

Department of Biotechnology

Expert Talk The Genomic Epidemiology of Monkeypox Virus: A Global Concern

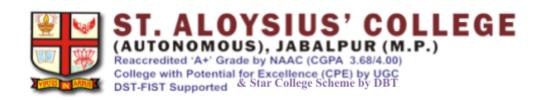
Human genomic epidemiology is a rapidly growing field focused on understanding how genomic variation influences human health. Although epidemiology has its origins in the eighteenth-century, genetic epidemiology is a decidedly twenty-first century science.

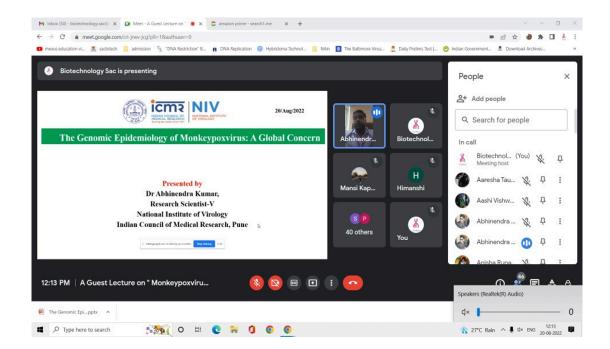
Department of Biotechnology, St. Aloysius College, organized an online expert talk on "The Genomic epidemiology of Monkeypox virus: A Global Concern" on 20th August 2022 from 12:30 PM onwards. The distinguished speaker of the program was Dr. Abhinendra Kumar, Research Scientist-V from National Institute of Virology, Indian Council of Medical Research, Pune. He enlightened various aspects of infection from Monkeypox Virus (MPxV), its origin, incubation as well as invasion period. He also explained the surveillance rate of MPxV in India. He concluded with the preventive measures, vaccines and recommendations by WHO to prevent and cure the disease.

About 60 students were present in the talk. The lecture was chaired by Principal Fr. Dr. G. Vazhan Arasu, St. Aloysius College, Jabalpur. The program was concluded with a vote of thanks by Dr. L. K Pandey, HOD, Department of Biotechnology. The program was successfully conducted by kind cooperation of faculty members Mr. Enosh Philips, Mr. Nitin Swamy, Dr. Rumana Faraz and Dr Anisha Rupashree.

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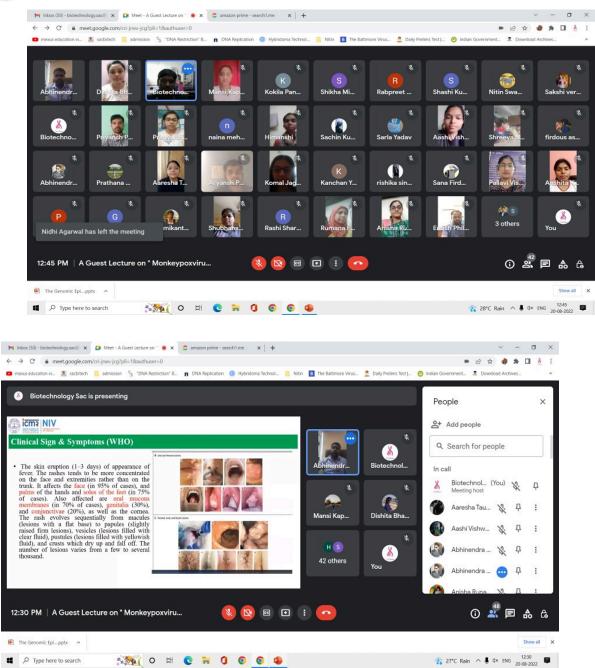




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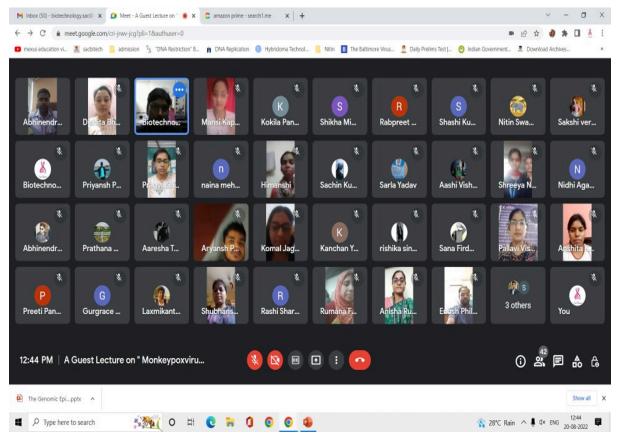






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