29th March, 2014. Organized by Machine Intelligence Unit, ISI Kolkata and Department of Mathematics, Tripura University. Venue: Tripura University.
2. **3-Day North-East ISI-NIT Agartala Spring School on "ALGORITHMS FOR MOBILE AND PERVASIVE COMPUTING"**. 24th to 26th February, 2014. Organized by NIT Agartala and ACMU, ISI, Kolkata. Venue: NIT Agartala.
3. **3-Day TEQIP-II Project Sponsored Faculty Development Program on "Video Image Processing"**. 24th to 26th January 2014. Organized by TIT and ECSU, ISI Employees Association. Venue: Tripura Institute of Technology, Narsingarh, Tripura
4. **1-Day Workshop on "Business Process Simulation Using WEBGPSS"**. 16 November 2013. Organized by Department of IT, Tripura University. Venue: Tripura University
5. **AICTE Sponsored Faculty Development Program on "Topics on Data Mining"**. 10th to 21st June 2013. Organized by Department of Computer Science & Engineering, Tripura Institute of Technology, Narsingarh, Tripura. Venue: Tripura Institute of Technology, Narsingarh, Tripura
6. **Workshop on Digital Holography**. From 23rd to 24th May 2013. Organized by Department of CSE and Department of IT, Tripura University. Venue: Tripura University
7. **National Workshop on Ethical Hacking and Cyber Security**. From 27th to 28th April 2013. Organized by WNS Pvt. Ltd. In association with ECell, IIT Bombay. Venue: Tripura University
8. **14th Workshop on Computational Information Processing**. From 21st to 23rd January 2013. Organized by Electronics and Communication Sciences Unit, Indian Statistical Institute, Kolkata and Electronics and Telecommunication Engineering Department, Tripura Institute of Technology, Narsingarh, Tripura. Venue: Tripura Institute of Technology, Narsingarh, Tripura
9. **2nd International Conference Rough Sets, Fuzzy Sets and Soft Computing (ICRFSC'12)**. From 17th to 19th January 2013. Organized by Department of Mathematics, Tripura University and Fuzzy and Rough Set Association (FRSA), ISI. Venue: Tripura University

10. **North East Workshop on Language and Signal Processing.** From 2nd to 6th February 2009. Organized by CVPR Unit, Indian Statistical Institute and Computer Centre, Tripura University. Venue: Tripura University
11. **National Seminar on Recent Development in Mathematics and Its Applications.** From 14th to 15th November 2008. Organized by Department of Mathematics, Tripura University. Venue: Tripura University
12. **National Seminar on Fuzzy Mathematics and Its Applications.** From 25th to 26th November 2006. Organized by School of IT & Computer Science, Tripura University and Indian Society for Mathematics and Information Processing. Venue: Tripura University

**C. Professional membership of reputed bodies if any:**

No

**D. Others:**

1. Software Development Project titled “**Online software for Placement Cell, Tripura University**” Guided and Implemented at Tripura University in 2013-14 Academic Session.