

2022-2023

- **Patent Automated Mud Pot Processing Device.**
- Application No: 202231063662 A
- Published on 11/11/2022

Inventors: Dr Soma Mukherjee, Dr Sucharita Bhattacharyya, Mr Dipanjan Bhattacharjee, Ms Soumi Patra, Mr Biswajit Mondal (Student)

Dr Sucharita Bhattacharyya-Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Articles Chapter & Journal Publication & Publication with Students.**

- Mr Sourav Majumdar-Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Articles Chapter & Journal Publication.**
- Dr Sreyasree Basu- Honoured by “**JIS Innovation Awards 2021-22**” in the **Categories of Sponsored Research & Publication with Students.**
- Dr Soma Mukherjee- Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Dr Sucharita Chakrabarti- Honoured by “**JIS Innovation Awards in “(Publication: Students)”**”
- Dr Indrajit Bose- Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Mr Sanjoy Biswas-Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Mr Sourav Majumdar- “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- **Innovation Awards in Publication”(Pub: Students & Grant)**
- Dr Indrajit Bhattacharjee- “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Dr Mainak Debnath--Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Mr Shantanu Chakravarti- Honoured by “**JIS Innovation Awards in “Student Publication”**”
- Dr Anup Kumar Thandar- Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Ms Namrata Chakraborty--Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Mr Dipanjan Bhattacharjee- Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Ms Soumi Patra- Honoured by “**JIS Innovation Awards 2021-22**” in the Categories of **Publication with Students.**
- Dr Anup Kumar Thandar Completed COURSERA course Programming for Everybody (Getting Started with Python) From University of Michigan

- Mr Goutam Mandal Completed COURSERA course on Programming for Everybody (Getting Started with Python) From University of Michigan
- Mr Sanjoy Biswas Completed 2 COURSERA courses on “Operations Research (3): Theory”, organized by National Taiwan University and on “Matrix Method”
- Mr Sourav Majumdar Completed COURSERA course on "Applications in Engineering Mechanics“ from Georgia Institute of Technology (Oct 2022)
- Dr Soma Mukherjee & Mr Dipanjan Bhattacharjee Completed online MOOKIT course on "Classical Electromagnetism 2" (duration: 4 months) IIT, Kanpur
- Dr Sucharita Bhattacharjee Completed COURSERA course on “Renewable Energy Technology Fundamentals” from the University of Colorado Boulder
- Dr Sucharita Bhattacharyya Completed NPTEL course on “Teaching & Learning in General Programs(TALG)” with a score 83%.
- Dr Indrajit Bose completed the COURSERA course on “Finding Your Professional Voice: Confidence and Impact” from the University of London.
- Ms Namrata Chakraborty completed the COURSERA course on “The Science of Well-being” by Yale University.
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2021-2022

- Mr. Sourav Majumdar completed NPTEL Course on "Machining Science"
Topper-86% Marks (Elite+Silver)
- Mr. Sourav Majumdar completed COURSERA course “Introduction to Advanced Vibrations” (KAIST)
- Dr. Sucharita Bhattacharyya completed COURSERA course on “Science and Engineering of Climate Change”(Jan-Feb 2022)
- Dr. Sucharita Chakrabarti completed 2 COURSERA courses on “Matrix Algebra for Engineers” (Hong Kong University of Science & Technology) (April 2022)
- Dr. Mainak Debnath got **ELITE in NPTEL** course on "Basics in Inorganic Chemistry”
- Dr. Sreyasree Basu got **ELITE** in NPTEL course on "Reaction Intermediate- Carbene and Nitrene"
- Dr. Indrajit Bhattacharyya got **ELITE + SILVER** in NPTEL Course on "Fundamentals of Spectroscopy"
- Dr. Indrajit Bhattacharyya completed COURSERA course on “Introduction to Molecular Spectroscopy” (University of Manchester.)
- Dr Indrajit Bose got **ELITE + SILVER** in NPTEL Course on "Design Thinking: A Primer" (4 weeks)(July-August)
- Dr. Indrajit Bose completed 2 COURSERA courses on “Creative Writing: The Craft of Character” and “Creative Writing: The Craft of Plot” (Wesleyan University) (April-May 2022)
- Ms.Soumi Patra qualified **SWAYAM-NPTEL** course in Laser:Fundamentals and Applications with **Elite Silver** .

- Dr. Anup Kr Thander completed NPTEL course on NBA accreditation and Teaching - Learning in Engineering with **Elite**
- Dr. Anup Kr Thander completed NPTEL course on Patent Drafting for beginners with **Elite**
- Dr. Anup Kr Thander completed NPTEL course on Programming Data Structure and Algorithm using Python with **Elite**.
- Mr Sanjay Biswas completed 2 COURSERA courses on “Matrix Algebra for Engineers” (Hong Kong University of Science & Technology) & “Introduction to Ordinary Differential Equations”(Korea Advanced Institute of Science & Technology KAIST) (May 2022)
- Ms Namrata Chakraborty completed COURSERA course on “Instructional Design Foundations & Applications” (University of Illinois at Urbana-Champaign) (June 2022)

2019-2020

- Dr. Sucharita Bhattacharyya, Associate Professor, completed Ph. D. work as Supervisor in MAKAUT on 27.08.2019
- Dr. Anup Kumar Thander ,Assistant Professor, completed Ph. D. degree from MAKAUT on 27.08.2019
- Dr. Indrajit Bose, Assistant Professor, published poem in **A Verse of Silence journal**, Autumn Issue 2019(October-November) and published poem in **YAWP Literary Magazine**, Winter Issue 2019 (November-December)

Dr. Soma Mukherjee, Assistant Professor, completed the 3 months online course "**BASICS OF QUANTUM MECHANICS**" from *IIT Kanpur* ,with **Excellent grade**