

Mini Symposium on COVID 19

The Department of Research and Development, Kalinga Institute of Medical Sciences successfully organized a Mini symposium on COVID-19 on 8th August 2020 (10.00AM to 2.30 PM) via physical in LT-3 and Google Meet with support from Dr Soumya Mishra, Academic Secretary, KIMS. The Principal Maj. Gen. Prof. Dr. Pradeep Kumar Patnaik, KIMS, welcomed and gave an introductory note. The panel of speakers included Dr B. Ravindran (Emeritus Professor, ILS) and Dr Sanghamitra Pati (Director, RMRC, Bhubaneswar), Prof. Dr Ramnath Misra, (HOD, Clinical Immunology and Rheumatology), Prof. Dr. A.C. Anand, (HOD, Gastroenterology), Prof. Dr. P. Pujari, (HOD, General Surgery) and Dr Sakir Ahmed, (Asst Prof. Clinical Immunology and Rheumatology) from KIMS. The meeting was well attended by 40 participants who were physically present and about 100 participants online. Dr. Ravindran spoke about the biological of virus, its virulence and mutation potentiality. Dr Pati discussed various issues related to diagnosis of COVID-19 including RT-PCR and rapid antigen testing. Prof. Ramnath Misra spoke about the host immune response of the virus and pathogenic mechanism. Prof. Anand lucidly discussed the issues and precautions of medical intervention while, Prof. Pujari highlighted the risk of health workers involved in surgical managements of COVID-19. Prof. Panda gave details of Candidate vaccines of COVID-19 and Dr. Ahmed gave an update on medical treatment of COVID-19 treatment, including antiviral, biological and plasma therapy. The symposium was well received.



Kalinga Institute of Medical Science (KIMS)
Kalinga Institute of Industrial Technology (KIIT)
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Mini Symposium on COVID 19

Date : 8th August 2020

10.00 AM to 1.00 PM

Venue : LT-03 and Google Meet
(<https://meet.google.com/wpq-bxdk-kop>)

Program

10.00 AM to 10.05 AM	Introduction and Welcome Maj. Gen. (Prof.) Dr. Pradeep Ku Patnaik, Principal, KIMS
10.05 AM to 10.30 AM	Biology of the virus : virulence and mutation Dr. B. Ravindran : Emeritus Professor , ILS
10.30 AM to 10.55 AM	Immune response to the virus COVID 19 Dr. Ramnath Misra Prof and HOD, Clinical Immunology and Rheumatology
10.55 AM to 11.20 AM	Challenges in the diagnosis of COVID 19 Dr. Sanghamitra Pati Director RMRC
11.20 AM to 11.45 AM	Medical interventions in COVID 19 patients: Issues and Precautions, Dr. A. C. Anand, Prof and HOD Gastroenterology, KIMS
11:45 AM to 12.00 PM	TEA BREAK
12.00 PM to 12.25 PM	Surgical intervention in a COVID 19 patients : Risk to health care workers and precautions Dr. P. S. Pujari, Prof and HOD Surgery, KIMS
12.25 PM to 12.50 PM	Candidate vaccines for COVID 19 Dr. S. S. Panda, Prof and HOD Medicine, KIMS