MAHAMUDA SULTANA, PHD

MACM, MIE (India)

Associate Professor, CSE, Guru Nanak Institute of Technology

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https://scholar.google.com/citations?user=lq5NzWOAAAAJ&hl=en

RESEARCH EXPOSURE

PhD Supervision:
- Nilanjana Adhikari, Enrolled in MAKAUT, Domain – Computer Vision
- One more scholar soon to be registered (Domain – Sentiment Analysis)
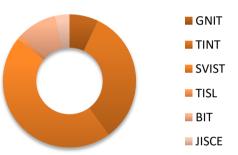
Publications:
- Journals: 9 (Published), 1 (Accepted), 2 (Communicated)
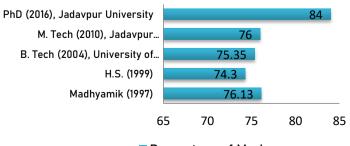- Conferences: 15 (Published)

Research Interests:
- Computer Vision
- Sentiment Analysis
- Quantum Computing – Reversible Logic

TEACHING EXPOSURE: 14 Years

- GNIT
- TINT
- SVIST
- TISL
- BIT
- JISCE

GNIT: Guru Nanak Institute of Technology
Associate Prof. (CSE), 01.10.2020 – Till Date
TINT: Techno International New Town, Kolkata
Assistant Prof. (CSE), 25.01.2016 – 30.09.2020
SVIST: Swami Vivekananda Institute of Science and Technology
Assistant Prof. (CSE), 10.07.2009 – 24.01.2016
TISL: Techno India, Salt Lake, Kolkata
Lecturer (CSE), 19.05.2009 – 09.07.2009
BIT: Bengal Institute of Technology, Techno India Group, Kolkata
Lecturer (CSE), 14.01.2008 – 15.05.2009
JISCE: JIS College of Engineering
Lecturer (CSE), 26.07.2007 – 12.01.2018

ACADEMIC QUALIFICATIONS

Qualification	Percentage of Marks
PhD (2016), Jadavpur University	84
M. Tech (2010), Jadavpur…	76
B. Tech (2004), University of…	75.35
H.S. (1999)	74.3
Madhyamik (1997)	76.13

Percentage of Marks

Marks for PhD presented is basically that of PhD Coursework, SGPA equated to Percentage

MOOC CERTIFICATIONS

1. "Introduction to the Internet of Things and Embedded Systems", UCI, Coursera
2. "Software Architecture for the Internet of Things", EIT Digital, Coursera
3. "Machine Learning: Classification", University of Washington, Coursera

ADMINISTRATIVE RESPONSIBILITIES

1. Member of NIRF Committee
2. Member of ARIIA Committee
3. Member of the Exam Cell of the institute.
4. Member of the Gate Committee of the Institute.
5. Member of the Routine Committee of the institute.
6. Member of the Science and Tech club of the institute.
7. Convener of the Fresher's Committee of the institute.
8. Member of the Anti-Ragging Committee of the institute.
9. Member of the Anti-Ragging squad of the institute.

PROJECT MENTORING

1. Smart India Hackathon – 2020 (SIH 2020)
2. Bengalathon 2019
3. Hack-a-Day, ACM India East Hackathon 2020
4. Smart Techno Hackathon – 2019 (STH 2019)
5. CSI – West Bengal State Student Convention 2019
6. Technical Poster Competition on Research and Innovative Project Proposals
7. Protech 2019, Project Competition for Diploma and Engineering students, Symbiosis Institute of Technology, Pune

PERSONAL DETAILS

1. Date of Birth   : 11th July, 1981
2. Marital Status   : Married
3. Sex   : Female
4. Languages known: English, Bengali and Hindi.
5. Nationality   : Indian
6. Category   : General
7. Husband's Name : Dr. Diganta Sengupta
8. Blood Group   : A +ve
9. Address   : Flat 4C, Block 4, Manjuri Garden, PO. Narendrapur, Vill – Ramchandrapur, Kolkata – 700103.

Dr. Mahamuda Sultana