

Faculty Name
Ms.Bapita Roy
Ms. Suparna Maity
Dr. Paramita Banerjee
Ms. Santana Das
Ms. Bapita Roy
Dr. Paramita Banerjee
Dr. Adhish Kr. Chakrabarty
Dr. Adhish Kumar Chakraborty
Ms Bapita Roy
Dr. Paramita Banerjee

Dr. Adhish Kr. Chakrabarty
Ms. Santana Das
Ms. Suparna Maity
Mr. Sudip Kuila
Dr. Adhish Kr.Chakrabarty
Dr. Paramita Banerjee
Jayita Datta
Dr. Paramita Banerjee
Mrs Bapita Roy
Adhish Kr. Chakrabarty:
Dr. Paramita Banerjee
Sudip Kuila

Jayita Datta
Dr. Paramita Banerjee
. Bapita Roy
Jayita Datta
Sudip Kuila

Faculty Achievement for dept of AEIE

Details of Achievement
Successfully completed NPTEL online certification on Introduction to Internet of Things with score 94%
Successfully completed NPTEL online certification on Introduction to Internet of Things with score 95%
Successfully completed NPTEL online certification on Data Base management System with 87% marks
Successfully completed NPTEL online certification on “ Embedded System Design”
Acted as the Coordinator of IIRS/ ISRO outreach network being the representative of GNIT (Network Institute of IIRS) and participate in the conduction of the Course ‘Satellite Photogrammetry and its application” from 29 th June to 5 th July 2020. Two students under her mentorship qualified this course with a good marks in all India basis.
Selected as a reviewer for IEEE SENSORS 2020.
Selected as a reviewer by International Journal of Robust and Nonlinear Control (an SCI-indexed journal published by Willy)
has been selected as a reviewer for the International Journal IET System Biology
1. successfully completed the NPTEL course on “ Accreditation and Outcome based Learning” in ELITE + Silver category (one week FDP)
2. got Kriti 2019 award for Patent published on Low latency Wavelength Division Multiplexing system coupled with a short range surface Plasmon polariton waveguide.
3. Awarded by JIS Group for Research Excellence
1. successfully completed the NPTEL course on “ Accreditation and Outcome based Learning” in ELITE + Silver category (one week FDP)
2. got Kriti 2019 award for Patent published on Low latency Wavelength Division Multiplexing system coupled with a short range surface Plasmon polariton waveguide
3. Got Kriti 2019 award: (Principal’s Choice) for special contribution as Routine Committee Convener
4. Awarded by JIS Group for Research Excellence

got Kriti 2019 award for Patent published on Dual Condenser Packed Bed Distillation Column
1. successfully completed the NPTEL course on “ Accreditation and Outcome based Learning” in ELITE + Silver category (one week FDP)
1. successfully completed the NPTEL course on “ Accreditation and Outcome based Learning” in ELITE + Silver category (one week FDP)
1. Got Kriti 2019 award: (Principal’s Choice) for organizing PTM for last 4 years successfully, organizing KRITI Award ceremony for last 4 years successfully.
1. successfully completed the NPTEL course on “ Sensors & Actuators” in ELITE + Silver category (one week FDP)
2. successfully completed the NPTEL course on “ Introduction to Research” in ELITE category. (one week FDP)
3. Enrolled for Ph.D under MAKAUT on 6th July 2019, under the guidance of Dr. Surajit Bagchi, HITK
1.has been selected as a reviewer for the Elsevier journal Automatica, which is a highly reputed journal in Control Engineering
2. passed in Elite category the NPTEL course "Outcome Based Pedagogic Technique for Effective Teaching" in the July-October session of 2018.
Ph.D Degree awarded on 24.05.2018
Acted as Head Examiner for paper EI 402 Under MAKAUT
Applied for filing a patent on the design of a low latency wavelength division multiplexing waveguide
Applied for filing a patent on the design of a low latency wavelength division multiplexing waveguide
1. Applied for filing a patent on the design of distillation column
2.A paper titled "Robust Model Reference Adaptive Control of Linear Multivariable Plants- a New Approach", by Adhish Kr. Chakrabarty and Prof. Samar Bhattacharya of Jadavpur University, is being used for a project by Zhang Tonghui, who works in the area of System Control & Mechatronics at Chalmers Tekniska Hogskola, Gothenburg, Sweden.
1.Selected for “Smart Teacher” program : Group level
2.Best paper award : EDCT 2018
3.Award for “Women Empowerment” : EDCT 2018
Head Examiner of the B.Tech Odd Semester Examination of MAKAUT 2018, for the paper: EI 301, EI 502, EI 703

Head Examiner of the B.Tech Odd Semester Examination of MAKAUT 2018, for the paper: EC502 and CS502 (Microprocessors and Microcontrollers)

Ph.D. thesis submitted on 19th July 2017

Selected as an editorial board member of AR Research Publication and Conference World on 29th July 2017 UGC Approved Journals:

- i. International Journal of Electrical and Electronics Engineers (UGC Report) www.ijeee.co.in
- ii. International Journal of Science, Technology and Management (UGC Report) www.ijstm.com
- iii. International Journal of Advance Research in Science and Engineering (UGC Report) www.ijarse.com
- iv. International Journal of Advanced Technology in Engineering and Science (UGC Report) www.ijates.com

Head Examiner of the B.Tech Examination of MAKAUT ,even semester, 2017 for the paper: EI-402 (Microprocessor and Computer Architecture)

Head Examiner of the B.Tech Exam of MAKAUT ,even sem 2017 for the