

INTERNATIONAL WEBINAR

COVID-19: THROUGH THE EYES OF YOUNG RESEARCHERS

July 3 - 4, 2020 | 4:30 PM | Zoom cloud meeting



JULY 3

*"Why Is COVID-19
So Different and
Dangerous?"*

DR. AMARSHI MUKHERJEE

Post-doctoral Fellow
Johns Hopkins Medicine
Baltimore, Maryland, USA

JULY 4

*"Latest Update of
COVID-19 Vaccine and
the Susceptibility of
Elderly People"*



MS. SRIJANEE DAS

PhD Student
Department of Immunology Pathology
and Infectious Diseases
University of Nebraska Medical Center
Nebraska, USA

REGISTRATION

<https://forms.gle/vfS8QGeC4oGj7q4z8>

Registration is free but mandatory. E-certificate will be sent to the registered Email address of the participant



ORGANISED BY

**Dept. of Zoology, Chemistry, Botany & Physics
(Under DBT-Star College Scheme, Govt. of India)**

SURENDRANATH COLLEGE, 24/2 M.G. ROAD, KOL - 700 009



Activity Report

Name of Event: International webinar on the Theme "*COVID-19: Through the Eyes of Young Researchers*" held on 3rd & 4th July, 2020

Topic – On 03/07/2020 "*Why is COVID-19 so Different and Dangerous*" by **Dr. Amarshi Mukherjee**

&

On 04/07/2020 "*Latest Update of COVID-19 Vaccine and the Susceptibility of Elderly People*" by **Ms. Srijanee Das.**

Designation Invited Speaker:

Dr. Amarshi Mukherjee

Post-doctoral Fellow

John Hopkins Medicine

Baltimore, Maryland, USA

&

Ms. Srijanee Das, PhD Student

Department of Immunology Pathology & Infectious Diseases University of Nebraska Medical Center, Nebraska, USA

Date: 03/07/2020 & 04/07/2020

Time: 4.30pm to 7pm

Webinar Platform: Zoom Cloud Meeting Platform

Organised by: Dept. of Zoology, Chemistry, Botany & Physics (Under DBT-Star College Scheme, Govt. of India) Surendranath College, 24/2 M.G. Road, Kol - 700 009

Number of participants: 851

Summary: Both the webinar started with the inaugural lecture by our honorable Principal, Dr. Indranil Kar, followed by the speaker's introduction. A total of 1537 interested individuals registered for the webinar and finally the lecture was attended by **851 participants** including **undergraduate, postgraduate, research scholar and faculty members of about more than 100 different colleges, universities and research institutes.** At the first day, Dr. Amarshi Mukherjee elaborated the origin and spread of SARS-COV-2 which created the pandemic situation worldwide. He also described the general virology, structure of the SARS-COV-2, spike protein, receptor, concept of herd immunity *etc.* A lot of questions were raised by the audience

and the speaker addressed all of them. The speaker was formally given the vote of thanks by Dr. Suchandra Chatterjee, IQAC Convenor and DBT-Star Coordinator for her valuable lecture. At the second day of the lecture series on 4th July, 2020, another scholar Ms. Srijanee Das from USA, talked about the latest progress of vaccine development against the SARS-COV-2 virus which caused the pandemic. The session was very interesting and the audience praised it. The speaker was formally given the vote of thanks by Dr. Suchandra Chatterjee, IQAC Convenor and DBT-Star Coordinator for her valuable lecture. The lectures series was ended with the concluding remarks of Dr. Suchandra Chatterjee, IQAC Convenor and DBT-Star Coordinator.

YouTube Link:

Day-1: <https://www.youtube.com/watch?v=nASTIP308vA>

Day-2: <https://www.youtube.com/watch?v=EjyGjJQPRlo>

Event Flyer: [Link to Flyer for Webinar_3 and 4.7.2020](#)

Sample Certificate: [Sample Certificate for Webinar_3 and 4.7.2020](#)

Certificate of Participation

An International Webinar on

"COVID-19: Through the Eyes of Young Researchers"



Organised Under

DBT-Star College Strengthening Scheme, Govt. of India

(Dept. of Zoology, Chemistry, Botany & Physics)

Surendranath College

24/2 M.G. Road, Kolkata-700009

This is to certify that Sayani Pal
of Surendranath College, Kolkata has participated in the
International Webinar entitled "COVID-19: Through the Eyes of Young Researchers"
on July 3rd & 4th, 2020.

Dr. Suchandra Chatterjee
Coordinator
DBT-Star College Strengthening Scheme

Dr. Indranil Kar
Principal