



NATIONAL WEBINAR

on Current Strategies and Challenges of Diagnosis, Treatment and Control of COVID-19

Organized by **School of Studies in Biochemistry & School of Studies in Biotechnology**

15.07.2020 (DAY-1)



INAUGURATION & WELCOME REMARKS

11:00-11:20

Prof. **SANGEETA SHUKLA** -
Vice Chancellor & Patron of
National Webinar Jiwaji University
Gwalior 474011

Does entrained-clock protect us against corona virus?

Prof. **A.K. Pati** - Vice Chancellor
Gangadhar Meher University
Amruta Vihar, Sambalpur
768 004, Odisha



11:20-11:50

CSIR Interventions for mitigation of COVID-19

11:50-12:20

Dr. **Sanjeev Khosla**
Director,
CSIR Institute of Microbial Technology,
Sec. 39A, Chandigarh 110036



SARS-CoV2: Biology, Evolution and Challenges

Prof. **M. M. Chaturvedi**
Department of Zoology,
University of Delhi
Delhi - 110007



12:20-12:50

SARS-CoV 2 Genome Structure, Pathogenesis, Issues and Challenges in Laboratory Diagnosis

12:50-01:20

Prof. **Gopal Nath**
Viral Research and Diagnostic Centre Department
of Microbiology
Institute of Medical Sciences,
Banaras Hindu University, Varanasi 221005



Lunch Break (1:20 - 2:00)

Emergence of Infections Viral Diseases: Past, Present & Future

Prof. **Sarad Kumar Mishra**
Department of Biotechnology,
D.D.U. Gorakhpur University
Gorakhpur-273009



02:00-02:30

Structure Based Drug Discovery and Design for Covid-19

02:30-03:00

Dr. **Ranvir Singh**
Dept. cum National Centre for Human
Genome Studies & Research
Punjab University,
Chandigarh - 160014



Biorisk assessment with special reference to COVID -19

Dr. **Subodh Kumar** - Head Microbiology
High Containment Facility Division,
Defence R & D Establishment
Gwalior -474002



03:00-03:30

16.07.2020 (DAY-2)



Painky in the Pandemic: Are we Promoting Irrational Approaches to Overcome Covid 19?

10:30-11:00

Prof. **Kishore K Srivastava**
Ex-Chief Scientist
Division Of Microbiology CSIR Central Drug
Research Institute, Lucknow 226031

COVID-19: An overview, Testing Strategies & Protocols

Dr. **Abha Gupta**
In-charge, Biochemistry Division
Indraprastha Apollo Hospital
New Delhi 110020



11:00-11:30

Current Strategies for SARS CoV 2 Prevention, Diagnostics & Cure

11:30-12:00

Dr. **Anugya Bhatt**
Head, Division of Thrombosis Research
Sree Chitra Tirunal Institute for Medical
Sciences & Technology
Thiruvananthapuram 695012



Controlling Covid-19 Pandemic: 'Plan-B' based on Non Pharmaceutical Interventions

Dr. **Ram Kumar Dhakad**
Scientist 'F' Biotechnology
Division Defence R & D Establishment
Gwalior - 474002



12:00-12:30

12:30-01:00

The Dichotomous Psychological Impact of COVID-19 Pandemic

Prof. **Anubhuti Dubey**
Department of Psychology, DDU Gorakhpur University,
Gorakhpur - 273009

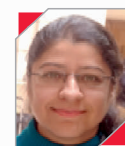


Lunch Break (1:00 - 2:00)

SAVIOR-SARS-CoV-2 Inhibitor Open Repository

Dr. **Anshu Bhardwaj**
Senior Scientist
CSIR-Institute of Microbial Technology
Chandigarh - 160036

02:00 - 2:30



02:30 - 03:00

Honey to Maintain Healthy Immune System Required to Fight COVID-19 & Other Infections



Prof. **O.P. Agrawal**
Former Vice Chancellor &
Ex. Professor of Zoology
Jiwaji University
Gwalior - 474011

03:00 - 03:15

Concluding Remarks & Vote of Thanks

ORGANIZING COMMITTEE

Prof. Sangeeta Shukla,
Hon'ble Vice Chancellor
- Patron

Prof. Anand Mishra, Registrar
- Co-Patron

Prof. Avinash Tiwari
- Dean, Faculty of Life Science

Prof. Nalini Srivastava
- Convener

Prof. Y.K. Jaiswal
- Organizing Secretary

Prof. G.B.K.S. Prasad
- Member

Prof. D.C. Gupta
- Member

Dr. Sameer S. Bhagyawnt
- Member

Dr. Sadhana Shrivastava
- Member

REGISTRATION

Registration is free # Faculties, Scientists, Researchers and Students are eligible for registration

Registered participants will receive registration link

Participants Entitled to receive e-certificate only after attending all sessions

Registration Link

Registration Link: <https://forms.gle/3xa4mtd6GNySdAed9>

Helpline No.

9425335703 Prof. Nalini Srivastava

9407208314 Prof. Y.K. Jaiswal

9340751591 Dr. Sameer S. Bhagyawant