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DETAILS OF DBT – BOOST MEETING 2021- 2022

DBT – BOOST LABORATORY

Meeting Date : 24.03.2022

AGENDA :

1. A plan for the upcoming events.
2. Workshop of Gel electrophoresis , TLC , Affinity chromatography
3. Innovative projects from UG and PG students
4. Demonstration of different BOOST laboratory instruments
5. Miscellaneous

| Conveners:

Dr. Priyadarshini Mallick, Assistant Professor in Microbiology
A.R. Md. Mustafizur Rahaman, Assistant Professor in Zoology

| Members:

Dr. Sajal Bhattacharya, Associate Professor in Zoology(till 31.03.2023)
Dr. Soma Halder, Associate Professor in Botany
Dr. Tathagata Roy Chowdhury, Associate Professor in Botany
Dr. Sriparna Datta Ray, Associate Professor in Zoology
Dr. Tapan Kumar Roy, Assistant Professor in Zoology
Dr. Mithu Biswas, Assistant Professor in Botany
Dr. Bidisha Maitra Sen, Assistant Professor in Industrial Fish and Fisheries
Sri Ramkrishna Das, Assistant Professor in Industrial Fish and Fisheries
Dr. Ayesha kabir, Assistant Professor in Bio- Chemistry
Dr. Kanchan Karmakar, Assistant Professor in Bio-Chemistry
Dr. Amitava Ghosh, SACT in Botany
Dr. Arpita Mandal, Assistant Professor in Microbiology
Smt. Parbatee Nag, SACT in Microbiology
Sri Indrajit Ghosh, SACT in Environmental Science
Sri Nirmalya Chakraborty, SACT in Microbiology

Meeting Date : 29.04.2022

AGENDA :

1. To create interest among BOOST laboratory faculties to write projects to WB – DBT
2. Reorganization of BOOST laboratory
3. Servicing of instruments
4. The designing of flyer for upcoming workshops
5. A reading corner for BOOST laboratory
6. Stock maintenance of chemical , glass wares , instruments , log book maintenance
7. Log book maintenance for the Laboratory users.
8. The shifting of major project instrumentation.

Conveners:

Dr. Priyadarshini Mallick, Assistant Professor in Microbiology
A.R. Md. Mustafizur Rahaman, Assistant Professor in Zoology

Members:

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Meeting Date : 02.06.2022

Agenda :

1. Budget preparation of upcoming workshop on TLC
2. The preparation of reading materials for the students
3. Preparation of Feedback form
4. Organization of workshop kit and its implementation
5. Discussion about certificate

Conveners:

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Meeting Date : 14.07.2022

Agenda :

1. Discussion about poster competition
2. Thanks giving note to participants and resource persons for the workshop on TLC
3. To discuss about a Google meet on the welfare and skill development of SEM – 6 (UG +PG level)
4. Selection of the names of the resource persons

Conveners:

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Meeting Date : 28.07.2022

Agenda :

1. To discuss about evaluation and quality assessment of the last few workshops
2. Formation of a permanent committee to run the BOOST laboratory
3. To prepare a report of events of BOOST laboratory

Conveners:

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Meeting Date : 25.08.2022

Agenda :

1. Preparation of assessment report.
2. Research proposal writing
3. Development of own strain bank
4. Proposal on evaluator

Conveners:

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Meeting Date : 22.09.2022

Agenda:

1. Request to write project proposal – reminder to committee members
2. Name of the scrutinizer

Conveners:

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Meeting Date : 10.11.2022

Agenda:

1. Urgent meeting for daily maintenance of the BOOST laboratory
2. A duty chart of the members to look after the instruments

Conveners:

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Meeting Date : 15.12.2022

Agenda:

1. Inspiration to members to write projects in various parent body
2. Miscellaneous

Conveners:

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DETAILS OF DBT – BOOST MEETING 2022- 2023

Meeting Date : 19.01.2023

Agenda:

1. To prepare a functional calendar of year wise activities
2. To discuss about activities of fellow members
3. Full implementation of the instruments abide by the log book.

| Conveners:

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Meeting Date : 09.02.2023

Agenda:

1. Following instruments are added in the BOOST
2. Ultrafilter with nitrogen trap
3. Binocular microscope with camera attached
4. Vertical double distilled unit
5. Shaker incubator
6. Vertical Gel electrophoresis
7. Discussion about cyber unit in the laboratory for members and students

Conveners:

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Meeting Date : 16.03.2023

Agenda:

1. Cyber unit has been successfully implemented. Checking and inauguration
2. Discussion about funding to purchase two major instruments , Lyophilizer / HPLC
3. Discussion about purchase of these instruments to College authority

Conveners:

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Meeting Date : 13.04.2023

Agenda:

1. Discussion about changes in the ambience and laboratory infrastructure with immediate implementation of change in electrical and carpentry work.
2. Plan and design of the laboratory are to be discussed.
3. Miscellaneous

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Meeting Date : 03.08.2023

Agenda:

1. Discussion about Bioinstrumentation Tour for the Semester - 1 students of UG level
2. The program needs slide show , designing of feedback form – panel discussion

Conveners:

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Meeting Date : 31.08.2023

Agenda:

1. Preparation of the Detail program of bioinstrumentation tour
2. Date and timing fixation
3. Resource persons name for the Bioinstrumentation class
4. Preparation of set up of E mail ID , Google class room
5. Discussion about regular uploading of Boost lab. Data in the college Website.
6. Discussion about to organize a Teachers workshop to uplift the knowledge of the faculty members of the institution.

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