



"TRAINING AND PROJECT AWARENESS" SESSION UNDER

PROJECT MANAV- THE HUMAN ATLAS INITIATIVE

Funded by

Department of Biotechnology (DBT), Government of India

In collaboration with

Persistent Systems, National Centre for Cell Science (NCCS) and Indian Institutes of Science Education and Research (IISER), Pune

HOW TO READ SCIENTIFIC LITERATURE

&

INTRODUCTION TO MANAV- THE HUMAN ATLAS INITIATIVE

Date- 14th July 2021, Time: 11.00 am

Platform- Zoom

Speaker

DR. ANUPMA HARSHALW.

CONSULTANT

(Science Communication and PublicEngagement)
Manav-Human Atlas Initiative, IISER, Pune



Organized by

Department of Botany & B. Sc. General Bioscience

Holy Cross College, Agartala, West Tripura, India

(Accredited by NAAC with "A" Grade)

In collaboration with

Persistent Systems, National Centre for Cell Science (NCCS) and Indian Institutes of Science Education and Research (IISER), Pune

About the Session:

i. PROJECT MANAV- THE HUMAN ATLAS INITIATIVE

PROJECT MANAV-THE HUMAN ATLAS INITIATIVE is funded by Department of Biotechnology (DBT), Government of India as a collaboration between Persistent Systems, National Centre for Cell Science (NCCS) and Indian Institutes of Science Education and Research (IISER), Pune. The project aims to construct a comprehensive map of the entire human body and help design better therapeutic targets for treating diseases like cancer, diabetes and more. The project will require understanding, extracting and collating information from millions of scientific papers which would need a massive investment of time, effort and manpower. The large pool of scientifically literate population in India pursuing a bachelors/masters/Ph.D. is a great resource that will be trained and engaged as part of this project to use the annotation tool being developed to collate, curate, manage and visualize this scientific information. (credit: <https://manav.gov.in/>)

ii. TRAINING AND PROJECT AWARENESS SESSION on "HOW TO READ SCIENTIFIC LITERATURE & INTRODUCTION TO MANAV – THE HUMAN ATLAS INITIATIVE"

The session on "HOW TO READ SCIENTIFIC LITERATURE & INTRODUCTION TO MANAV – THE HUMAN ATLAS INITIATIVE" is a virtual on-line session of one hour (1 h) duration where students/researchers/teachers will be given a preliminary training on how to understand, extract and collate information from millions of scientific papers, books and web content and to use the annotation tool being developed to collate, curate, manage and visualize this scientific information. The session will also introduce the participants to PROJECT MANAV-THE HUMAN ATLAS INITIATIVE which is aimed for constructing a comprehensive map of the entire human body and help design better therapeutic targets for treating diseases like cancer, diabetes and more.

iii. REGISTRATION

Students/researchers/teachers/industry professionals and all science enthusiasts can register though rough filling up the form provided in the shared link <https://forms.gle/Vtncm8oBbgBYi1cy5>. Registration is mandatory for attending the session. The zoom platform link for the session will be sent to registered participants only via email/WhatsApp before the start of the session. There is no registration fee.

iv. CERTIFICATE

All participants will receive a downloadable certificate on successful completion of post session online QUIZ.

About Holy Cross College, Agartala

Holy Cross College is a private English medium Catholic institution of higher learning founded, animated and enlivened by the Congregation of Holy Cross, a community of scholarship and faith, anchored by a belief in the Inherent dignity of each person. This institution provides opportunities of scholarship for academically qualified high school graduates predominantly from the state of Tripura and the north-eastern region of India. It is an educational institution of higher learning in the traditions of the Congregation of Holy Cross with a clear focus on 'holistic education', educating the hearts and minds of the young.

Advisory Committee

1. Dr. Fr. Benny K. John, CSC. Principal, Holy Cross College,
2. Fr. Dr. Shaji M.L., C.S.C., Vice Principal and Administrator, Holy Cross College, Agartala
3. Prof. Ajay Krishna Saha, Department of Botany, Tripura University
4. Prof. Badal Kumar Datta, Department of Botany, Tripura University
5. Dr. Pankaj Chakraborty, Academic Dean & IQAC Co-Ordinator, Holy Cross College
6. Dr. Shankha Shubhra Bhadra, Chairperson Exam Committee, Holy Cross College
7. Smt. Dipti Das, Department of Botany, Netaji Subhash Mahavidyalaya
8. Dr. Anupam Guha, Department of Botany, Rabindranath Thakur Mahavidyalaya
9. Dr. Srabanika Bardhan, Department of Botany, Maharaja Bir Bikram College
10. Sri Abhijit Bhattacharjee, Department of Botany, Swami Vivekananda Mahavidyalaya
11. Dr. Shikha Banik, Department of Botany, Women's College
12. Dr. Madhumita Bhowmik, Department of Botany, Dasaratha Deb Memorial College

Organising Secretary

Dr. Dipanwita Chaudhuri Sil
HOD, Department of Botany
Holy Cross College, Agartala

Joint Organising Secretary

Dr. Debasree Lodh
Dr. Somnath Kar
Holy Cross College, Agartala

Contact Details

drdipanwitachaudhuri@gmail.com
debasreel09@gmail.com
somnathagt21@gmail.com