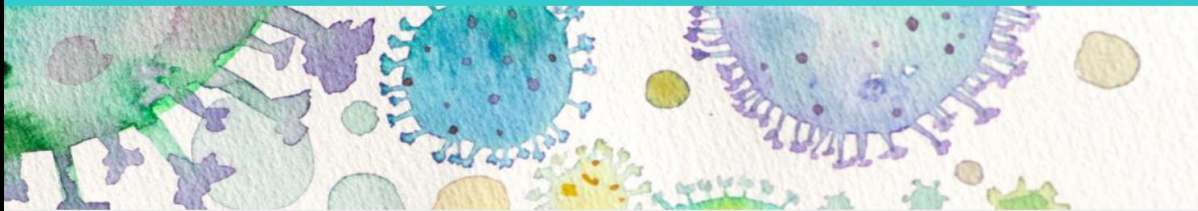


Foundation Day Celebration, 2021

The National Institute of Biomedical Genomics (NIBMG), Kalyani celebrated its 12th Foundation Day on 6th of August, 2021, using virtual platform.

Professor Shiv Pillai, Professor of Medicine, Health Sciences & Technology, Harvard Medical School, Boston, USA, delivered the Foundation Day Lecture entitled: *"Loss of T-follicular helper cells, induction of DNA demethylation and CD4⁺-CTL differentiation and viral variant generation in COVID-19"*.

FOUNDATION DAY LECTURE BY DR. SHIV PILLAI



Loss of T follicular helper cells, induction of DNA demethylation and CD4⁺CTL differentiation and viral variant generation in COVID-19

*Professor of Medicine,
Health Sciences and Technology,
Harvard Medical School, Boston, USA*





His lecture was preceded by a “Mini-Symposium on Recent Research Advances in NIBMG”, where there were Three Faculty presentations and Two student presentations.

- ❖ **Dr. Arvind Korwar**
Mass-spectrometry based proteomics & metabolomics:
My research experience
- ❖ **Dr. Anup Mazumder**
Deciphering the novel mechanisms of Host-Pathogen interactions to combat infection
- ❖ **Dr. Debanjan Mukhopadhyay**
A story of identification of *Toxoplasma* virulence factor to mechanism of parasite clearance
- ❖ **Ms. Debashree Tagore**
Tracing the past: Unfolding the genetic history of India’s earliest settlers
- ❖ **Mr. Subhashis Ghosh**
Deciphering the mechanism of plastic states of stemness in oral cancer

The faculty members, students and staffs of the Institute attended the lectures, interacted with the speakers and celebrated the Day with great spirit.