

Amit Kumar Datta

Assistant Professor

IT Department, DIATM



Contact:

Email: amit.it@rahul.ac.in, amitkdatta3@gmail.com;

Mobile: +91-9733681816 (M)

Location: Room No. – 210 (Main Building)

Education:

M. Tech., Bengal Engineering and Science University, Shibpur, Howrah, India in 2008.

B. E. (Information Technology), University Institute of Technology, The Burdwan University, Burdwan, India in 2004.

Major Research Interest (s):

- VLSI Design.
- Implementation of Internet of Things

Publication (s):

International Conferences:

H.Rahaman, A.K.Datta,P.ray and D.Mitra ,”Area Efficient Bit-Serial Architecture for Polynomial Basis Multiplication over Galois Fields GF(2^m)”,VDATE 2007.

Present and Positions Held:

- **Assistant Professor:** Durgapur Institute of Advanced Technology and Management, 4th June 2009-present.
- **Lecturer:** GURUNANAK INSTITUTE OF TECHNOLOG, Panihati, Kolkata, 700114, 21st January 2009 - 3rd June 2009.

Students Guided:

- No. of B.Tech students guided: 32 (completed)

Courses:

UG Course (s)

Computer Organisation
Formal Language & Automata Theory
Computer Architecture
Microprocessors & Microcontrollers
Microelectronics & VLSI Design
Basic Computation & Principles of Computer Programming

UG Laboratory

Computer Organisation Laboratory
Software Tools Laboratory
Computer Architecture Laboratory
Microprocessors & Microcontrollers Laboratory
Basic Computation & Principles of Computer Programming