

## “Genome to organism” deb nomlanuvchi xalqaro Vebinar tashkil etildi

Joriy yil 12-13-fevral kunlari O'zR Fanlar akademiyasi Zoologiya instituti hamda Hindiston mamlakati zoolog olimlari hamkorlikda “Genome to organism” deb nomlanuvchi xalqaro Vebinar tashkil etildi.



## TWO DAY INTERNATIONAL WEBINAR

ON

# "TRENDS IN ZOOLOGICAL RESEARCH: GENOME TO ORGANISM"

DATE: February 12-13, 2021

TIME: 02:00 pm- 06:00 pm

ORGANIZED BY

DEPARTMENT OF ZOOLOGY

UNIVERSITY OF KALYANI

Kalyani, Nadia, PIN- 741235, WEST BENGAL, INDIA



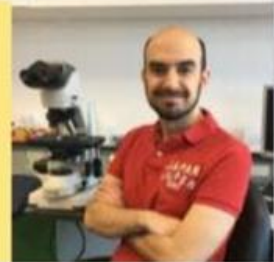
*"Gut to the kidney: A baleful microbial journey in hypertension"*

**Professor (Dr.) Utpal Sen**

Professor of Physiology  
University of Louisville School of Medicine  
Louisville, Kentucky, USA

**Dr. Christopher Fernandez-Prada**

Assistant Professor at University of Montreal  
Department of Pathology and microbiology  
Scientific director at FRQNT-CRIPA  
Strategic cluster of the province of Quebec  
Director at Provincial Parasite Diagnostic Lab  
Diagnostic Service of University of Montreal



*Advancement in herbal medicine for tick control*

**Dr. Adolat Mirzaeva**

Senior scientific at  
Research institute of Zoology of  
Academy of Sciences of Uzbekistan.

**Yuka Miyahara (MPH)**

Practitioner of Thai Traditional Medicine  
Instructor Faculty & Researcher Watpho Thai Traditional Medical School  
& Department of Medicine, Faculty of Medicine  
Chulalongkorn University and King Chulalongkorn Memorial Hospital  
Senior Researcher (Integrated Medicine)  
Keio Research Institute of SFC Keio University, Kanagawa, Japan



Prof. (Dr.) Manas Kumar Sanyal



Prof. (Dr.) Goutam Paul

2 kun davom etgan ushbu vebinarida boshqa xorijiy mamlakatlarning olimlari ham ishtirok etdi. Vebinarida qiziq va muhokamali dolzarb mavzularda ma'ruzalar tinglandi va o'zaro fikr almashildi.

Vebinar so`ngida zoologiya sohasida o'zaro hamkorlik ishlarini kengaytirish bo'yicha ilmiy-tadqiqot ishlarini olib borishga kelishib olindi.

The screenshot shows a Google Meet interface. The main content is a presentation slide titled "Introduction" with the following text:

In recent years, as a result of increasing levels of urbanization, along with the process of synanthropy of arthropod species, there is also a risk of an increase in diseases to humans by tick.

Blood-sucking ticks pose a serious threat to farm animals and human health. They causes number of diseases spread by viruses, rickettsias, bacteria, protozoa, including the dangerous Crimean-Congo hemorrhagic fever, which enters the human body through the absorption of blood.

Based on their adaptation to blood nutrition, the composition of tick saliva includes prostaglandins, vasodilating, anticoagulant, antithrombotic, and immunomodulatory factors.

Below the text are three circular images: a person in a lab coat, a close-up of a tick, and a person's face.

The right side of the screen shows a grid of participants, including "manjula jain", "Vy", "Kakali Bhadra", "maharaja bis...", "Subhankar...", "KU Meeting", "BHIM PRASA...", "Soumyaa Bar...", "Arka Bagchi", and "Arunima Bis...". The bottom of the screen shows the Windows taskbar with various application icons and the system tray with the date "13.02.2021" and time "13:38".