



2021-2022

Name of the Department/Society: **Srishti Chetna - The Zoological Society**

Name of the Event 8: Awareness Session entitled “Bottles for Change”

Date of the Event: 29<sup>th</sup> October, 2021


Srishti Chetna - The Zoological Society of Hansraj College organized an **Awareness Session** entitled “**Bottles for Change**” organized on 29<sup>th</sup> October, 2021 in collaboration with IQAC Cell of HRC Delhi University for understanding the global problem of plastic waste.


The knowledgeable session was headed by Ms Madhubala Sharma, Mr. Nitin Shrivastava and Mr. Shubham. They all emphasized on the ways of recycling plastic waste by merely segregating the waste that is produced daily in our homes. Plastic is 100% recyclable, you can give the plastic wastes to ragpickers or you can download "Bottles for change" app from the playstore . This app is an initiative of Bisleri International Pvt Ltd to recycle the plastic wastes. It was hosted by Kunika Singh, and it ended with a heart warming vote of thanks from Dr. Dinesh Kumar Gautam.



**SRISHTI CHETNA - THE ZOOLOGICAL SOCIETY**  
**HANSRAJ COLLEGE**  
in collaboration with  
**IQAC HANSRAJ COLLEGE**  
invites you all to an  
Awareness Session on used Plastic and its management  
with Bisleri International Pvt. Ltd.  
entitled  
*"Bottles For Change"*

  
**Shubham Tripathi**  
CSR Executive  
Bisleri

  
**Madhubala Sharma**  
Sr. Executive  
Bisleri, India

  
**Nitin Srivastava**  
Co- Founder, CMO  
Shanya Ecounified

**Date : 29th October, 2021**  
**Time : 2:00 pm**  
**Venue : Google Meet**  
**Registration Link : <https://forms.gle/jEzH2TFxWbdwSP8T9>**

 **E- Certificate will be given to all the participants**

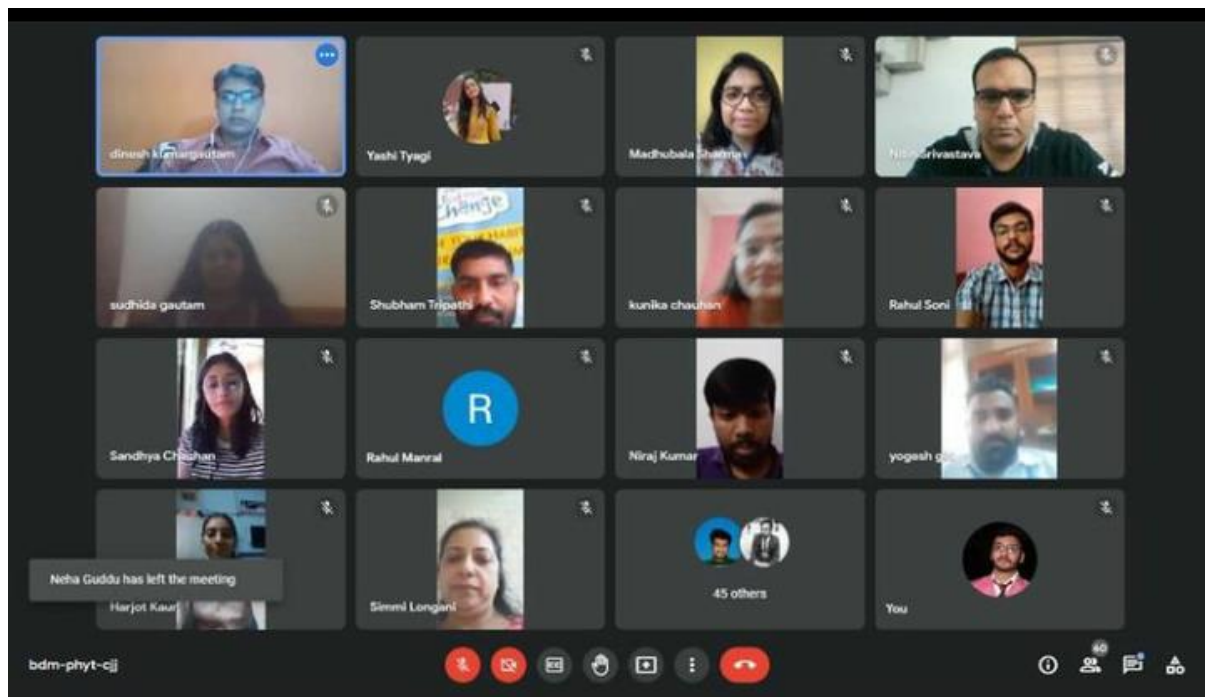
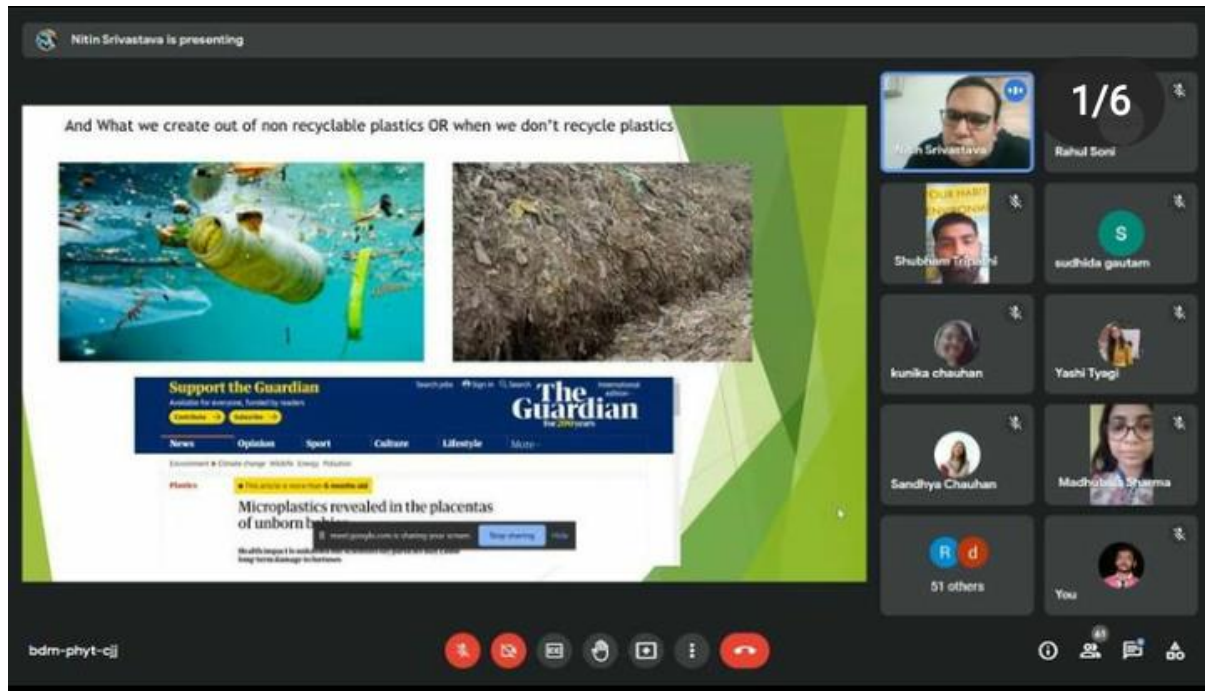
**Dr. Dinesh Kumar Gautam**  
**Dr. Poonam Rani**  
Yashi Tyagi President  
Dr. Sudhida Gautam  
Webinar Convenor  
Society Convenor

**Dr. L.C. Mishra**  
Teacher-in-charge  
**Dr. Mona Bhatnagar**  
Director IQAC  
**Prof. (Dr.) Rama Sharma**  
Patron



हंसराज कॉलेज  
— दिल्ली विश्वविद्यालय —

HANSRAJ COLLEGE  
University Of Delhi  
NAAC Grade A+ with CGPA 3.62





Nitin Srivastava is presenting

Proper waste disposal is a serious issue in our country. Garbage mixed with plastics interferes in waste processing facilities and cause problems in landfill operation.

During polymerization & product manufacturing process, fugitive emissions are released. Littered plastics give unaesthetic look to the city, choke the drains and may cause water logging & flooding during monsoons. Indiscriminate dumping of plastic waste on land makes the land infertile due to its barrier properties.

The problem of plastic in nature, particularly in our water bodies, is a global crisis. Every minute, about a dump-truck load of plastic goes into the water bodies, sully beaches, hurting wildlife, and contaminating our food supply.

8mts

Zoom meeting interface showing participants: Nitin Srivastava, Rahul Soni, Shubham Tripathi, suchida gautam, kunika chauhan, Madhubala Sharma, Yashi Tyagi, Sandhya Chauhan, 56 others, and You.

Nitin Srivastava is presenting

**Hungry much?**

As per a new study, highest microplastic count is found in:

- Apples: 195,500 particles/g
- Pears: 109,500 plastic particles/g
- Bonnet & carrot: 100,000+ particles/g

Lettuce was the least contaminated vegetable of all.

**Chomping down on plastics**

The world's population consumes 1 milliard (billion) plastic bottles every minute.

On an average, a person consumes 1700 microplastic particles each week just from drinking water.

Shampoo: 192 particles of plastic

Salt: 11 particles of plastic

Zoom meeting interface showing participants: Nitin Srivastava, Rahul Soni, Shubham Tripathi, suchida gautam, kunika chauhan, Madhubala Sharma, Yashi Tyagi, Sandhya Chauhan, 54 others, and You.