

## **BIO-DATA**



DR. UJWAL MEDHI.

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Department of Mathematics

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### **Education qualifications:**

Degree/ Certificate Awarded	University/ Board	Specialization	Remarks
Doctoral (Ph. D).	GU	FUZZY SETS	Title of Ph. D Thesis: FUZZY ASPECTS OF RINGS, MODULES AND ASSOCIATED ALGEBRAIC STRUCTURES
Masters (MA)	GU	PURE MATHEMATICS	
Graduate (BA)	GU	MATHEMATICS (M)	1 <sup>st</sup> CLASS 1 <sup>st</sup> POSITION WITH DISTINCTION
Senior Secondary (HS)	AHSEC		
High School (HSLC)	SEBA		

### **Teaching Experience:**

1. CURRENTLY WORKING AS ASST. PROFESSOR IN ARYA VIDYAPEETH COLLEGE, GUWAHATI FROM 17<sup>TH</sup> JANUARY, 2017 TO TILL DATE
2. WORKED AS ASST. PROFESSOR IN GIRIJANANDA CHOWDHURY INSTITUTE OF MANAGEMENT AND TECHNOLOGY, GUWAHATI FROM 11<sup>TH</sup> AUGUST, 2008 TO 16<sup>TH</sup> JANUARY, 2017

3. WORKED AS LECTURER ( NON- SANCTIONED) IN DAKSHIN KAMRUP COLLEGE, MIRZA FROM 16<sup>TH</sup> AUGUST, 2005 TO 10<sup>TH</sup> AUGUST, 2008

### **WORKSHOP/SEMINAR/CONFERENCE:**

1. PRESENTED A PAPER ON 'NATIONAL CONFERENCE ON ADVANCES IN MATHEMATICS' ORGANIZED BY DEPT. OF MATHEMATICS GAUHATI UNIVERSITY, SEPTEMBER 4-7, 2008
2. PRESENTED A PAPER ON 'NATIONAL CONFERENCE ON RECENT TRENDS IN MATHEMATICS AND ITS APPLICATIONS' ORGANIZED BY ASSAM SCIENCE SOCIETY & DEPT. OF MATHEMATICS GAUHATI UNIVERSITY, SEPTEMBER 12-13, 2009.
3. PRESENTED A PAPER ON 'NATIONAL CONFERENCE ON FRONTIERS IN MATHEMATICS' ORGANIZED BY DEPT. OF MATHEMATICS GAUHATI UNIVERSITY, SEPTEMBER 29-30, 2011
4. PRESENTED A PAPER ON 'TECHICAL SESSION OF NORTH EAST REGIONAL CONFERENCE OF MATHEMATICS-II' ORGANIZED BY ASSAM ACADEMY OF MATHEMATICS, 16<sup>TH</sup> JULY, 2011
5. PRESENTED A PAPER ON '100<sup>TH</sup> INDIAN SCIENCE CONGRESS' ORGANIZED BY INDIAN SCIENCE CONGRESS ASSOCIATION, IN CALCUTTA UNIVERSITY, JANUARY 3-7, 2013.
6. PARTICIPATED IN MATHEMATICS TRAINING AND TALENT SEARCH PROGRAMME (MTTS) ORGANIZED BY DEPT. OF MATHEMATICS, IIT GUWAHATI, JUNE 3-29, 2002.
7. PARTICIPATED IN 'NATIONAL SEMINAR ON PHYSICS OF 20<sup>TH</sup> CENTURY' ORGANIZED BY DEPT OF PHYSICS, D.K.COLLEGE, MIRZA, ON 18<sup>TH</sup> DECEMBER, 2006
8. PARTICIPATED IN 'STAFF DEVELOPMENT PROGRAMME (OPERATION RESEARCH WITH APPLICATION TO COMPUTER SCIENCE)' ORGANIZED BY DEPT OF MCA, GIRIJANANDA CHOUDHURY INSTITUTE OF MANAGEMENT AND TECHNOLOGY, GUWAHATI, MAY 7-19, 2012.
9. PARTICIPATED IN 'ONE DAY SYMPOSIUM ON THE OCCASION OF NATIONAL MATHEMATICS YEAR ORGANIZED BY DEPARTMENT OF MATHEMATICAL SCIENCE, GU, 22<sup>ND</sup> SEPTEMBER 2012
10. PARTICIPATED IN 'NATIONAL CONFERENCE ON MATHEMATICS COMMEMORATING BIRTH ANNIVERSARY OF SRINIVASA RAMANUJAN' ORGANIZED BY DEPARTMENT OF MATHEMATICS, GIMT, 23<sup>RD</sup> DECEMBER, 2013
11. PARTICIPATED IN 'RAMANUJAN DAY CELEBRATION' ORGANIZED BY ASSAM ACADEMY OF MATHEMATICS AND DEPT. OF MATHEMATICS, GAUHATI UNIVERSITY, DECEMBER 21—22, 2015.
12. PARTICIPATED IN 'NATIONAL WORKSHOP ON MATHEMATICAL ANALYSIS AND ITS APPLICATIONS TO ENGINEERING' ORGANIZED BY CENTRE FOR EDUCATIONAL TECHNOLOGY IIT, GUWAHATI, January 2 – 4, 2016.
13. PARTICIPATED AS TEACHER IN CHARGE 'NATIONAL WORKSHOP ON CONSUMER PROTECTION AND AWARENESS' ORGANIZED BY NABAJEEBAN SARATHI NGO, GUWAHATI IN COLLABORATION WITH CENTRE FOR CONSUMER STUDIES, INDIAN INSTITUTE OF PUBLIC ADMINISTRATION, NEW DELHI, May 12—13, 2017.
14. PARTICIPATED IN 'WORKSHOP ON ENVIRONMENTAL HAZARDS OF ELECTRONIC WASTE' ENVIRON IN COLLABORATION WITH IQAC, A.V.COLLEGE, 8<sup>TH</sup> JUNE, 2017.

## **Publications:**

<b>Sl. No.</b>	<b>Title of Paper</b>	<b>Name of the journal</b>	<b>Vol. &amp; Year</b>	<b>Pages</b>
1.	ON FUZZY ESSENTIAL IDEALS OF RINGS	ADVANCES IN FUZZY SETS AND SYSTEMS, ISSN 0973-421X	Volume 3, NO. 3 & 2008	287-299
2.	FUZZY ASPECTS OF RINGS WITH CHAIN CONDITIONS	INTERNATIONAL JOURNAL OF FUZZY MATHEMATICS AND SYSTEMS, ISSN 2248-9940	Volume 2, NO.1 & 2012	11-20
3.	ON T-FUZZY ESSENTIAL IDEAL OF RINGS	INTERNATIONAL JOURNAL OF PURE AND APPLIED MATHEMATICS, ISSN 1311-8080(printed version) ISSN 1314-3395(on-line version)	Volume 89, NO. 3 & 2013	343-352
4	ON RINGS AND MODULES WITH DESCENDING CHAIN CONDITIONS ON THEIR SUBSTRUCTURES	INTERNATIONAL JOURNAL OF MATHEMATICAL ARCHIVE, ISSN- 2229-5046	Volume 5, No. 7 & 2014	1-4

## MEMBERSHIP OF PROFESSIONAL BODIES:

1. LIFE MEMBER OF ASSAM ACADEMY OF MATHEMATICS (AAM)
2. LIFE MEMBER OF PHYSICS ACADEMY OF THE NORTH EAST (PANE)