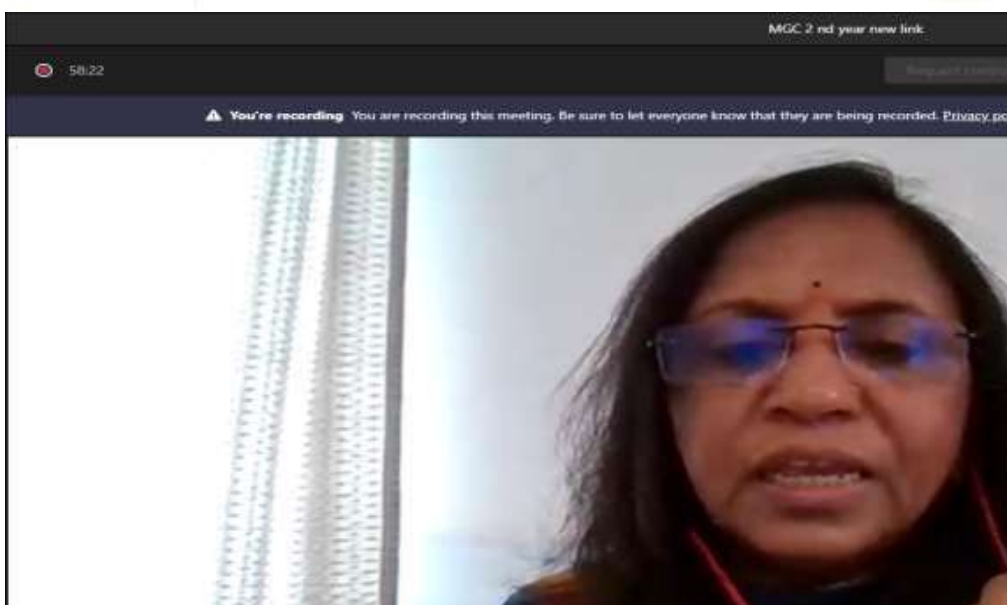
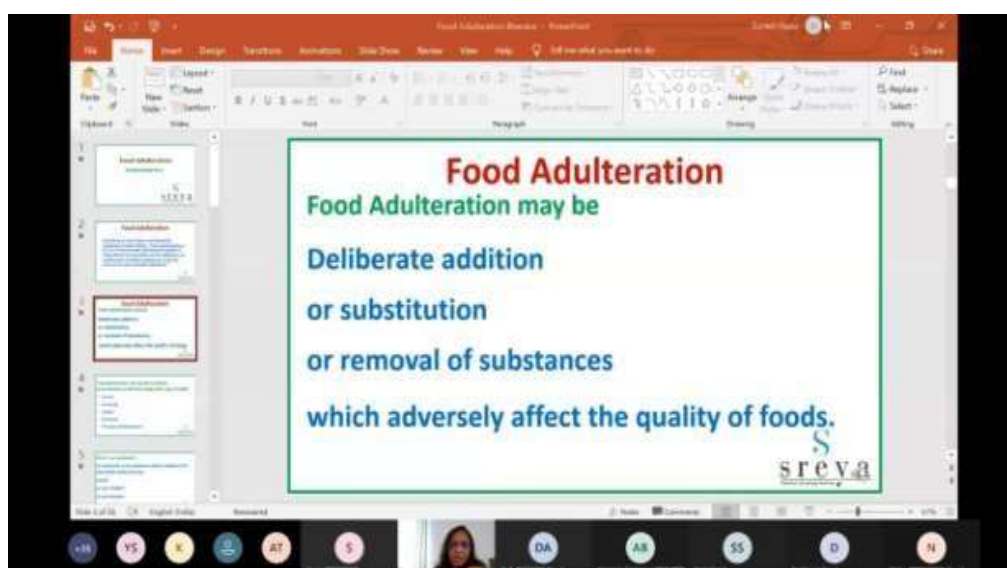
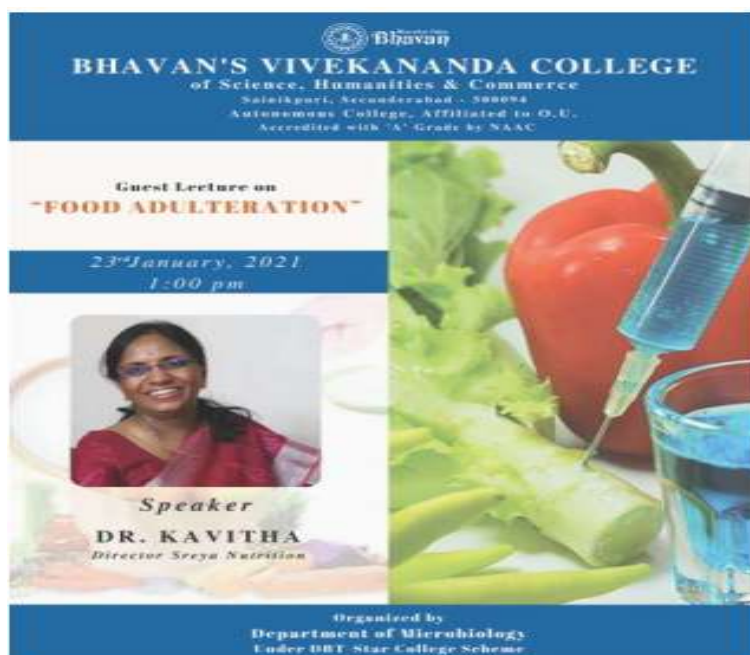


## Guest Lectures (2020-21):

### Guest lecture on Food Adulteration

Department of Microbiology has organized a guest lecture on 23.1.2021 by **Dr. Kavitha, Director, Shreya Nutrition** for B.Sc (MGC, MBiC-3<sup>rd</sup> year) and M.Sc final year students of Microbiology. The title of the topic was “**FOOD ADULTERATION**”. She emphasized on different kinds of food adulterants and toxic effects of food adulteration. The lecture enlightened the students with various simple methods that can be employed to detect adulteration of food. Dr Kavitha also elaborated about regulations and laws made by government to control food adulteration.






## Chat with Scientist on COVID 19 Pandemic lessons

**20th August 2020**


Department of Microbiology organized a **Guest Lecture by Dr.B.Dinesh Kumar**, Scientist G (Director Gr.) ICMR – National Institute of Nutrition on **20th August 2020**. The Guest lecture was followed by an interactive session with the audience regarding various issues related to COVID 19 pandemic. Dr.B.Dinesh gave detailed information on the guidelines specified by ICMR regarding the precautionary measures, treatment strategies and future endeavors in confronting the pandemic outbreak. There were about 300 people as audience that included students, academicians and professionals from various fields.

 **Bhavan's** Interactive Videos  
**Bhavan's Vivekananda College**  
 of Science, Humanities and Commerce  
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 Autonomous College, Affiliated to Osmania University  
 Accredited with A Grade by NAAC

**Chat with Scientist**  
 on  
**"COVID 19 Pandemic Lessons"**

Resource person

**Dr. B. Dinesh Kumar**  
 Scientist G (Director Gr.)  
 ICMR-National Institute of Nutrition



*On 20th August, 2020 from 10.30 am to 12.00 noon*

*Organized by*  
**Department of Microbiology**

Register here  
<https://forms.gle/NsSDKMsMABzdWowm6>

Contact details  
 Dr. K. Anuradha, 9849977396  
 HOD, Department of Microbiology

**Coronavirus**

- This has a unique pathogenesis because it causes both upper and lower respiratory tract infections and can also cause Gastroenteritis
- In 2003 The SARS epidemic resulted in over 8,000 infections, about 10% of which resulted in death
- In September 2019, what is believed to be a sixth new type of coronavirus, tentatively referred to as Novel Coronavirus 2019, being the SARS but still distinct from it and from the common cold coronavirus was discovered in Qatar and Saudi Arabia





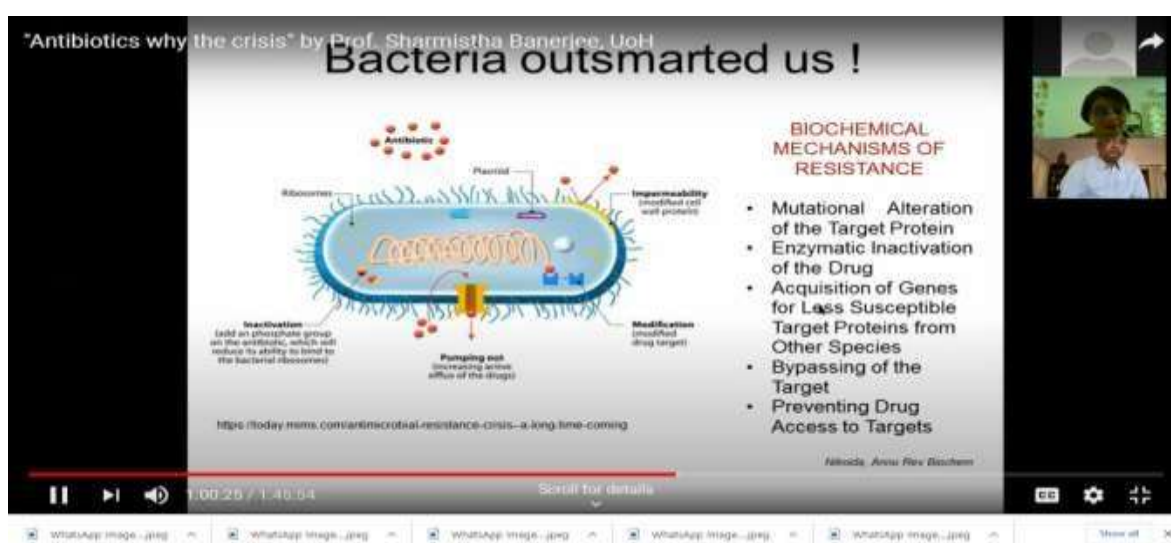






## Webinar on “ Antibiotics : Why the Crisis”

Department of Microbiology organized a webinar on “ **Antibiotics : Why the Crisis**” on 15<sup>th</sup> May, 2020 ( 11.00 am- 12.00noon). Prof. Sharmishtha Banerjee from Department of Biochemistry, University of Hyderabad was the guest speaker for the event. She spoke on the relevance of antibiotic therapy and the multi drug resistance leading to crisis. She briefed on the emergence of antibiotic resistant bacteria and its consequences. The focus of the talk was to understand why antibiotic resistance has been dubbed as „the end of modern medicine” and is considered a grand global health challenge. She discussed on what antibiotics are, how bacteria develop resistance to these, why to be careful in its usage, and explained the efforts in finding alternate solutions to antibiotic resistance and how we can put a stop to it.







## **BHAVAN'S VIVEKANANDA COLLEGE**

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AUTONOMOUS COLLEGE, AFFILIATED TO O.U

Webinar on

# **"Antibiotics : Why the Crisis"**

15<sup>th</sup> May, 2020

## **SPEAKER**

### **Prof. Sharmistha Banerjee**

Department of Biochemistry, School of Life Sciences,  
University of Hyderabad



**LIVE from**  
11:00 am – 12:00 noon

**Platform**  
Microsoft Teams

e- Certificate will be provided  
Session ID will be shared through whatsapp/e-mail

**Organized by**  
**Department of Microbiology**

#### **Registration Link**

<https://forms.gle/yLXmMnvomTGZEMkv8>

#### **Contact**

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