Prasanta Chandra Mahalanobis Mahavidyalaya

(Accredited by NAAC)

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International Webinar on ""Mathematic Models and its Impact on COVID-19"

Date: 07.07.2020 Time: 6 pm – 8 pm

Venue: Online (Zoom)

Number of Participants: 100

Name and Designation of Resource Person(s): Arni S. R Srinivasa Rao

Organizing Committee: Department of Mathematics in association with IQAC.

Brief Report: The webinar begin with a welcome address by Dr. Shyamal Karmakar, Principal of Prasanta Chandra Mahalanobis Mahavidyalaya. Dr. Trisha Maitra, head of the Mathematics department welcomed all with a short note on the perspective of the webinar.

Starting from Artificial Intelligence model Professor, Arni S. R Srinivasa Rao of Medical College of Georgia explained beautifully various mathematical models to identify potential COVID-19 cases basedon the symptoms and signs during his lecture. The lecture was very interesting and understandable to the participants from various fields as it excluded rigorous mathematical details. The talk was followed by lively discussions. Question answer session was coordinated by Dr. Trisha Maitra, who was the host of the webinar.

The webinar was well attended by faculty, scholars, students from various institutions. It was recorded simultaneously and then uploaded to YouTube. Two hundred seventeen persons attended the webinarthrough zoom. The webinar ended with vote of thanks by Dr. Kamala Mitra, IQAC coordinator of the college. Faculties of computer science department were present throughout for technical support.



The Announcement



Dr. Arni S. R Srinivasa Rao

Speaker

During the lecture

Kerreran

Dr. Shyamal Karmakar Principal, PCMM