



Report

Webinar on Say No to Plastic Pollution

On
18th July, 2020

Venue: Google Meet & YouTube



Organised by:
ENVIS RP on Environmental Biotechnology, University of Kalyani
Under the aegis of
University of Kalyani ("A" Grade Accredited by NAAC)
West Bengal, India
Sponsored by: MoEF & CC, Govt. of India



WEBINAR on Say no to Plastic Pollution



Hon'ble Vice-Chancellor, KU.



Coordinator, ENVIS RP, KU.

Join Free



Limited seats

Date: 18th July, 2020, Time: 12.00 noon

Venue: Skype / Google Meet / YouTube & Facebook live

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ENVIS RP on Environmental Biotechnology, University of Kalyani

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Welcome Address :

Dr. Kausik Mondal, Coordinator , ENVIS RP, KU

Inaugural Address:

Prof. (Dr.) Sankar Kumar Ghosh, Hon'ble Vice Chancellor, KU.



Theme lecture

Prof. (Dr.) Ashis K Panigrahi, Pro Vice-Chancellor, University of Burdwan, Ex-Coordinator, ENVIS RP, KU.

Key note Speaker



THE
'PLASTIC MAN'
OF INDIA

PADMA SHREE Prof. R. Vasudevan

Coordinator, TCE ENVIS, Thiagarajar College of Engineering, Madurai, Tamil Nadu, India.

Invited Speaker



Dr. Sukalyan Chakraborty, Endeavour Fellow Birla Institute of Technology, Mesra, Ranchi

Programme Hosting:

Dr. Anusaya Mallick, Programme Officer, ENVIS RP, KU

Free Registration: <https://forms.gle/SpiS96NYHZFWB4KVA>

e-Certificate will be provided to registered participants



Visit us: <http://deskuenvis.nic.in/>, Facebook: desku envisrp, E.mail: deskuenvisrp@gmail.com

Webinar Brochure was widely circulated through DESKU- ENVIS website, facebook page, Whatsapp groups and E.mails

Programme schedule

Date: 18th July, 2020

Venue: Google Meet & YouTube

Time: 12.00noon to 2.30pm

Welcome Address

Dr. Kausik Mondal, Coordinator, ENVIS RP, KU

Inaugural Address

Prof. (Dr.) Sankar Kumar Ghosh, Hon'ble Vice Chancellor, KU.

Theme lecture

Prof. (Dr.) Ashis K Panigrahi, Pro Vice-Chancellor, University of Burdwan, Ex-Coordinator, ENVIS RP, KU.

Key note Speaker

PADMA SHREE Prof. R. Vasudevan,

The 'Plastic Man' of India

Coordinator, TCE ENVIS, Thiagarajar College of Engineering, Madurai, Tamil Nadu, India.

Invited Speaker

Dr. Sukalyan Chakraborty, Endeavour Fellow

Birla Institute of Technology, Mesra, Ranchi

Programme Hosting

Dr. Anusaya Mallick, Programme Officer, ENVIS RP, KU

Aim of the Webinar

Due to COVID-19 pandemic the DESKU ENVIS Resource Partner on Environmental Biotechnology, University of Kalyani, Supported by Ministry of Environment, Forest and Climate Change (MoEF & CC), Govt. of India, New Delhi, was organized the WEBINAR on **Say No to Plastic Pollution** on 18th July, 2020 at 12.00 noon-2.45 pm through **Google Meet** and **YouTube**.

A webinar is simply an online seminar, made up of a host and a live audience. Webinars are usually informative, interactive, and at least partially, unscripted. Hosting a webinar is a really good way of reaching out to your target audience. Members of the target group participate live via a PC, Mac, tablet or smartphone, wherever they are. And if they are unable to join the webinar live, they can watch the recorded broadcast afterwards instead. This webinar is organised in the framework of the coronavirus disease (COVID-19) outbreak. Seven months into the discovery of the COVID-19 virus in Wuhan, almost half of humanity is under lockdown. Thousands of events were cancelled worldwide due to the Corona virus and in a COVID-ridden world; gatherings of any kind can be very dangerous for all parties. The epitome of convenience, a webinar is one of the easiest ways to participate in an official discussion or a productive session.

In this webinar there are **578 participants** were participated. We accommodated 100 numbers of participants in Google Meet platform and the rest were attended the live streaming of the seminar in YouTube live channel.

Plastic pollution is any plastic that ends up in the environment – from bottles and bags to less obvious sources like teabags and clothes and currently it is one of the biggest environmental concerns. In the past 100 years humans have produced (and used) a lot of plastic. It is a very long-lived product that could potentially have service over decades. It's cheap, strong, light and versatile, but all of it eventually ends up in the ground, in the air, and in the sea – which is where marine animals like albatross, dolphins and turtles ingest it. People are exposed to chemicals from plastic multiple times per day through the air, dust, water, food and use of consumer products.

The amount of garbage in the world increases as the population grows, and disposable plastic products, like water bottles and soda cans, accumulate over time. Plastic pollution occurs when enough plastic has gathered in an area that it affects the natural environment and harms plants, animals, or humans.

Overuse of plastic is the main cause of plastic pollution. Plastic is cheap and widely available, but people frequently dispose of plastic items. They don't decompose, and they release an incredible amount of toxins into the air if they're burned.

The pollution in the ocean is mostly from plastic, and it has a terrible impact on marine species. As a result, it can hurt the economy and food supply for communities that rely on fishing. It can hurt tiny organisms like plankton, which larger animals rely on for food. If small organisms are poisoned from ingesting plastic, the animals that eat them will also consume toxins. The toxins work their way up the food chain and can even be present in the fish people eat.

Not only does plastic cause damage to the ocean, but it can also damage groundwater sources. Many regions are already facing issues with, but water sources everywhere are in danger because of plastic pollution. Plastic toxins in dumps and from litter can seep into the groundwater, which people drink every day.

Air pollution is another issue for humans and animals. When plastic is burned in the open air, it releases large amounts of toxins, which pollutes the air. If the toxins are inhaled for a long period of time, it can lead to respiratory problems.

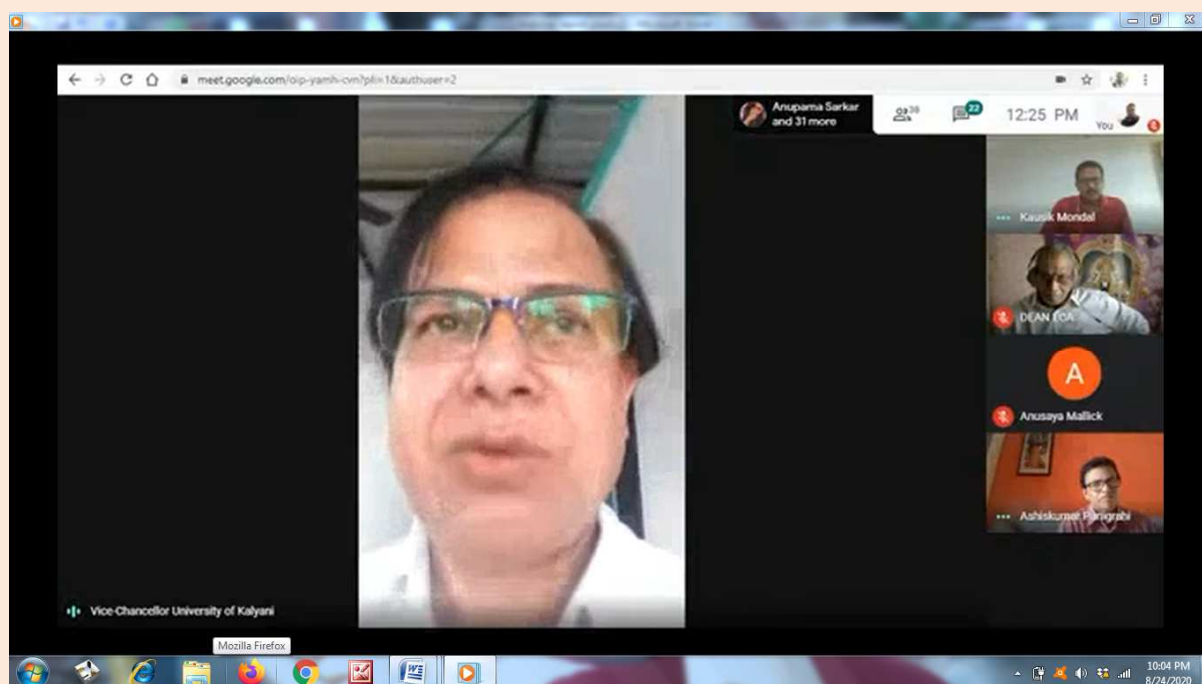
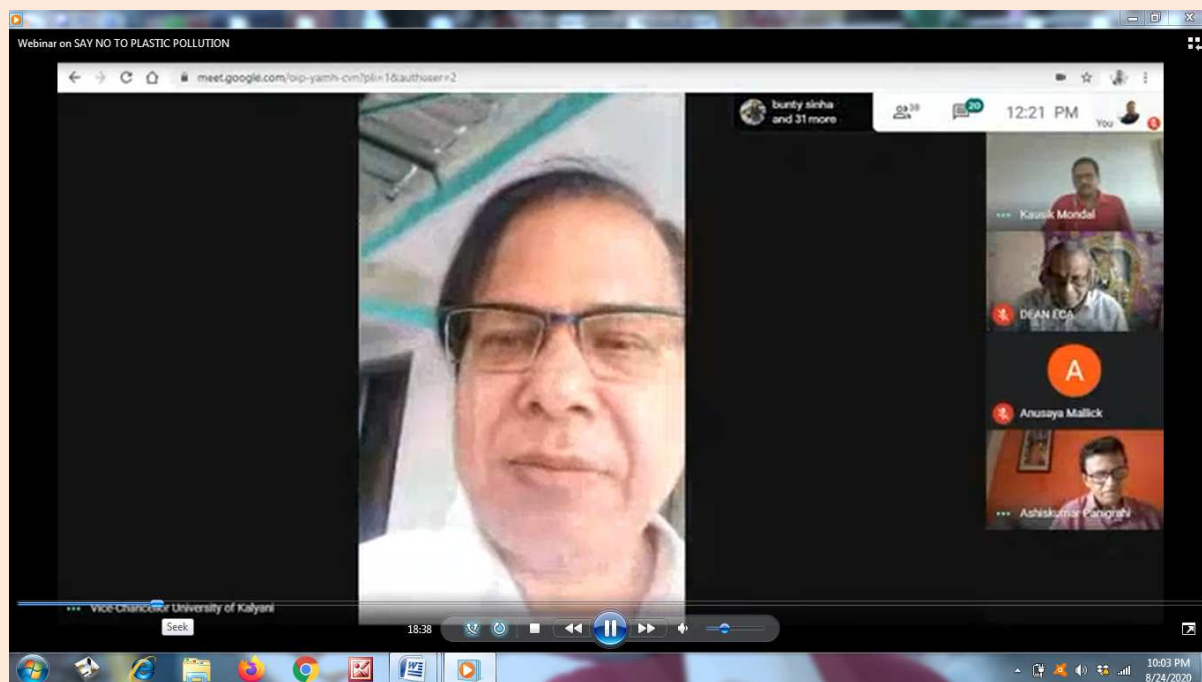
Welcome Address by Dr. Kausik Mondal, Coordinator, DESKU ENVIS RP

The ENVIS Coordinator, Dr. Kausik Mondal welcomed to the Hon'ble Vice-Chancellor, Professor (Dr.) Sankar Kumar Ghosh, University of Kalyani, Hon'ble Pro-Vice-Chancellor, Professor (Dr.) Ashis Kumar Panigrahi, University of Burdwan, and eminent speakers Prof. Rajagopalan Vasudevan, Padma Shri Awardee, Dean & Professor, Department of Chemistry, Coordinator TCE ENVIS, Madurai, Tamil Nadu, Dr. Sukalyan Chakraborty, Assistant Professor, Civil and Environmental Engineering, Birla Institute of Technology, Mesra, Ranchi, and participants of the WEBINAR on **Say no to plastic pollution.**



Inauguration of the Webinar

The **Webinar on Say No to Plastic Pollution** was inaugurated by our Hon'ble Vice Chancellor, Prof. Sankar Kumar Ghosh with virtually presence of Prof. Ashis Kumar Panigrahi, Pro-Vice chancellor of the University of Burdwan and Ex-Coordinator, ENVIS Resource Partner, Padma Shri Prof. Rajagopalan Vasudevan, Dean & Professor, Department of Chemistry, TCE and Coordinator TCE ENVIS, Madurai, Tamil Nadu and Dr. Sukalyan Chakraborty, Birla Institute of Technology, Mesra, Ranchi.



List of Resource Persons

Sl. No.	Name and Address	Photograph
1	Prof. Ashis Kumar Panigrahi Pro-Vice Chancellor, University of Burdwan and Ex-coordinator, DESKU ENVIS RP E.mail:ashis.panigrahi@gmail.com	
2	Padma Shri Prof. Rajagopalan Vasudevan DEAN & Professor of Department of Chemistry, Coordinator TCE ENVIS, TEC, Madurai, Tamil Nadu E.mail: deaneca@tce.edu	
3	Dr. Sukalyan Chakraborty, Assistant Professor, Civil and Environmental Engineering, Birla Institute of Technology, Mesra, Ranchi E.mail: su_kalyanc@yahoo.uk	

Participant's details

A total of **578 participants** were registered in the programme. In the webinar **100** participants were joined through Google Meet and rests of participants were joined through YouTube live simultaneously. Over **1400 participants were viewed live in youtube channel** and total viewer over 1900 that day. The participants are comprises of **48% female and 52% male** from all over the India. Students of UG & PG, academicians like faculties, scientists, doctors, teachers, administrative persons were participated in this web seminar (**Annexure-I**).

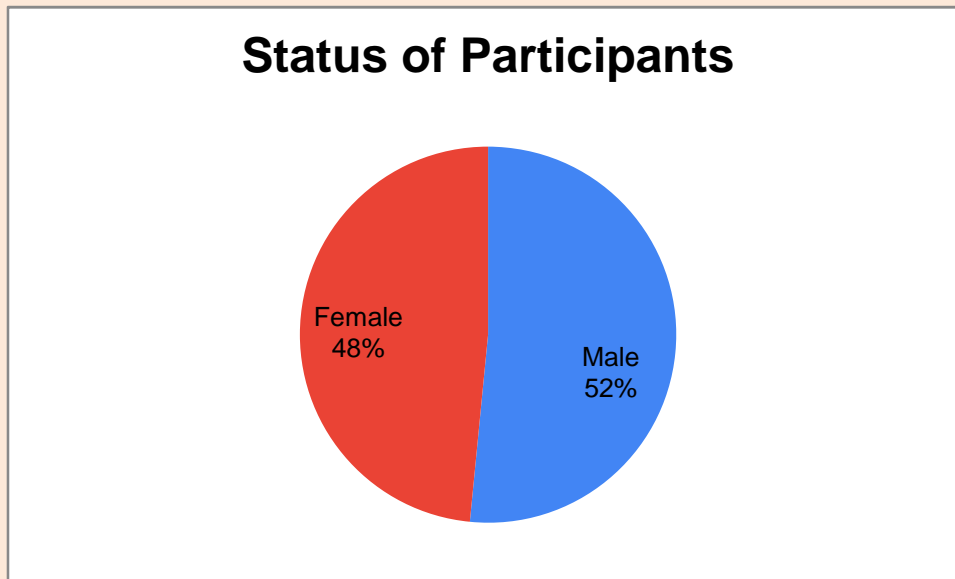
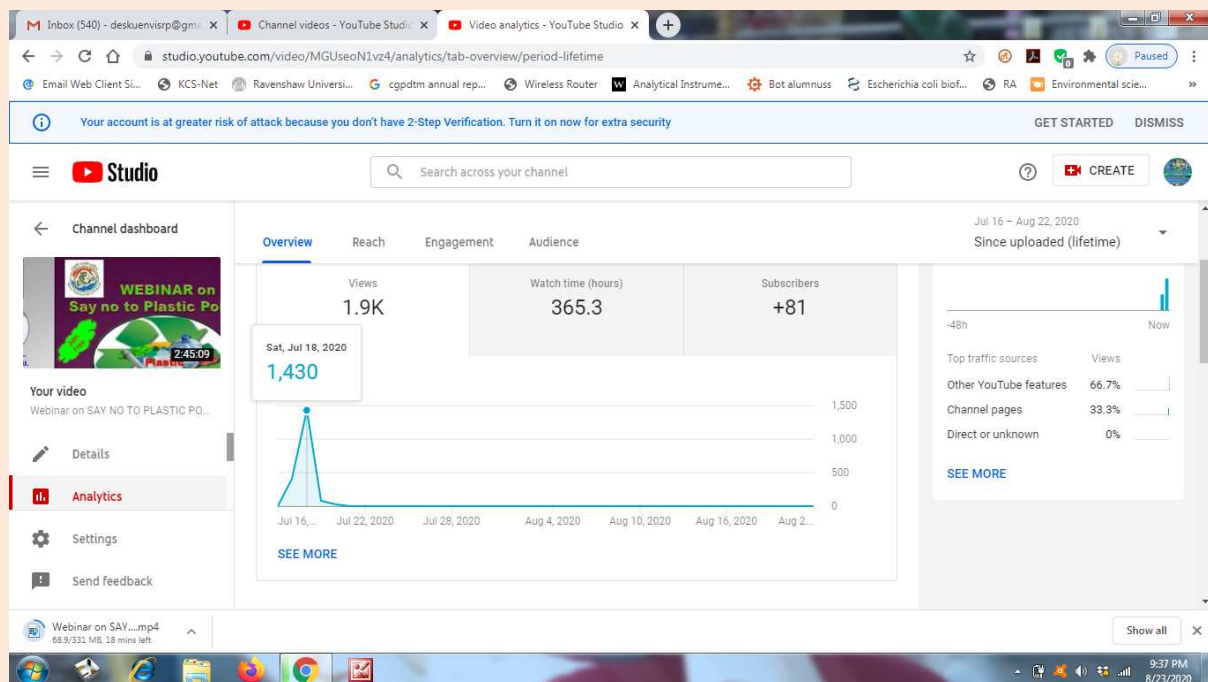


Fig. Percentage of Male & Female participants

Audience in YouTube channel



Issue of Webinar Certificate

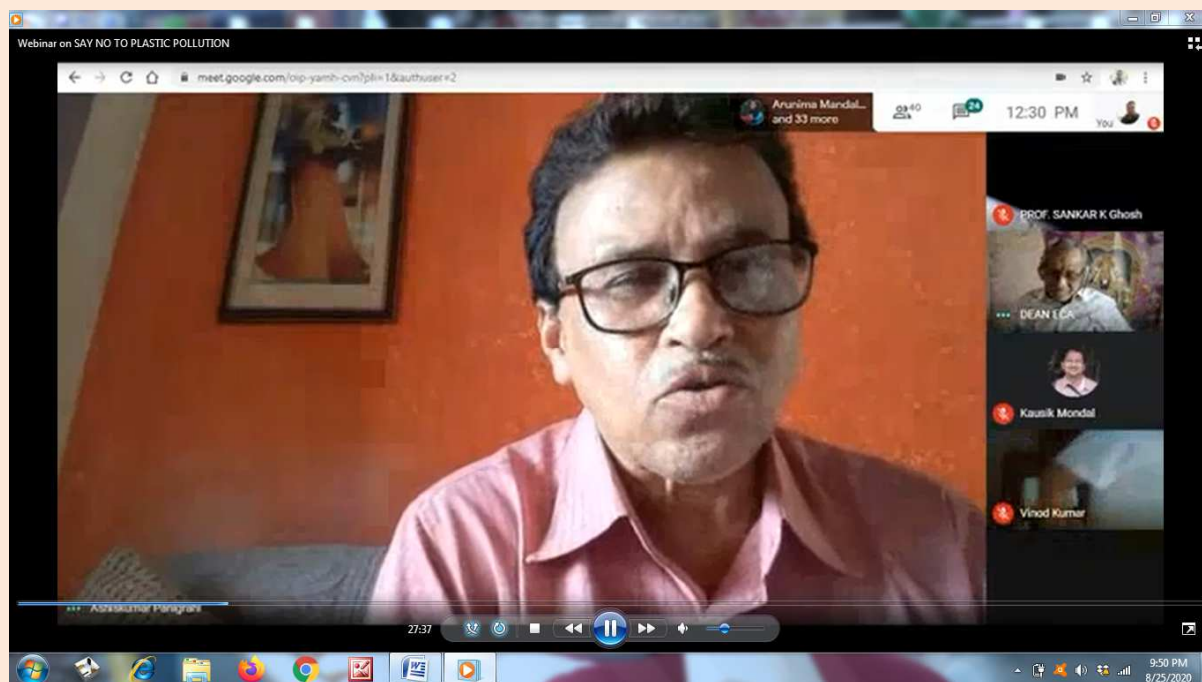
E.Certificates were distributed to the participants through respective e.mail. Participants got the certificate after filling the feedback forms. Every certificate contains an unique serial number to distinguish the certificate.

Lecture-I: Theme Lecture

Prof. (Dr.) Ashis Kumar Panigrahi,
Pro-Vice Chancellor, University of Burdwan

Topic: Theme Lecture

Prof. Panigrahi gave the theme lecture about the plastic pollution. He discussed about the plastic pollution and its effect on environment and also discussed how it impacts on human health. The lecture was very interesting and valuable in the current situation.

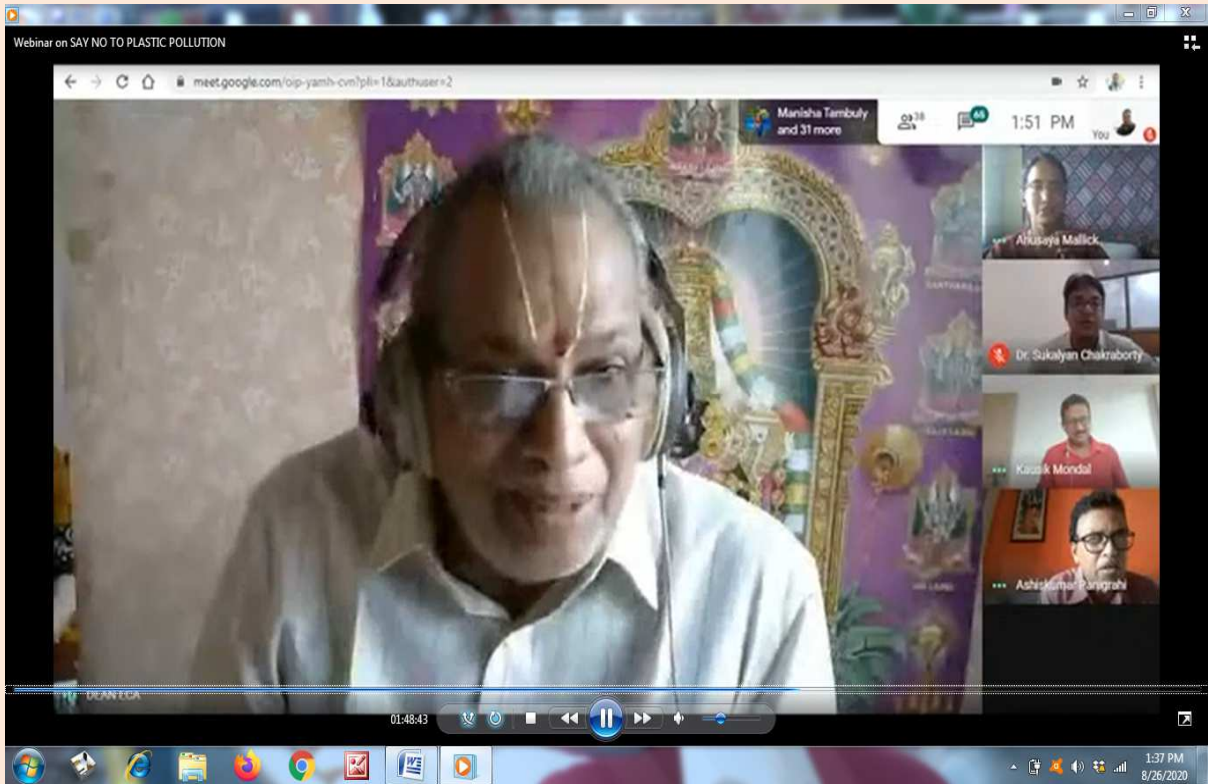


Lecture-II: Keynote speech

Padma Shri Dr. Rajagopalan Vasudevan,
Dean & Professor of Department of Chemistry, Coordinator, TEC ENVIS, TEC,
Madurai, Tamil Nadu,

Topic: Beat Plastic Pollution

Dr. Rajagopalan Vasudevan gave the lecture on Beat Plastic Pollution. He is also known as the “Plastic Man of India” for devising an innovative way of disposing of plastic waste by using it to build roads. He nicely discussed about say no to plastic pollution not the plastic. He elaborately discussed how to reuse & recycle the plastic and use as waste to wealth in various ways. His lecture was very much interesting and informative.



Lecture-III: Invited lecture

Dr. Sukalyan Chakraborty,

Assistant Professor, Civil and Environmental Engineering,

Birla Institute of Technology, Mesra, Ranci

Topic: Plastic Pollution and its Ecological Impact

Dr. Chakraborty discussed about the danger of microplastic to ecosystem and its availability in the water bodies and oceans even in polar glaciers. The mixing of plastic wastes in waterbodies by storm-water runoff, or directly discharged into costal waters. This pollution enters the food chain thereby causing hazardous long term carcinogenic effect to fishes, animals and human beings due to the release of different harmful elements. Oceans are generally contaminated from micro-plastic debris which floats on the sea surface. He also discussed some management options of plastic wastes.



Interactive session

An interactive session between participants and speakers was nicely discussed on the question from the participants. The participants raised their questions directly to the experts through Google Meet platform and audience from YouTube live put their questions in chat box. The experts satisfactorily answered the questions. Some questions are not attended due to time constrain.



Concluding lecture

Dr. Anusaya Mallick,

Programme Officer, ENVIS RP on Environmental Biotechnology,

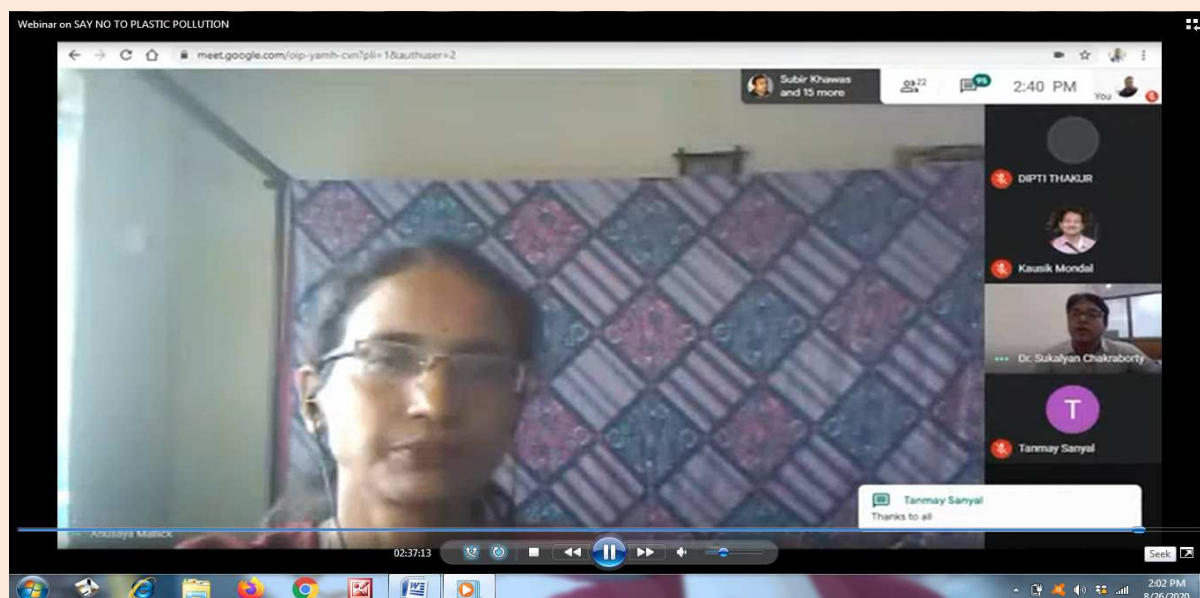
University of Kalyani

On behalf of the ENVIS RP, University of Kalyani Dr. Anusaya Mallick, Programme Officer, ENVIS RP on Environmental Biotechnology, University of Kalyani concluding the webinar with concluding remarks and vote of thanks. On behalf of the ENVIS centre she conveyed heartfelt thanks to the **Hon'ble Vice Chancellor Prof. Sankar Kumar Ghosh** for his kind permission to conducting this webinar and also inaugurate the seminar. She gave thanks to the coordinator, **Dr. Kausik Mondal** who guided and give his valuable suggestions time to time. Then she expressed thanks to the ENVIS Secretariat and their staffs for encouragement and Ministry of Environment, Forest and Climate Change, Govt. of India for sponsoring the seminar.

She acknowledge with thanks to the eminent speakers **Prof. A. K. Panigrahi**, Hon'ble Pro-Vice Chancellor, University of Burdwan, and Ex-coordinator of the centre for his valuable talk on theme of the webinar, **Padma Shri Prof. Rajagopalan Vasudevan**, Dean & Professor, Department of Chemistry, TCE and Coordinator TCE ENVIS, Madurai, Tamil Nadu, for his informative lecture on plastic management and **Dr. Sukalyan Chakraborty**, **Birla Institute of Technology, Mesra**, , for his relevant lecture on Plastic pollution and its ecological impacts. She extended her gratitude to all the participants for actively participated in the webinar.

Lastly she announced the the E-certificate of the participants will be sent in their respective mail after filling the feedback form and also requested to the participants for sending their further query to send by mail.

The webinar was concluded with thanks to all.



Feedback

Feedback questionnaires

Full name

The Webinar objectives were clearly stated & met?

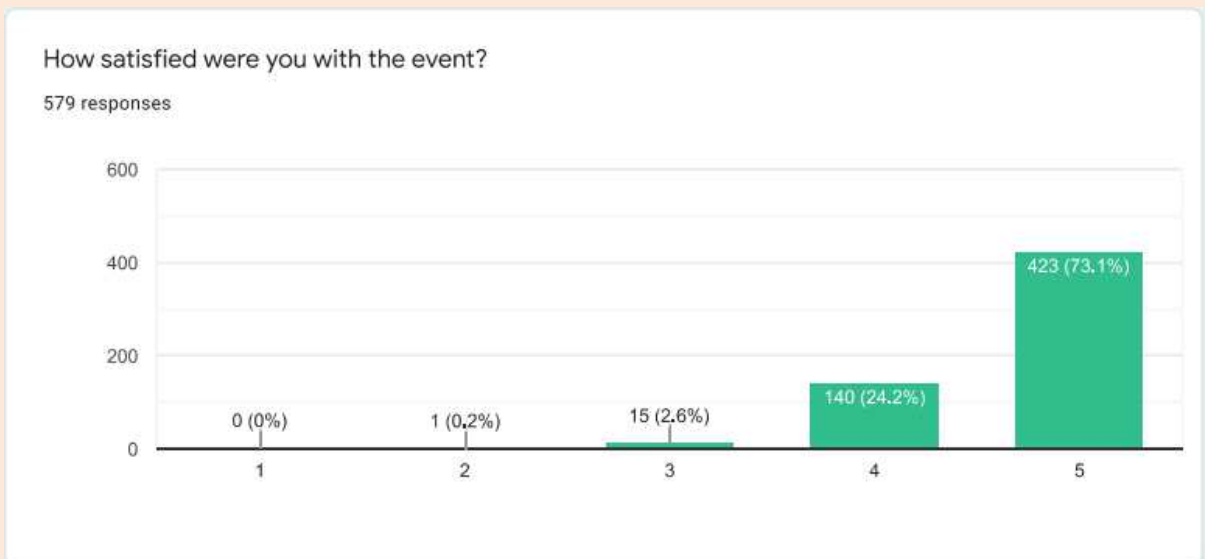
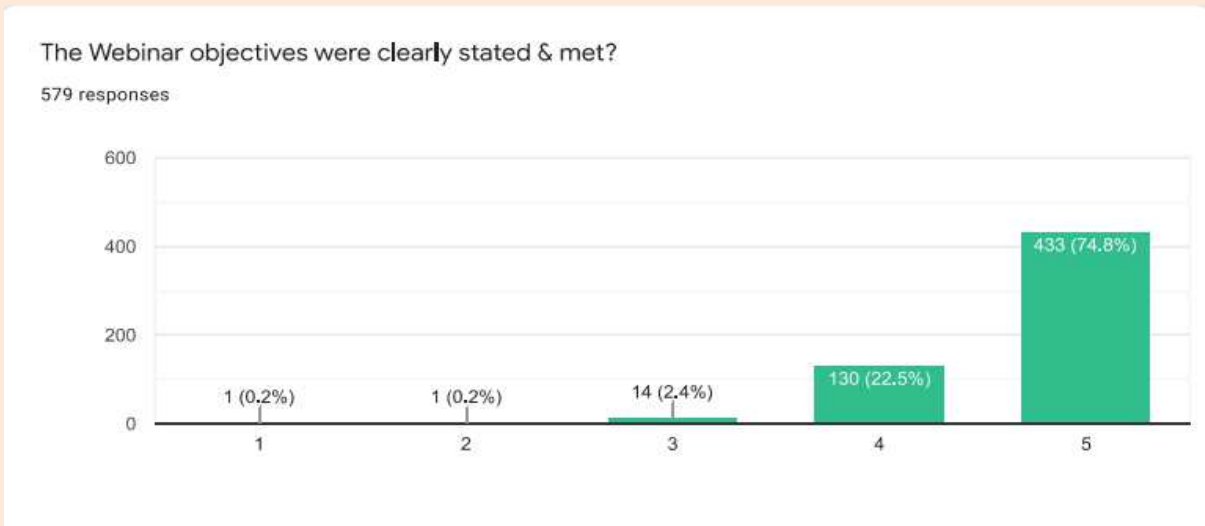
How satisfied were you with the event?

How relevant and helpful do you think it was for your profession?

Speaker has put good effort in expl...s to make you understand the topic

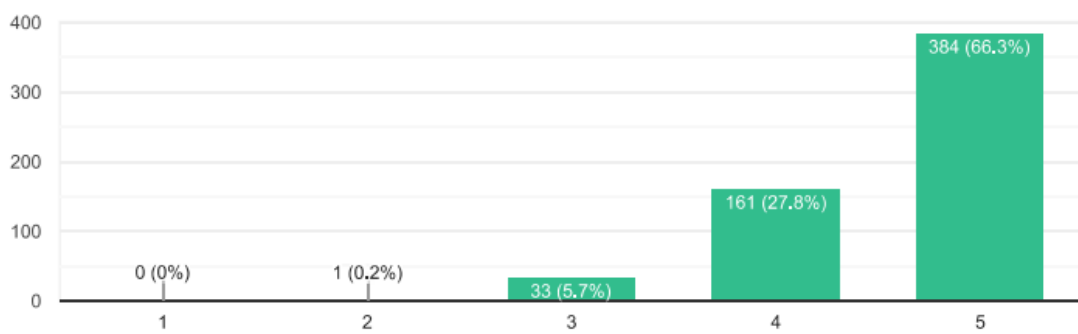
Any overall feedback for the event?

Feedback stastics



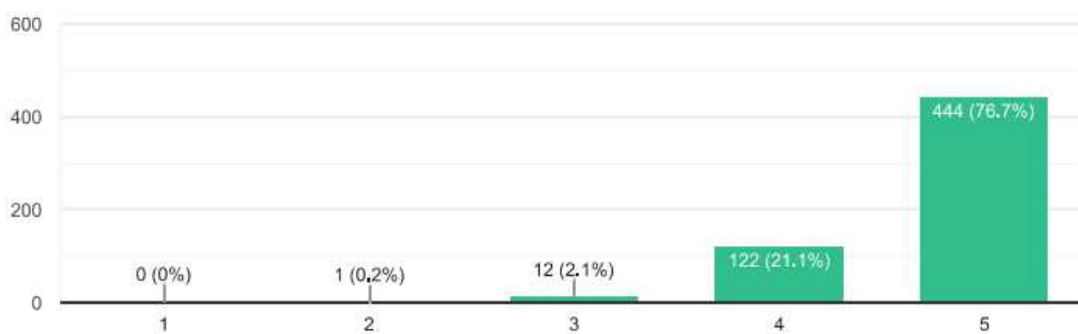
How relevant and helpful do you think it was for your profession?

579 responses



Speaker has put good effort in explaining things to make you understand the topic

579 responses



Some notable feedback comments

Any overall feedback for the event?

- Very informative and helpful, overall very much satisfied
- Speakers have beautifully describe their valuable comments. All the lectures were relevant and very useful. Especially Prof. Panigrahi, Dr. K Mondal and Hon'ble Vice-Chancellor Sir, Prof Sankar Ghosh has made the webinar a beautiful one. I am very much thankful to the webinar committee for their consideration.
- Very important topic has been delivery by a webinar .It can do very help full to people for pollution free society.
- Wonderful and helpful event for Teachers and Students.
- It is a very informative session and I have learned a lot. So thank you organizer for

<p>such a nice webinar. Well organized.</p>
<ul style="list-style-type: none"> • The Webinar was much helpful as it was based on environmental problems due to plastic pollution and how the large amount of waste plastics can easily be reused for innovation. Really glad to hear from 'The Plastic man of India' Dr. R. Vasudevan sir. Thanks to the organizers for arranging this beautiful WEBINAR.
<ul style="list-style-type: none"> • The webinar was very much informative and interesting. The speakers presented the topic very interestingly. And the agenda " not to ban, need to plan" is very much appropriate. Thank you organizers for the 2nd impressive seminar.
<ul style="list-style-type: none"> • I was elated to hear from Dr Sukalyan Chakraborty. I am really enriched by his speech.
<ul style="list-style-type: none"> • It was excellent to attend your seminar. I am eager to learn from you in future too.
<ul style="list-style-type: none"> • Good.want to do more like this . Thank you for arranging this kind of webinar.
<ul style="list-style-type: none"> • It was a very effective webinar in this time. Our VC emphasised on innovative approaches to deal with this burning problem. We are illuminated with many new information from this webinar.
<ul style="list-style-type: none"> • This webinar was very effective to combat the burning problem for plastic pollution. Many new information have been received from the talk of the speakers.
<ul style="list-style-type: none"> • Very informative session, I specifically liked the slogan " don't ban plastic plan it"
<ul style="list-style-type: none"> • The topic of the webinar is very relevant and important for cleaning of ever increasing plastic and its bad effects on our environment. This webinar also provide solution of reuse of plastic which finds the way of reducing plastic pollution.
<ul style="list-style-type: none"> • Beyond expectation
<ul style="list-style-type: none"> • Very good topic and presentation.
<ul style="list-style-type: none"> • It was very informative... Thanks a lot for organizing such an amazing webinar.
<ul style="list-style-type: none"> • The Session was really helpful to realize the fact that proper utilization & Technology can turn Plastic into useful outcome, along with people awareness & responsibility.
<ul style="list-style-type: none"> • As a student of Environmental Science, I am always appreciating those types of theme. And plastic is really a concern to each of citizens like us. We can forward the outcomes of this webinar to children, students and among us also. Happy to be a part of the webinar.
<ul style="list-style-type: none"> • Very well explained how plastics are harmful to not only plants, microbiota but also

human beings
<ul style="list-style-type: none"> • These kind of webinar are very useful for the young researchers like us. Need more webinar on this topic in future.
<ul style="list-style-type: none"> • Thanks to organizer and resource parsons.. thanks for give me opportunity to participate in the webminer.. I make much enrich and get more knowledge by this webminar...
<ul style="list-style-type: none"> • I want to thank you for our speaker to enlighten with such a great knowledge
<ul style="list-style-type: none"> • Thanking the organizer & speakers for organizing & presenting such a nice academic event.
<ul style="list-style-type: none"> • The topics discussed during the session help me a lot. I found it was insightful and informative. I look forward to attend your webinar in future.
<ul style="list-style-type: none"> • Thank you for such a lucid and interesting webinar. This really helped us all to learn a lot, starting from how to save this planet from further environment pollutions and also showing us the possibilities of using the alternatives and reducing the pollutants. Thank you.
<ul style="list-style-type: none"> • The webinar was very much informative. It will very helpful and relevant to me in my higher studies as well as my profession.I have understood very well that things"Say no plastic pollution".
<ul style="list-style-type: none"> • I'm very interested about this topic after this webinar... Thanks to all of those honourable speakers . And please keep giving chances to take part in such webinars.
<ul style="list-style-type: none"> • It was aswsome, I'm very much pleased and satisfied. Thanks to all of the teachers
<ul style="list-style-type: none"> • This webinar was very informative.This webinar has enlightened me to decide my future research programme after Post Graduation.. Thanks to all of the honourable and respected speakers for sharing their valuable opinions to us.Thanks with a grateful heart to all of the organizers for organized this programme..
<ul style="list-style-type: none"> • It was very good and informative. I am looking forward to many these type of events in future.Thankyou so much for conducting this event. It answerd a lot of my questions too.
<ul style="list-style-type: none"> • The event was very useful for understanding the basic causes of plastic pollution and some of its remediation strategies. The contents were described by the speakers in a very clear way.

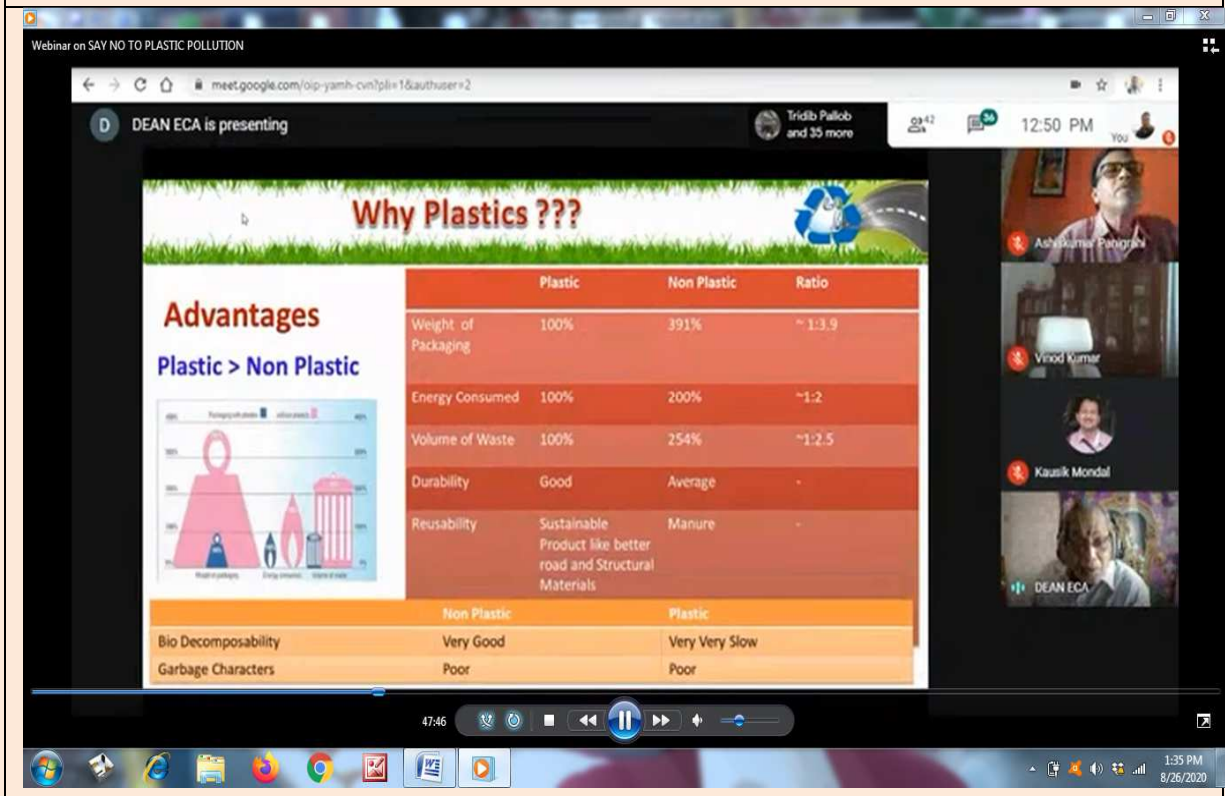
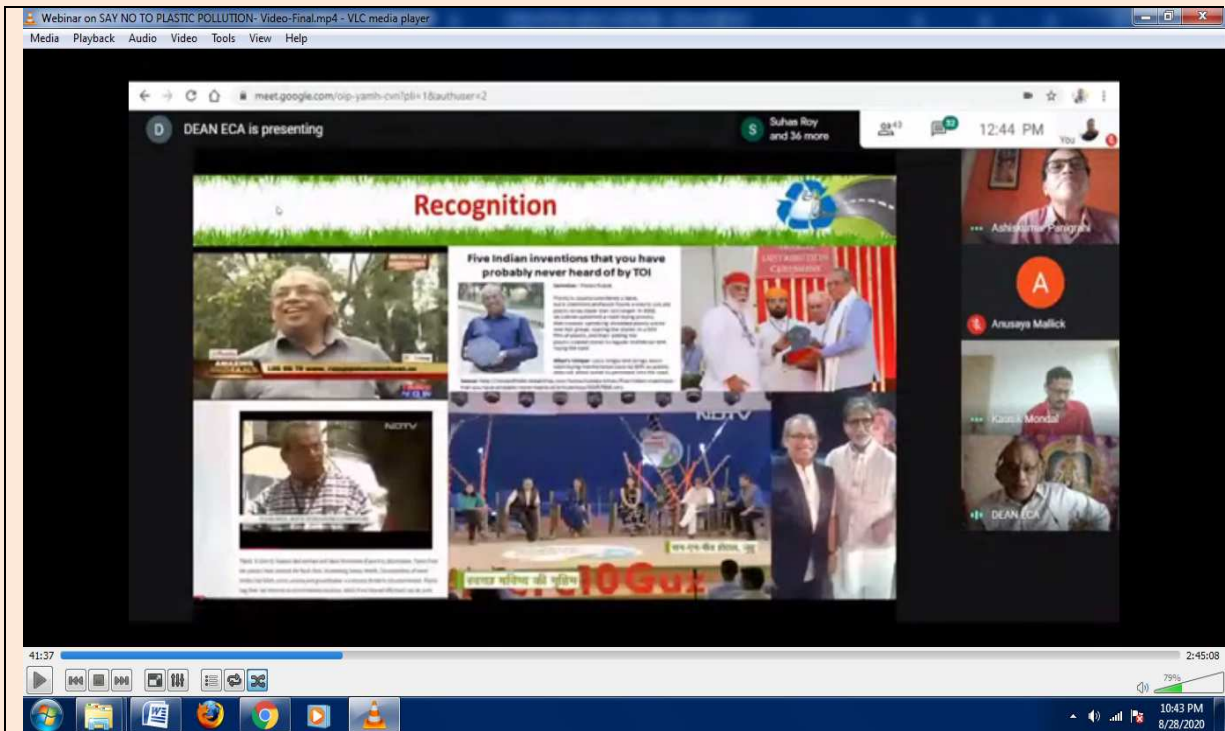
<ul style="list-style-type: none"> • It's good and effective session in our life.we all know about plastic pollution through this webinar for this reason it's going and effective
<ul style="list-style-type: none"> • Thank you all..This webinar's topic was very informative and important for our in daily life. Thank you organizer for bring such awesome speakers, for discussion on such an important topic and all concerned for giving me the opportunity to be a part of this seminar .. Thank you all again.
<ul style="list-style-type: none"> • Thank you all..This webinar's topic was very informative and important for our in daily life. Thank you organizer for bring such awesome speakers, for discussion on such an important topic and all concerned for giving me the opportunity to be a part of this seminar .. Thank you all again.
<ul style="list-style-type: none"> • Organizers have done a great work to organize this resourceful webinar
<ul style="list-style-type: none"> • Excellent webinar...Thanks to All Eminent Speakers and organizing team members for making this webinar a Grand success.
<ul style="list-style-type: none"> • This was a great opportunity for me to attend this wonderful class. Thank you so much.
<ul style="list-style-type: none"> • I feel personally the seminar is a lifetime experience for me. It changes my way how I look into plastic materials and how I am reacting on it after attending the seminar. Thank you so much for giving me such opportunities to attend the seminar.
<ul style="list-style-type: none"> • Please conduct such more webinars like this one as it is informative and enriching too.
<ul style="list-style-type: none"> • Such kind of webinar very essential now a days. I would like to join in future in such type of seminar. Thank you. With regards.
<ul style="list-style-type: none"> • It was a nice event. Happy to be apart of this webinar. It was an eye opening event and very resourceful webinar.
<ul style="list-style-type: none"> • I learned a lot from this WEBNIAR, which will be very useful in the future. I want you to organize more WEBNIAR like this. Proper use of plastic and more other important conversations have been this WEBNIAR which all the participants liked very much.
<ul style="list-style-type: none"> • Content was very good , it was very satisfactory , lots of new ideas have heard first time. Thanks to all for giving me this opportunity.
<ul style="list-style-type: none"> • It was a fruitful event which will help me a lot in my future studies. Thank you teachers
<ul style="list-style-type: none"> • I learned a lot from this WEBNIAR, which will be very useful in the future. I want you to organize more WEBNIAR like this. Proper use of plastic and more other important conversations have been this WEBNIAR which all the participants liked very much.

<ul style="list-style-type: none"> • Overall this webinar is very much informative. I would like to attend this type of webinar in future.
<ul style="list-style-type: none"> • The webinar on plastic pollution was much required in present day scenerio and much of the doubts are cleared after attending this webinar. These kinds of webinar are also helpful for the upcoming youth who can learn the various ways and techniques to not pollute the environment. Looking forward for more such informative webinars in the future.
<ul style="list-style-type: none"> • It was an wonderful session to attend. The topic was common yet helpful and informative for everyone. Plastic is very harmful for environment but then its uses and how to prevent pollution from plastics were clearly mentioned in the session held. This kinds of general informative sessions are also required alongwith other professional and technical topics to keep everyone aware of their surroundings. Overall it was an wonderful experience. Looking forward for such informative and insightful in future.
<ul style="list-style-type: none"> • It was really good initiative particularly in this pandemic situation. Overall the webinar was good.
<ul style="list-style-type: none"> • Thanks to all teachers for organized by a brilliant webinar in this pandemic situation.
<ul style="list-style-type: none"> • A very informative and interesting webinar. Looking for more like this. Thanks to the organizers.
<ul style="list-style-type: none"> • The topic is very relevant in these times and I being a researcher from the same area appreciated each and every aspect of the webinars. PLEASE KEEP ORGANISING SUCH WEBINARS !!!
<ul style="list-style-type: none"> • That was a very relevant topic.This webiner is very helpful for us.Thank you so much for conducting this.
<ul style="list-style-type: none"> • IT WAS A NICE EXPERIENCE FOR ME. I AM LOOKING FOR SUCH WEBINAR IN FUTURE.
<ul style="list-style-type: none"> • The information provided by the speakers were very good. I'm really satisfied.
<ul style="list-style-type: none"> • Excellent presentation and very informative session
<ul style="list-style-type: none"> • Nice presentation with useful data.
<ul style="list-style-type: none"> • It was very nicely presented. It was an enriching and informative session.
<ul style="list-style-type: none"> • The information provided by the speakers were very good. I'm really satisfied.

<ul style="list-style-type: none"> • Very well organised n informative program
<ul style="list-style-type: none"> • Nice deliberations -- exhaustive discussion- very good
<ul style="list-style-type: none"> • This webinar is very informative and also awaring about the use of plastic.
<ul style="list-style-type: none"> • Excellent & Informative Webinar
<ul style="list-style-type: none"> • As I am a health care professional the topic was relevant to some extent that how the plastic can be reused to get relief from health hazards. Overall the session was very nice . It was very informative to me as I was not aware of how could the huge plastic waste can be reused.
<ul style="list-style-type: none"> • Topic selection was superb, of course timely. Again discussion of this webinar too was fantastic. I enriched myself. Thanks for arranging such a webinar.
<ul style="list-style-type: none"> • Please arrange such webinar on COVID 19 and Environment and the Impact of our socio economy.
<ul style="list-style-type: none"> • It was a great WEBINAR..I came to know a lot of thing through this webinar. It helped me a lot..please arrange such type of webinar in future also.
<ul style="list-style-type: none"> • Literally I don't have much idea about the damage caused by plastic pollution, this seminar helps to gain knowledge about all those things nd will make us think about using such stuff
<ul style="list-style-type: none"> • It's interesting,well explained, informative, knowledgeable.Thank You.
<ul style="list-style-type: none"> • The event has taught me more about the environmental consciousness. It wil help us in future.
<ul style="list-style-type: none"> • Reuse for Plastic tar road technology very much idea and avoid plastic pollution
<ul style="list-style-type: none"> • If it is possible, please arrange oral presentation by students / researchers in future
<ul style="list-style-type: none"> • We should look for more daily life solutions, so that we can achieve our goals.
<ul style="list-style-type: none"> • The event was informative and was important to know the principle of plastics management
<ul style="list-style-type: none"> • Thank you so much for this opportunity. It was a very informative session.I am looking forward to attend more webinars like this.
<ul style="list-style-type: none"> • It was very helpful in our daily life. At this situation plastic pollution is the most dangerous pollution. I was learnt very well in this webinar how to prevent plastic pollution.

<ul style="list-style-type: none"> • Very much informative and knowledgeable to me and also valuable information for the society!
<ul style="list-style-type: none"> • This Webinar gave me a great experience. Thanks for this type of organisations. Thank you.
<ul style="list-style-type: none"> • More and more webinar about popular topics are to conducted by different institutions to grow awareness in the society.
<ul style="list-style-type: none"> • The event was very informative and full of realistic knowledges. Speakers delivered very educative lectures in easy ways. It's always a blessing to hear that man of knowledge, The plastic man of India. I extend my warmest thanks to the organizers for planning such an awesome webinar.
<ul style="list-style-type: none"> • Special thanks to organisers for this burning topic. It has global importance. Resource person very good explain. Some techinal problem faced but overall good. Next time I will hope better than this time. Thanks.
<ul style="list-style-type: none"> • I really liked the one where Vasudevan sir spoke about how we can use the plastic in a proper way ..It was good and overall I was satisfied by it ...
<ul style="list-style-type: none"> • Splendid webinar.Gained lots of information.Thank you organiser.
<ul style="list-style-type: none"> • It was a nice seminar on a good topic.i would like to attend many more such seminar
<ul style="list-style-type: none"> • There were notable persons & I don't be able to judge them. Since it's a hot topic and everyone should be aware of this.. so overall it's a good approach to let people know what they are doing is good or bad.
<ul style="list-style-type: none"> • I have gather much more information about plastic pollution...and I wish this type webinar is much necessary in this time.
<ul style="list-style-type: none"> • very interesting session and excellent . This Knowledge is very much important to everybody. Thanks to organizers and all the members
<ul style="list-style-type: none"> • <i>I am overwhelmed to join the webinar and look forward for few more like this</i>
<ul style="list-style-type: none"> • Very nice event. If such events are held frequently then it helps us a lot to understand hazards of plastic pollution.
<ul style="list-style-type: none"> • It was an wonderful and interesting event, worth attending.

Photo gallery



Webinar on SAY NO TO PLASTIC POLLUTION

meet.google.com/oiq-yamh-cvn?pli=1&authuser=2

DEAN ECA is presenting

dasku emvis and 35 more

1:44 PM

GREAT MOMENTS

- Meeting of Honorable Former President of India and Indian Scientist Dr. A.P.J Abdul Kalam and getting his appreciation and blessings. Dr. APJ visited my college in 2002 & Receiving Dr. APJ Kalam Award 2018
- Tech Icon Award Received from PM of India
- Meeting of our former Chief Minister in 2004 – 1000kms
- I was offered 300 million dollars by USA- refused – free to our country
- Role of my assistant – Gangadharan
- Invited by University of Philadelphia- USA for presentation
- MoU between TCE & Indonesia

Ashikuma Panigrahi

Dr. Sukalyan Chakraborty

Kausik Mondal

DEAN ECA

01:41:36

1:39 PM 8/26/2020

Webinar on SAY NO TO PLASTIC POLLUTION

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DEAN ECA is presenting

Debanita Bhow... and 35 more

1:33 PM

BEAT PLASTIC POLLUTION- PROPER PLANNING

Plastics

Most Useful

Poor Man's Friend, Common Man's Need

What is Lacking?

Garbage Culture & Collection

Waste Plastics

Resource

Useful as Construction Material (Road, Etc.,)

Say no to plastic pollution

Say yes to Plastics

Ashikuma Panigrahi

Anusaya Mallick

Kausik Mondal

DEAN ECA

01:30:35

9:33 PM 8/27/2020

Webinar on SAY NO TO PLASTIC POLLUTION- Video-Final.mp4 - VLC media player

Dr. Sukalyan Chakraborty is presenting

meet.google.com/oiq-yamsh-cvm?pli=1&authuser=2

2:37 PM

Type of MPs

Fragment	Film	Microbead	Foam	Fiber

2:34:44

2:45:08

Anusaya Internet access

10:45 PM 8/28/2020

Webinar on SAY NO TO PLASTIC POLLUTION

Dr. Sukalyan Chakraborty is presenting

Antara Choudh... and 20 more

2:12 PM

Human beings

Life cycle assessment Approach

DIRECT EXPOSURE

Extraction & Transport	Refining & Manufacture	Consumer Use	Waste Management
<ul style="list-style-type: none"> Exposure routes: Inhalation, ingestion, dermal contact Exposure: Inhalation of dust, fumes, and vapors Exposure: Ingestion of plastic particles, fibers, and microplastics Exposure: Dermal contact with plastic particles, fibers, and microplastics 	<ul style="list-style-type: none"> Exposure routes: Inhalation, ingestion, dermal contact Exposure: Inhalation of dust, fumes, and vapors Exposure: Ingestion of plastic particles, fibers, and microplastics Exposure: Dermal contact with plastic particles, fibers, and microplastics 	<ul style="list-style-type: none"> Exposure routes: Inhalation, ingestion, dermal contact Exposure: Inhalation of dust, fumes, and vapors Exposure: Ingestion of plastic particles, fibers, and microplastics Exposure: Dermal contact with plastic particles, fibers, and microplastics 	<ul style="list-style-type: none"> Exposure routes: Inhalation, ingestion, dermal contact Exposure: Inhalation of dust, fumes, and vapors Exposure: Ingestion of plastic particles, fibers, and microplastics Exposure: Dermal contact with plastic particles, fibers, and microplastics

ENVIRONMENTAL EXPOSURE

Exposure routes: Inhalation, ingestion, dermal contact

Exposure: Inhalation of dust, fumes, and vapors

Exposure: Ingestion of plastic particles, fibers, and microplastics

Exposure: Dermal contact with plastic particles, fibers, and microplastics

02:09:08

1:45 PM 8/26/2020

Webinar on SAY NO TO PLASTIC POLLUTION


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Dr. Sukalyan Chakraborty is presenting

Dr. Mihir Bhatta and 21 more

2:23 PM

Shapes of Microplastics



Foam Pellets Fragments

Film Microbeads Fiber

27

02:20:13

1:45 PM 8/26/2020

Webinar on SAY NO TO PLASTIC POLLUTION


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Dr. Sukalyan Chakraborty is presenting

Debasmita Show... and 29 more

1:56 PM

Plastics in every sphere of our life



The term "plastic" is derived from the Greek word "plastikos", meaning fit for moulding

01:53:32

9:38 PM 8/27/2020

ANNEXURE-I

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