



International WEBINAR

BETTER UNDERSTANDING OF PANDEMIC COVID -19

Organised by

The Internal Quality Assurance Cell (IQAC)

Kharagpur College

Kharagpur, Paschim Medinipur, West Bengal, India 721305

23^h June, 2020 9.30 am onwards



Resource Persons



Dr. Rahul Basu

Post Doctoral Fellow

A Leading Research Institute in
Infectious Disease

Maryland, USA



Dr Krishnendu Roy

Professor of Medicine

Midnapore Medical College

Midnapore, West Bengal, India



Dr. Dipak Bhargava

Professor & HOD

Microbiology

National Medical College

Birgunj, Nepal.



Dr. Bhaswati Pandit

Associate Professor

National Institute Of Biomedical Genomics

P.O.: N.S.S., Kalyani 741251, West-Bengal, India

Registration is free and open from 21st June 10.00 am up to 22th June 6.00 pm

Link for registration: <https://forms.gle/wi4Lw3E3WG6pd3md6>

E certificate will be provided through registered e-mail within one week from the webinar.

Organising Committee

Chairman : Dr. Bidyut Samanta, Principal, Kharagpur College

Patron in Chief : Prof.(Retd) Anjan Chaki, President, Governing Body, Kharagpur College

Organizing Secretary : Dr. Jyotirmoy Pramanik, Associate Professor & Coordinator, IQAC, Kharagpur College

Convener : Dr. Indranil Chakraborty, Assistant Professor & Member, IQAC, Kharagpur College

Invitation

Dear Sir/Madam,

You are cordially invited to attend the one day International Webinar on “Better Understanding of Pandemic COVID-19” to be held on 23/06/2020 from 10.30 a.m organized by the Internal Quality Assurance Cell (IQAC) of Kharagpur College. We solicit your gracious presence in the webinar to make it a great success.

with regards,

Yours sincerely

Dr. Jyotirmoy Pramanik

Secretary, Organizing Committee

Dr. Indranil Chakraborty

Convenor, Organizing Committee

Usefull information & links

Participants are requested to join the webinar through the You tube link : <https://youtu.be/2EcRkjL7NG8>

Registered participants willing to get E certificates are required to fill up feedback form to be provided at the end of the webinar

E certificates will be provided through registered e-mail within one week from the webinar.

For more information contact : webinariqac2020@gmail.com ph no : 7003659637, 9800439049

For getting updated information please join the Whatsapp group : <https://chat.whatsapp.com/KJY4h7LDTlaAxBmVxNzYzt>

Programme Schedule

23rd June, 2020

Inaugural Session

| | |
|-----------|---|
| 9.30-9.35 | Welcome address by Dr. Indranil Chakraborty , Assistant Professor & Convenor , Webinar organising committee |
| 9.35-9.45 | Inaugural speech by Dr. Bidyut Samanta , Principal, Kharagpur College & Chairman of the Webinar organising committee |

Technical Session

| | Topic of lecture | Speaker |
|--------------|--|--|
| 9.45-10.30 | Lecture-I Betacoronavirus-induced alteration of cell junction proteins and it's plausible role to understand SARS-CoV-2 pathogenesis | Dr. Rahul Basu Post Doctoral Fellow A Leading Research Institute in infectious Disease Maryland, USA |
| 10.30-11.15 | Lecture-II Corona do's and dont's. Facts and myths | Dr Krishnendu Roy Professor of Medicine, Midnapore Medical College Midnapore, West Bengal, India |
| 11.15-12.00 | Lecture-III COVID-19: Infectivity and its Vaccination Approach | Dr. Dipak Bhargava Professor & HOD Microbiology National Medical College, Birgunj, Nepal. |
| 12.00-12.45 | Lecture-IV COVID -19 : Insights into Pathogen and Host | Dr. Bhaswati Pandit Associate Professor National Institute Of Biomedical Genomics P.O.: N.S.S., Kalyani 741251, West-Bengal, INDIA |
| 12.45- 13.00 | Vote of thanks by Dr. Jyotirmoy Pramanik , Associate Professor & Secretary, Webinar organising committee | |

Better Understanding of the Pandemic COVID-19 by IOAC

COVID-19 vaccine
Get the latest information from the Ministry of Health and Family Welfare.

Better Understanding of the Pandemic COVID-19 by IOAC

Top chat replay

- Rakhi Sharma very valuable session
- Sheela Dinda thank u sir.. fr such great information.
- Bidisha Konar knowledgeable one
- MohiBendli gd afternoon sir
- Dr. Supriya Pal very informative webinar
- Kanchan Puri very useful information
- Pallavi Hall it is a very important & amazing session..... Thank you so much sir
- Rakhi Sharma big thank u sir..
- Kanchan Puri Thanks sir
- Subhankar/Prasad Chakraborty Thank you Dr. Roy for your valuable lecture
- piyali das very informative session. Thank you Sir
- Rohan Pattanayak Thank you very much sir
- NABAKANTA BHOSLA nice presentation
- konik bhattacharya Thank you Sir...
- Nilaja panja Thank you sir
- SUSHANTA MANDAL Thank u sir..
- Chimroy very interesting
- KAUSAR ANSARI Thank u very much Sir
- Sandip Mandal Thank you sir for nice presentation
- PSPPEARL SINGH Thank you sir

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Top chat replay

- Tanushree Chakraborty Good morning to all
- MONDEEPA GHARA Good morning sir
- Alpana Jana good morning everyone
- Dr. Supriya Pal Dr. Supriya Pal, Former Research Scholar, Dept. of Sanskrit, University of Gour Banga, 700172&45, supriyapalsans@gmail.com
- Your Tanal good morning sir my self Tanal Chatterjee from kharagpur college in history dept. dave prudence laying hello organizers 😊 Will you be providing us digital certificates? thanks!
- SOMNATH MAHATO Good morning
- Sheela Dinda Good morning ...
- Rahul Kumar hi
- Radhika Hi sir, myself poulami Mukherjee ,from Panskura baranali cty (Autonomous) ,dept of zoology
- Bapi Rana Good morning
- Sovan Samanta Sovan Samanta, Department of Physiology, University of Gour Banga, sovanpissamanta@gmail.com
- Jubin yasmin good morning
- Sanku34 Ghosh Good morning Sir, Myself Swarnabhadra from Raja Narendralal Khan women's college (autonomous) in the dept of chemistry.
- Ankita Sarkar Good morning everyone, Myself Ankita Sarkar, Student of Kharagpur College, (Department of English, PG,4th Sem.)
- Sayantan Shaw Good Morning everyone.

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Coronaviruses (CoVs)

- Solar corona like arrangement of proteins
- N, S, E, M proteins
- + strand RNA genome
- RNA –Dep RNA Pol and other non structural proteins
- Genome sequence-based clades: Alpha to Delta
- Mouse, Bat, Camels, Bird flu to humans
- Common: SARS, MERS, RSV, MHV, OC43, HKU1 etc.
- SARS-CoV-2: Covid 19
- MHV as model to study th...

COVID-19 vaccine
Get the latest information from the Ministry of Health and Family Welfare.

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Top chat replay

- Microbiology, Anusoh College.
- Sabika Nazri good morning to all
- Prezel Morales Good morning watching from Davao city ,Philippines
- Ruby Detruz Its nice to have insights from other people in different part of the world. :)
- Rohan Pattanayak math
- KSHIRABHINI TANAYA SAHOD Good Morning Everyone... Myself Kharabhi Tanaya Sahod, Lecturer in History, Balifrust Memorial College, Bhubaneswar, Odisha, 759017
- Kajal Gyanwani great topic 🙌
- Dr. Ritvik Saha good morning, Dr. Ritvik Saha, Assistant Professor, Dept. of Physics, Kharagpur College
- Ruby Detruz 🙌🙌🙌
- Rohan Pattanayak basics and history of covid 19
- Gagandeep Bhat
- Dr. Richa Mudgil Good morning one and all
- Suparna Das good morning everyone...myself Mrs Suparna Das.
- Elisa dela cruz Good morning
- syedahira zahid very well explained
- Dr. Madhumita Mondal Good morning everyone.
- Roschelle Zamora Good morning watching from philippines
- Subhas Singhia Roy Good morning

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Report
One day International Webinar
on
“Better Understanding of Pandemic COVID -19”
organised by
The Internal Quality Assurance Cell (IQAC), Kharagpur College

IQAC Kharagpur College, organised a one day International Webinar on **“Better Understanding of Pandemic COVID -19”** on 23 June, 2020.

Resource persons:

1. Dr. Rahul Basu, Post- Doctoral Fellow, from Maryland, USA
2. Dr Krishnendu Roy, Professor of Medicine, Midnapore Medical College
3. Dr. Dipak Bhargava, Professor & Head, Department of Microbiology, National Medical College, Birgunj, Nepal
4. Eminent geneticist, Dr. Bhaswati Pandit, Associate Professor, National Institute of Biomedical Genomics, Kalyani

Gracious presence: Sri Vaibhav Chowdhury, SDO, Kharagpur

2516 participants have registered in this webinar. The most encouraging fact about the webinar is that, out of the total 2516 participants, more than 1000 are from abroad. Participants from 28 countries namely USA, Philippines, Peru, Equador, Zambia, Algeria, Nigeria, Lebanon, Libya, Portugal, Morocco, Uganda, North Macedonia, Saudi Arabia, Iraq, Qatar, Kuwait, United Arab Emirates, Uzbekistan, Afghanistan, Sri Lanka, Nepal, Myanmar, South Korea, Indonesia, Malaysia, Pakistan and Bangladesh have registered to participate in the said webinar.

Platform: GoogleMeet

Live streaming through YouTube (<https://youtu.be/2EcRkjL7NG8>)

E certificates were provided to the participants.

The webinar was conducted by Dr.Jyotirmoy Pramanik and Dr.Indranil Chakraborty.

Question answer session was conducted by Dr. Debashis Aich

Dr.Jyotirmoy Pramanik
Secretary, Organising Committee

Dr. Indranil Chakraborty
Convener, Organising Committee