



Report

Students' Seminar Competition

31 August 2022


ASUTOSH COLLEGE
92, S.P. MUKHERJEE ROAD, KOLKATA - 26

Students' Seminar
(FOR STUDENTS OF DEPARTMENT OF MICROBIOLOGY)

TOPICS:
ADVANCEMENT OF MICROBIOLOGY IN INDIA
(POST-INDEPENDENCE)
OR
CONTRIBUTION OF INDIAN MICROBIOLOGISTS IN THE
FIELD OF BIOSCIENCE

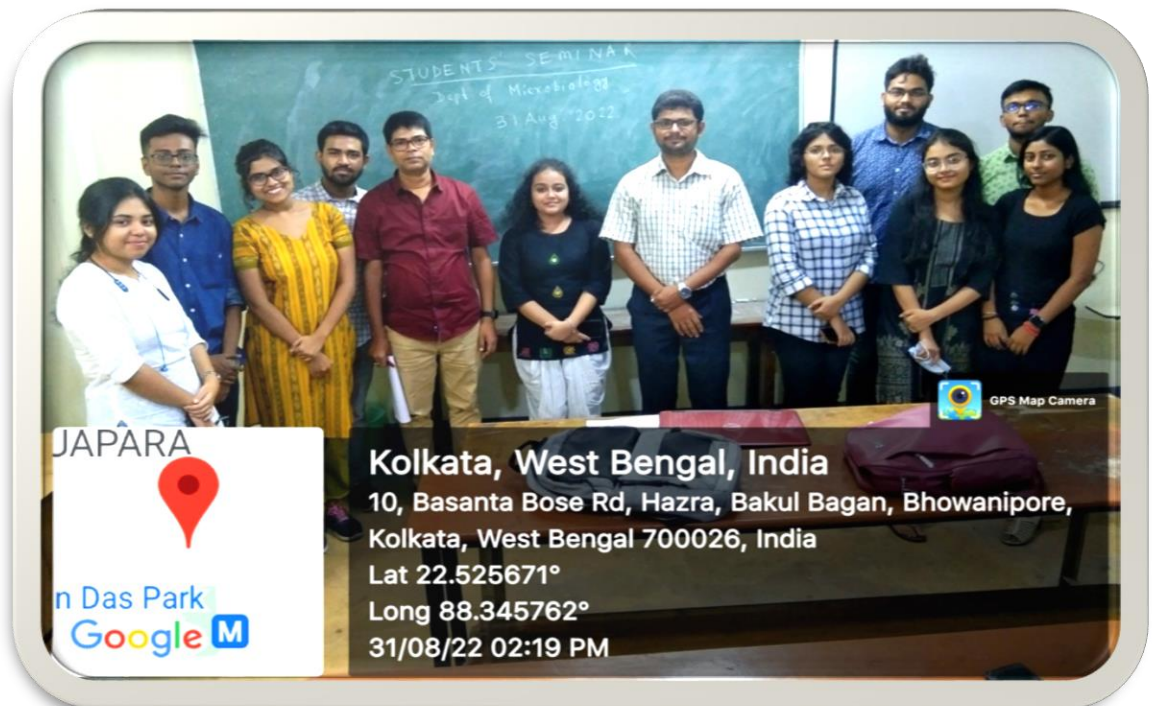
Organised By
DEPARTMENT OF MICROBIOLOGY
in association with
IQAC, ASUTOSH COLLEGE

31st august, 2022 at 11:00 A.M.

**Venue: R-17, 5th FLOOR,
A.C.T.C. Building, Asutosh College**



Group photo – Sem III participants with judges



Group Photo – Sem V participants with Judges



A **Students' Seminar Competition** with Semester III and Semester V under graduate students was organized by Dept. of Microbiology in association with IQAC, Asutosh College on 31 August 2022, Wednesday, to commemorate the Diamond Jubilee (75th year) Independence of India, based on any one of the following topics:

1. Advancement of Microbiology in India (Post Independence)
2. Contribution of Indian Microbiologists in the field of Bio Science

Convener:

Dr. Kuntal Kanti Goswami, HOD, Dept. of Microbiology, Asutosh College.

Organizing Committee:

All Faculty Members of Dept. of Microbiology, Asutosh College.

Judges:

1. Dr. Kuntal Kanti Goswami, Asst. Prof & HOD, Dept. of Microbiology.
2. Dr. Arpita Mondal, Asst. Prof, Dept. of Microbiology,
3. Dr. Pranab Kumar Das, Asst. Prof, Dept. of Microbiology.
4. Dr. Gajendranath Maity, Asst. Prof, Dept. of Microbiology.

Summary of the Programme:

Semester III and V students delivered presentation on the topic "Contribution of Indian Microbiologists in the field of Bio Sciences". The main highlights were concerning studies and investigations done by eminent scientists as Prof. Hargovind Khorana for deciphering the genetic code which fetched him Noble Prize in 1968, Prof. G N Ramachandran for his famous Ramachandran plot for structural elucidation of proteins, Dr. Nagraj, Dr. Vakil, etc. Even the famous research paper of Prof. AnandaMohan Chakrabarty, and his first patenting of a living organism- *Pseudomonas putida* took place among discussion by the students. The famous incidence of American judicial trial between Mrs. Diamond and Prof. AnandaMohan Chakrabarty known as "Diamond vs Chakrabarty Case" was one of the important topic of discussion among students. Moreover, the students emphasized on the pivotal role taken by different Indian institutes towards research on Covid 19 and corona virus, as well as "COVAXIN" discovery and development by Bharat Biotech in Hyderabad.

The competition had revealed in students; increased research awareness and enthusiasm, improvement of professional presentation and self-evaluation skills, and promotion of active learning and collaboration with peers and professors. The competition had nurtured young minds and inculcated zeal of research idea and innovativeness among students.



Results:

Sem III

Jointly 1st Rank: Group A and C

Sl No.	Name	College Roll No.	Group
1	Souvik Dutta	593	A
2	Renesa Das	1255	A
3	Samadrita Sarkar	395	A
4	Soumi Kheto	958	A
5	Sruti Bhakat	760	A
6	Rohini Barman Roy	1097	A
7	Ashmi Dey	1209	C
8	Bristi Saha	1075	C
9	Priyanka Gond	85	C
10	Junaid Javed	744	C
11	Pratyusha Das	647	C

2nd rank; Group B

Sl No.	Name	College Roll No.	Group
1	Taha Waqar	1521	B
2	Sarthak Shaw	613	B
3	Sujay Nayak	1153	B

Sem V

Jointly 1st Rank: Group A and B

Sl No.	Name	College Roll No.	Group
1	Sayan Mondal	756	A
2	Suhani Gupta	1183	A
3	Manojit Mazumder	956	A
4	Sankhamala Roy	823	A
5	Swapno Surabhi Sinha	1213	B
6	Pritam Bag	1152	B
7	Subhangi Mondal	1157	B
8	Debangshee Banerjee	1010	B
9	Souradip Paul	938	B

2nd rank: Group C

Sl No.	Name	College Roll No.	Group
1	Anirneya Basu	606	C



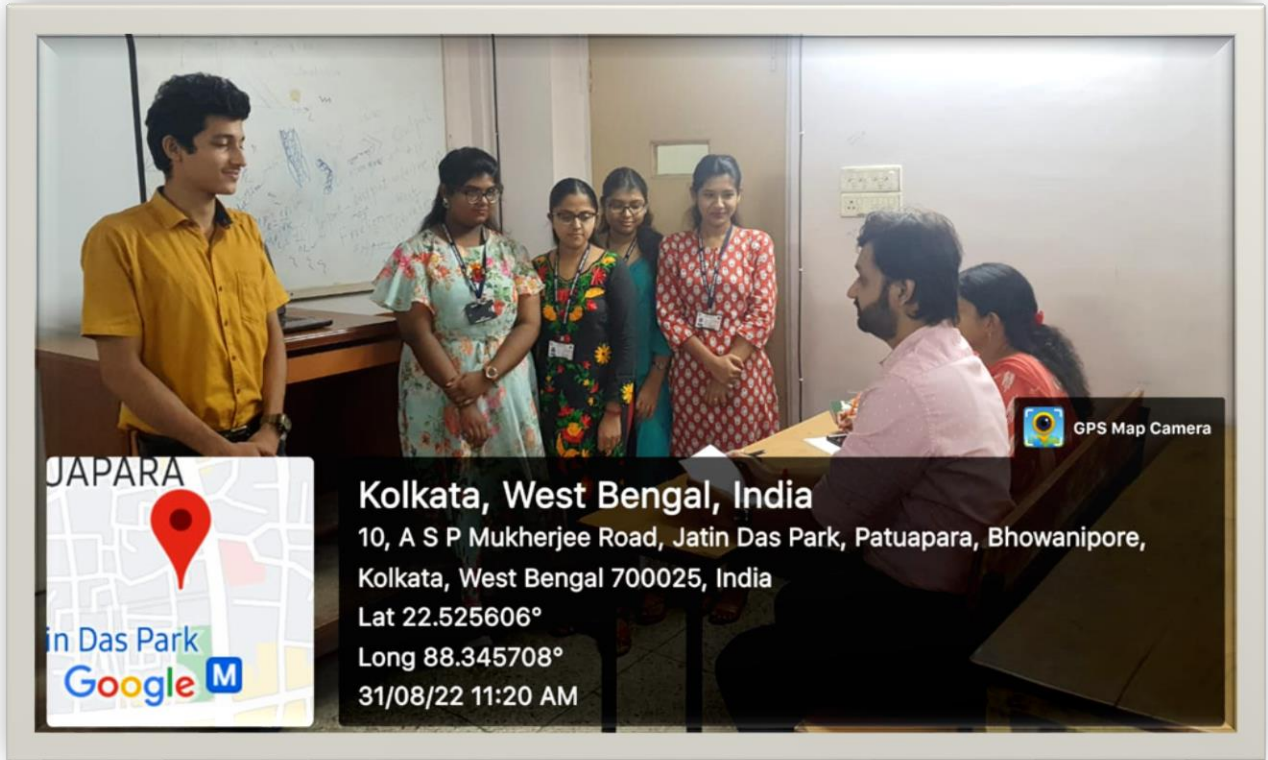
Some Glimpse of the Event:



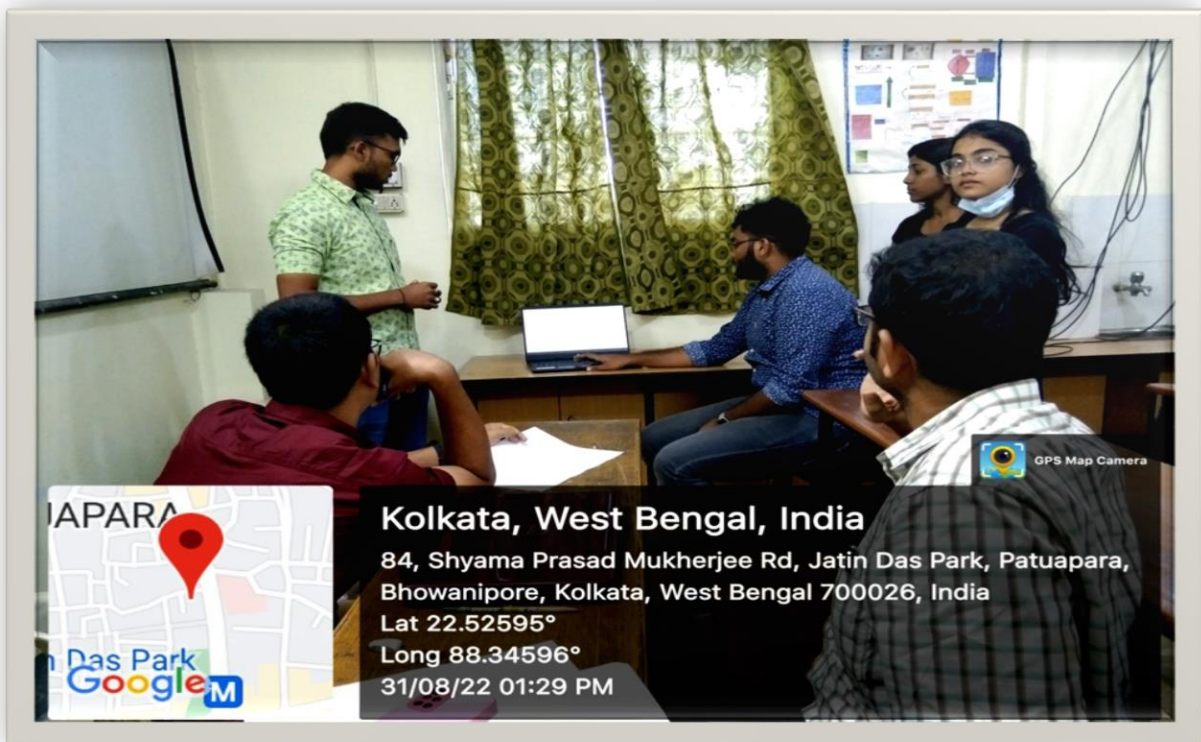
Semester III Students



Semester III Students



Semester III Students with Judges



Semester V Students with Judges