

REPORT

TITLE OF THE WEBINAR:	Immune response to fight COVID 19
SCHOOL:	School of Science
DEPARTMENT:	Microbiology
NAME OF THE ORGANIZER/S:	RK University, Rajkot
CO-ORGANIZER:	
DATE OF CONDUCTION:	02/05/2020
TARGET AUDIENCE:	Bachelor and Master students of all domain, Academicians, Researchers, Medical Professionals

Brief Details:

1. Objective of the program:

- To know about Coronavirus pandemic (COVID 19) of SARS coronavirus.
- To understand the structure, replication, life cycle, and molecular biology of coronavirus.
- To know about various possible vaccine candidates that are being developed against viral and bacterial infections
- To understand the epidemiology and pathogenesis and prevention strategies of COVID 19.
- To understand the role of nutrients in boosting the immunity

2. Brief description of the program:

World Health Organization celebrated World Immunization Week 2020 from 24-30 April for spreading the awareness about importance of immunization in prevention of infectious diseases. The theme for this week is focused on COVID 19.

As microbiologists have very important role to play in spreading the awareness about immunization, RK University, Rajkot, in association with Microbiologist Society, India is offering online certificate course that will have a series of lectures delivered by experts of the domain. The details of the event is given below.

3. Outcomes of the program:

The participants learned a lot about the coronavirus, the diseases COVID 19, its structure, replication, role of nutrition in boosting the immunity and the various immune responses shown by our body against viral infection like COVID 19.

4. Details of Speaker

1 Prof. Dr R. S. Awasthi Professor Principal Shivaji Mahavidyalaya
Renapur dist Latur

2 Dr. Sanjeev Digambar Patankar Associate Professor Principal (Rtd.) ,
S.S.JAISWAL COLLEGE OF ARTS,COMM., & SCIENCE,ARJUNI/MORGAO,DIST.
GONDIA

3 Dr. Swati Goswami Assistant Professor RK University, Rajkot, Gujarat, India

4 Dr. Vijay Kumar Associate Professor Head department of microbiology, RK
University, Rajkot, Gujarat, India

5. Program Schedule

02/05/2020 | Time 12:45:00 PM to 3:30:00 PM

Registration Link:

Flyer Image:

https://drive.google.com/open?id=1Kv2tIG22a48_fwjZbTqUEw7wpbPG_V8o

6. Webinar Platform and Links

Platform : Youtube | Registrations: 260 | Participants: 185

Video Link(s) :

- <https://youtu.be/26N1nPjBuzM>

Name & Signature of
Principle
Applicants

(Digital signature are allowed)

Name & Signature of
Head of Institute with institute seal