E-BIOEXPO 2020-2021

The Department of Biotechnology organised an e-BIOEXPO through online platform (Zoom) for the students of Biotechnology. The programme was conducted on 20th July, 2020. The purpose of this e-exhibition is to make everyone aware and conscious about the amazing benefits of biotechnology and its products in these times of a global Pandemic situation.

The students of 1st, 2nd year Biotechnology were untiringly spent their time to prepare biotechnological homemade products to exhibit in the exhibition. Different types of homemade products such as sanitizer, Bio-cosmetics, Biodegradable plastics and homemade beverages were prepared by the students. Students were prepared their exhibits individually or in group, some teachers were mentoring the students to give some ideas to prepare their exhibits and also helped them to prepare their presentation to demonstrate it through online. Teachers were helping the students wholeheartedly by conducting meeting through online from time to time whenever the students asked the doubt to clarify. Three students were also presented posters in the session about some Bioactive products in cancer prevention, Bioluminescent plants and COVID-19 At a glance. The screen shots of few online exhibits were given in the Annexure 2.

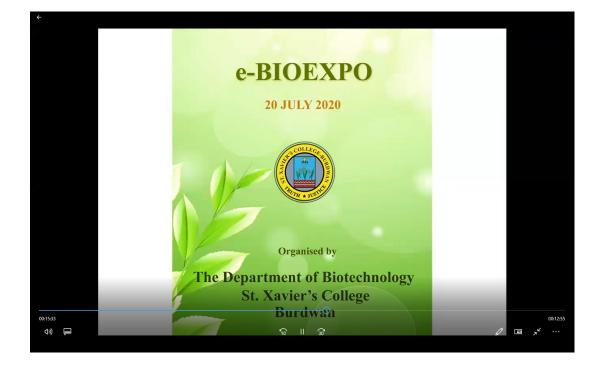
Students of various departments, faculty members of all the department and administrators were invited to attend the programme. The inaugural programme was begun at 10.15am. and ended at 1.30 pm. All the faculty members of the Department of Biotechnology were actively involved in conducting the exhibition. Rev. Father Sahaya Jude and Dr. Sudip Hajra were evaluating the exhibits. The inaugural speech was given by Fr. Dr. G. Paul Arockiam, The principal and secretary, St. Xavier's College, Burdwan in the inaugural session. Followed by the inaugural speech the exhibits were highlighted by Dr. Tustu mondal, Assistant professor, Department of Biotechnology. At 10.50 am the inaugural meeting was ended.

The e-Exhibition was started exactly at 11.00am. The full time faculty members of the department, Dr. M. Senthil Kumar, Dr. Tustu Mondal and Mr. Arijit Bhattacharya were hosted the meeting in three different links (Annexure-2). For each link a group of students were allowed to demonstrate their exhibits. The exhibitors were started to present their exhibits using the three different links and also the visitors were randomly chosen the links to see the exhibits.

The students of biotechnology and all the department faculty members and administrators were invited to attend the programme (Annexure-1). The programme was successfully ended at 1.30 pm. The evaluation reports of the exhibits were submitted by the evaluators.

Annexure -1





Annexure -2

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e-BIOEXPO MEETING LINKS

e-BIOEXPO meeting link 1

Time: 11:00 am onwards

Join Zoom Meeting https://us04web.zoom.us/i/71530892497?pwd=SVdYQm4zZVh3cHo1S2FTVFhVb3F1dz09

Meeting ID: 715 3089 2497 Passcode: 9GkmLm

e-BIOEXPO meeting link 2

Time: 11:00 am onwards

Join Zoom Meeting https://us04web.zoom.us/j/73051160651?pwd=bk14Ly8reHRBVVMwYTdZYXdMczhmQT09

Meeting ID: 730 5116 0651 Passcode: 0S6m2F

e-BIOEXPO meeting link 3

Time: 11:00 am onwards

Join Zoom Meeting https://us04web.zoom.us/j/79726623646?pwd=RnNyUIFYNDhyMmMvTEJsbmkvVjBRUT09

Meeting ID: 797 2662 3646 Passcode: 2qANBh

e-BIOEXPO 20 JULY 2020 Organised by **The Department of Biotechnology** St. Xavier's College Burdwan

ABOUT THE COLLEGE

St. Xavier's College, Burdward was established in the year 2014. It was declared open in July 2014 with the blessings of Bishop of the Dicesse of Asamsol. It is an English Medium college affiliated to The University of Burdward. It offers undergranduate courses, B.A. in English, Seciology, and Geography: Room, in Accountary, and B.S. an Biotechnol-ogy. Computer Science, and Geography: and also the professional courses of BCA (Bachefor of Computer Applications) and BBA (Bachefor of Business Administra-tion). This college also offers postgraduate course in English from 2018. from 2018.

The Department of Biotechnology at St. Xavier's College, Burdwan was established from the day of the inception of the college. The department is trying to contribute into the fascinating era of Biotechnology imparting quality education and providing an excellent environment, through its ongoing and providing an excellent revironment, through its organine, undergraduate BS.cs. Biotechnology (Honours) programme. At present the department comprises of many sophisticated instruments which is helping the students in their practical knowledge. Apart from providing in depth knowledge of core biotechnology subjects the students are provided with additional training and opportunities to explore extracurricu-tar activities.

About e- BIOEXPO

About e- BIOEXPO The Department of Biotechnology, St. Xavier's College is organizing a one of a kind online exhibition programme of homemade natural products, models and posters. The increasing application of biotechnology to hygiene, health and medicine has greatly enhanced the value and availability of bio resources and products for mankind. This is particularly true with reference to: (i) increased availability food, feed and other reaveable new materials; (ii) improved human health and hygiene; (iii) greater protection of the environment, fuel (iv) enhancement of his selfsy and environment, and (iv) enhancement of his selfsy and environment, meeting to foot and conscious about the amazing benefits of biotechnology and its products in these times of a global Pandemic situation.

EXHIBITS HIGHLIGHTS

- HOME MADE HAND SANITIZER - HOME MADE BIO-COSMETICS

- BIODEGRADABLE PLASTIC

- HOME MADE BEVARAGES - e-POSTERS Registration:

- The visitors to this exhibition can enroll their name, e-mail

ID and Phone No. @ btnsxcb@gmail.com - The online zoom mean in the exhibition. - The online zoom meeting invitation will be sent to your e-

The students of the Department of Biotechnology, St. Xavier's College, Burdwan will be the exhibitors of the exhibition

Prizes and e-Certificates

Prizes and e-Certificates will be given to the best exhibits

Organising Committee

Chair Person, Rev. Fr. Dr. G. Paul Arockiam S.J. (Principal) Co- Chair Person: Rev. Fr. Shahay Jade S.J. (Vice-Principal) Convence: Dr. M. Scnthil Kumar Organising Secretaries:

Dr. Tustu Mondal

Mr. Arijit Bhattacharje Joint Organising Secretaries: Dr. Sudip Hazra

