#### **INSTITUTE OF HOME ECONOMICS**

(UNIVERSITY OF DELHI)





Supporting documents for criterion 3.1.3
Seminars/conferences/workshops conducted by the institution during the year 2022-2023



#### **INSTITUTE OF HOME ECONOMICS**

### (University of Delhi) इंस्टिट्यूट ऑफ़ होम इकोनॉमिक्स (दिल्ली विश्वविद्यालय)



#### NAAC GRADE 'A' ACCREDITED

#### **Supporting Documents for criterion 3.1.3**

Seminars/conferences/workshops conducted by the institution during the year 2022-2023

Key Indicator	Details	Page No
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#### **Department of Biochemistry**

A National Workshop on "*Understanding qualitative analysis of carbohydrates*" was organized by Department of biochemistry, Institute of Home Economics, University of Delhi (under the aegis of IQAC and DBT Star college scheme) on 8th September, 2022







A Seminar on "Career perspectives in Bioinformatics" was conducted by the department on 20th October, 2022 in the college. Dr Sandeep Dhandha, Bioinformatics research Scientist, St. Jude Children's hospital, USA was the esteemed speaker.



# DEPARTMENT OF BIOCHEMISTRY INSTITUTE OF HOME ECONOMICS, UNIVERSITY OF DELHI



(Under the aegis of IQAC and DBT Star college scheme) presents

#### CAREER PERSPECTIVES IN BIOINFOMATICS

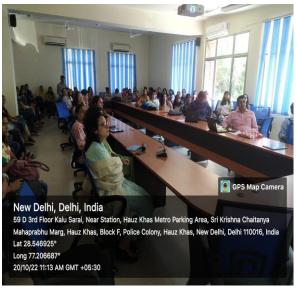


Dr. Sandeep Dhanda, Bioinformatics Research Scientist, St Jude Children's Research Hospital, USA

Date: 20.10.2022
Venue: Conference room, IHE
Time: 11 am onwards

Patron: Professor Geeta Trilok Kumar, Director, IHE Convenor: Dr Archana Burman, Teacher-in Charge Organizing committee: Dr Sandeep Yadav, Dr Taruna Arora, Dr Bhupender Kumar, Dr Savita Bansal, Dr Meenakshi Vachher, Dr Nalini Moza Wali





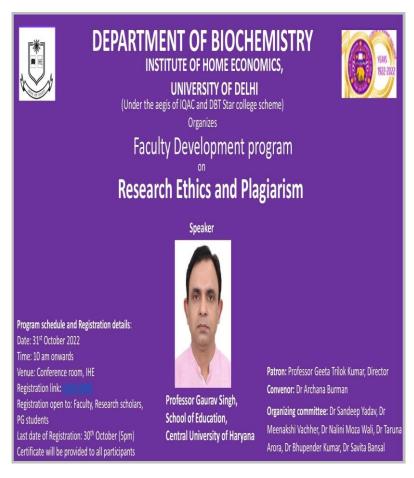
A Handson workshop on "Quantitative analysis of Carbohydrates" was conducted as a part of the community outreach activity for the undergraduate students by Department of biochemistry, Institute of Home Economics, University of Delhi (under the aegis of IQAC and DBT Star college scheme) on 21st October, 2022







A Faculty Development program on "**Research Ethics and Plagiarism**" was conducted on 31st October, 2022 in the college premises for the undergraduate students of the college by Prof Gaurav Singh, School of Education, Central University of Haryana







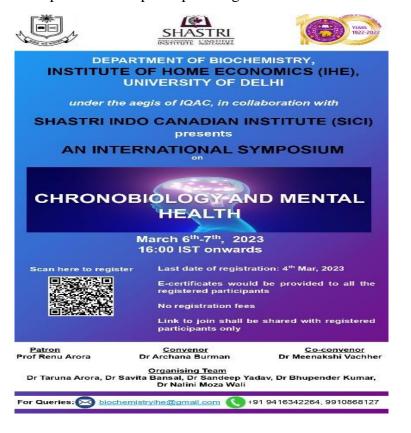
A Capacity enhancement workshop was performed on "Data Management" on 3rd February, 2023 by Mr. Ankit Kumar, Assistant Professor, Department of Computer Science, Laxmibai College, University of Delhi

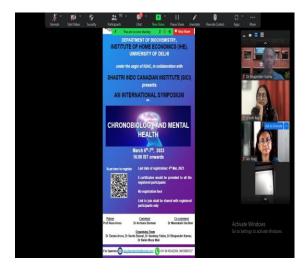


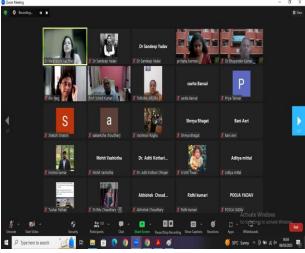




An International online symposium on "Chronobiology and mental Health" on collaboration by the Shastri Indo Canadian Institute (SICI) was conducted online on 6th-7th March, 2023 via zoom platform. 313 participants registered for the conference.

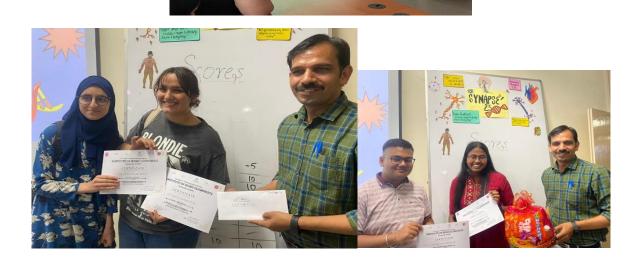






An Intercollege **poster making competition and Quiz (Synapse 23)**, was organized by Anveeshan, Biochemistry Society of IHE, on 10th April, 2023. The poster presentation was on the topic 'Junk DNA: Is it really junk?' and a quiz competition on general biochemistry and life sciences was organized.





#### **Department of Elementary Education**

A talk by Prof. Anita Rampal, former head and dean, CIE, DU was organized as part of Teachers Day Celebrations on the Idea of Independent India and its Teachers on the 5<sup>th</sup> of Sept, 2022.



A panel discussion was organized on *Scientific Temper Among Students* by eminent experts from the discipline of science like Ms. Kamla Menon, Dr. Manisha Wadhwa and Dr. D. Raghunandan on 22<sup>nd</sup> of Feb, 2023.



A talk titled *Bharat ki Swadheenta Andolan: Hindi Sahitya aur Lekhikayen* by Prof. Sudha Singh from Dept of Hindi, University of Delhi was organised to celebrate Hindi Pakhwada as part of NEP, 2020 on 29<sup>th</sup> Sept, 2022.





Series of workshops were conducted on Reflective Writing. The panel experts were from the El.Ed alumnae. The workshops were organised on 4th Aug, 2022 & 15th June, 2023.





A Puppetry workshop was organised with the resource person, Mr. Pramod Kumar, formerly with NCERT, Delhi on the 20th Feb, 2022.



A workshop on Mandala Art was conducted by Dr. Sneha Abhishekh of IHE, DU on the 28<sup>th</sup> of April, 2023.





Series of Self-Development workshops were organized at Gnostic Centre, Bijwasan. The workshops were organised between 20<sup>th</sup> Jan to 28<sup>th</sup> April, 2023.



A workshop titled *Lesson Planning in UDL Way* was conducted by Ms. Subha Chandrashekhar, Founder-Director, Anugraham on the 10<sup>th</sup> of Jan, 2023.

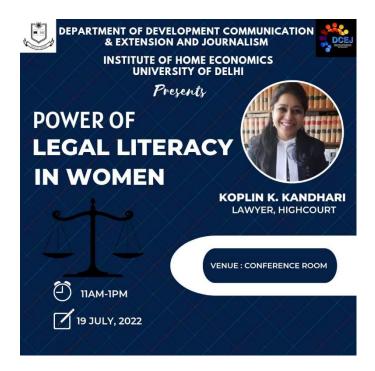




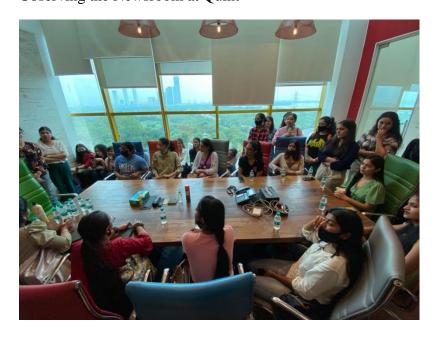
#### **Department of Home Science**

(Department of Development Communication and Extension and Journalism)

#### Power of Legal Literacy in women



#### Observing the Newsroom at Quint





#### **RULES FOR THE COMPETITION**

- You can participate in the open mic competition using any spoken word format (poetry/prose)
   The language of presentation should be Hindi
- · Participants can pick up a topic of their choice
- Time limit is upto 3 mins for each participant
   Going beyond this time limit will lead to negative marking
- Usage of unparliamentary language and controversial speech is prohibited and will lead to disqualification
- The event will start at 11 am
- · You must register yourself for the participation by

filling up the form (link below) latest by September 10, 2022

HTTPS://DOCS.GOOGLE.COM/FORMS/D/E/IFAIPQLSCIWVGFIU2GCXSIXRO\_9L5-IO\_3Z7M6LL4NBXPHFWTKCXIBPQ/VIEWFORM

#### Photography workshop



#### Lets talk about Mental Well Being'



#### A workshop on Filmmaking and Scriptwriting on World Cinema Day



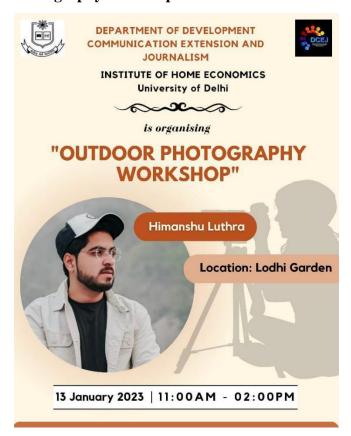
#### **Innovative Approaches in Development Communication**



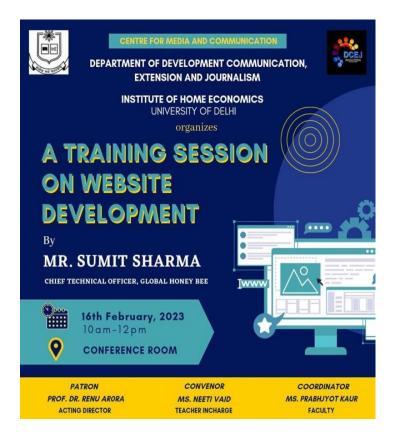
#### **Climate Change Misinformation**



#### Photography workshop



#### A Training session on Website Development



Media and Entertainment Industry: changes, challenges and new age opportunities



#### **How to Create a Photofeature?**



Role and Responsibilities of Media in the era of G20



#### Advertising and Brand management'



#### **Educational Game for learning**

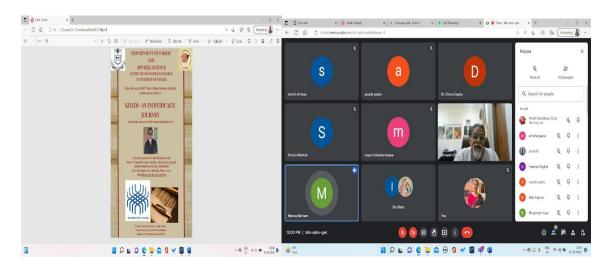


### **Menstrual Hygiene**



# Department of Home Science (Department of Fabric and Apparel Science)

**KHADI – AN INDIVIDUAL JOURNEY** Department of Fabric and Apparel Science organised an online talk on 27<sup>th</sup> August 2022 on Khadi- An Individual's Journey for which Prof. Himadri Ghosh was the esteemed speaker. The talk was organised to mark the occasion of 8<sup>th</sup> National Handloom Day.



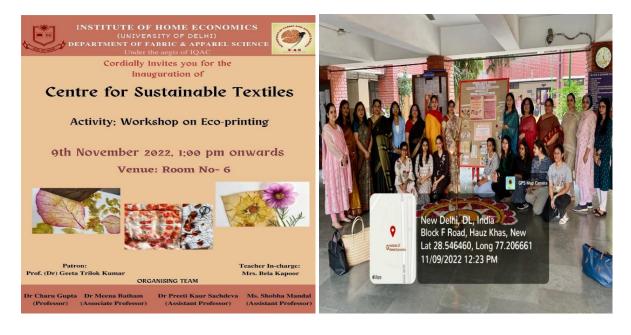
**WORKSHOP ON SYAAHI-** A community outreach workshop titled 'Syaahi- an initiative for revival of Kasim Karam' in September 2022 (2nd, 13th, 14th, 19th September)



A workshop on Crochet was organised by the Department of Fabric and Apparel Science on 12 September 2022 to mark the occasion of 'International Crochet Day'.



**WORKSHOP ON ECO PRINTING-** A workshop on Eco-printing was organized and held on **9th November 2022** in room no 06 at 1:00 pm.



**HAND EMBROIDERY WORKSHOP-** Department of Fabric and Apparel Science, Institute of Home Economics, Invited Mr. Balkishan, a hand work artist to conduct a workshop on Kashmir Velvet Hand Embroidery on **21st Feb 2023**.



#### MADHUBANI PAINTING WORKSHOP- Madhubani

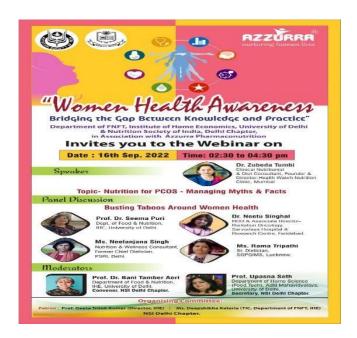
Painting workshop was organized during Fab Fest by the Department of Fabric and Apparel Science on 21st March, 2023.



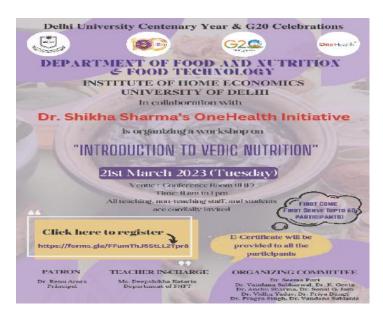


## Department of Home Science (Department of Food & Nutrition and Food Technology)

NATIONAL WEBINAR "Women's Health Awareness- Bridging the gap between knowledge and practice" Department of FNFT, IHE; NSI Delhi Chapter and AZZURA Pharmaconutrition organised a national level webinar on the 16th September 2022 on the Zoom platform.



**WORKSHOP ON VEDIC NUTRITION-** Dr. Shikha Sharma's One Health Initiative organized a workshop on "Introduction to Vedic Nutrition" on, Tuesday from 11 to 1 PM in the conference hall of the college.







#### FACULTY DEVELOPMENT PROGRAM ON HPLC

FNFT department and IQAC organized a Faculty Development Program on "HPLC: Working and Applications in Food Analysis" on 29th November 2022. Mr Double Singh (Application Engineer) from Shimadzu was the resource person.







Department of Food & Nutrition and Food Technology of Institute of Home Economics (University of Delhi) organized a webinar on "Millets: Nutritional Value and Potential as Nutraceuticals and Functional Food" in collaboration with Council for Promotion, Research, and Trade of Traditional Foods (CPRTTF) as a part of celebrations of International year of Millets (2023) on 17thAugust 2022, Wednesday at 3.30 pm.





#### Interactive talk on orientation day "Alumni Vision: Inspiring Success on Orientation Day"





Department of Home Science
(Department of Human Development and Childhood Studies)

A Workshop on Gender and Language by Ms. Shubhika, FIFE organization held on 02.08.2022



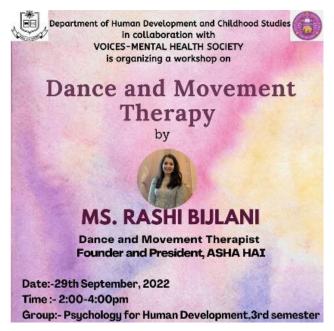


A workshop on Body Language was conducted by RESOURCE PERSON: Ms. Poonam Gupta, IPAC on 19.09.2022

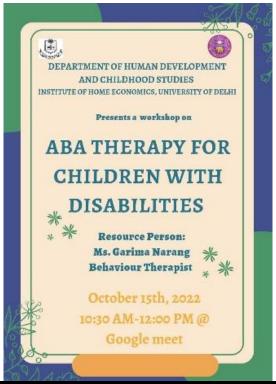




A workshop on Dance and Movement Therapy by RESOURCE PERSON: Ms. Rashi Bijlani, ASHA HAI held on 29.09.2022









A workshop on the Developing Activities for Preschoolers was conducted by department of Human Development and Childhood Studies by Ms. Sukhna Sawhney, Sesame Street on 17.10.12022







TITLE: Learning Disabilities: Management and Classroom Strategies

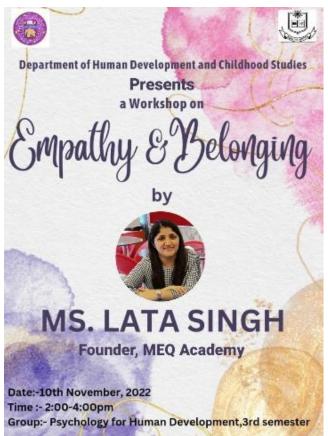
RESOURCE PERSON: Ms. Reshma Bhown, Manav Rachna University

DATE: 07.11.2022



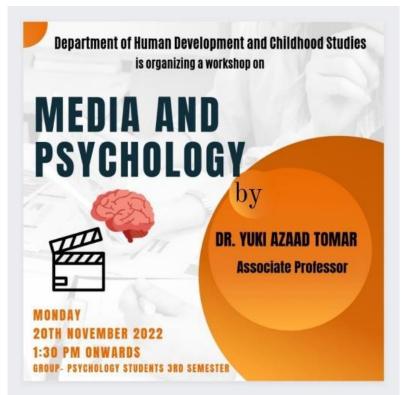


**A Workshop on** Empathy and Belongingness was conducted by Ms. Lata Singh, MEQ Academy. Which was held on 10.11.2022





A Workshop on the theme of Media and Psychology **was conducted by** Dr. Yuki Azaad Tomar, IHE on 20.11.2022

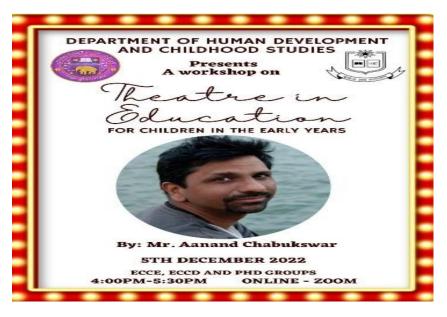




A workshop on the theme of Dance and Movement was conducted by Dr. Deepti Gupta, IHE on 21.11.2022



A theater workshop on the theme of "Theatre in Education" was conducted by Mr. Aanand Chabukswar on 05-12-2022



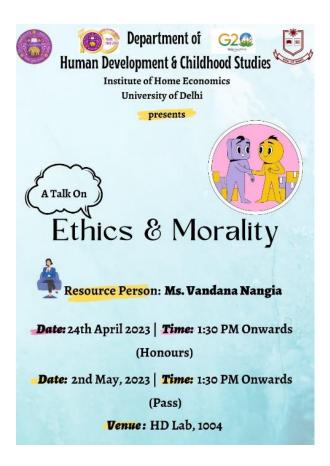
A workshop on the theme of Gender and society was held on 30.01.2023. The resources person for this workshop, Ms. Shubhika, FIFE organization.



**A workshop on** ABA approach for children with autism was conducted by Ms. Tarrannum, CRIA on 29.03.23



**A workshop on** Ethics and Morality was conducted by Ms. Vandana Nangia, Special Educator on 24.04.2023 and 02. 05. 2023



A workshop on Dance and Movement for Early Years **was conducted by** Ms. Deepti Gupta, IHE **on** 27.05.23



A workshop on the theme of Nurturing Mental Health through Mindfulness **conducted by** Ms. Savita, Manav Rachna University 29.05.2023



**Department of Home Science** 

(Department of Resource Management and Design Application)

Interactive session on 'Financial literacy': An interactive session on financial literacy was conducted on 13<sup>th</sup> February 2023, 1:00pm to 3:00



'Journey towards being an Entrepreneur' Celebration of 'World Entrepreneurship Day': The department of RMDA celebrated 'World Entrepreneurship Day' by having an interactive

session on 'Journey towards being an Entrepreneur'. The speaker, Mr. Mohit Goyal, corporate finance expert, CA and founder, KGMC India, Gurugram, Haryana



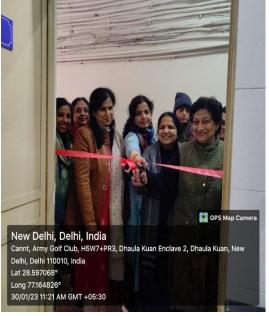




**Training on 'Recycling Waste Paper':** Another training workshop on 'Recycling Waste Paper' was also conducted by Mr. Piyush Pant, trainer, Tara Machines and Tech Services

Pvt. Ltd. on 30th January.. During the session, the students as well as staff - both teaching and non-teaching - got an opportunity to learn various ways of creating handmade papers with flower imprints and colour dyes.





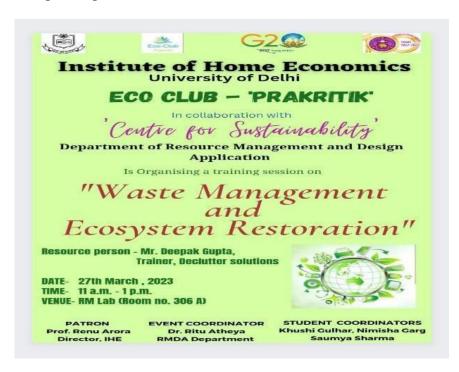


**Demonstration cum hands-on workshop on 'Creating Terrariums':** The eco-club 'Prakritik' in collaboration with RPS Media organized a demonstration cum hands-on workshop on creating terrariums - 'Sustainability in a Glass Bowl' on 2nd March 2023.





**Training session on 'Waste Management and Ecosystem Restoration'** The eco-club 'Prakritik', in collaboration with 'Center for Sustainability' conducted a training session on 'Waste Management and Ecosystem Restoration' on 27th March 2023. The session was conducted by Mr Deepak Gupta, trainer, Declutter Solutions.





## Inaugural Talk on *'G20: Empoweing women through Innovation'* by Ms. Priya Gupta (Founder Sarvpriye Foundation NGO and Sarvpriye Creations MSME, Social Entrepreneur)







**Workshop on 'Creating Moodboards':** A workshop on 'Creating Moodboards' in collaboration with J.S. Institute of Design was also conducted. The speaker, Ms. Nien Siao (Dean, J.S. Institute of Design) introduced and elaborated on various styles of furniture and provided the students with valuable insights. During the workshop, the students were given the opportunity to create their own mood-boards.



**Workshop on 'Mandala Art':** A 'Mandala Art' workshop was conducted by Ms. Sakshi Singhal - a freelance designer and an ex-alumnus of the department. She provided a detailed explanation for creating various types of mandala designs.





## **Department of Microbiology**

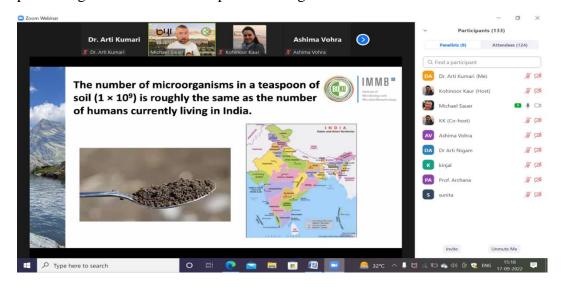
We have celebrated the special days like **World Biofuel day** on 10<sup>th</sup> August 2022 by organizing a webinar on the Topic "Implementation of Biofuel and its future roadmap in India" by Prof. V.K.Vijay, CRDT,IIT Delhi.



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Another lecture was delivered by Prof. Michael Sauer on 17<sup>th</sup> Sep 2022. He explained how microbes can help us to survive on the planet earth. He also shared his novel research on plastic degradation with the help of microorganism.

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The Department of Microbiology, IHE (DU) organised a sustainability lecture series in association with Indian National Young Academy of Sciences and Microbiologists' Society, India (Delhi Unit) having its Ist lecture was delivered by Dr.Amit Chandra Kharkwal, Dy. Director and Associate Professor of Amity Institute of Microbial Technology on the topic "Plant Microbe-Microbe- Microbe Interaction for Sustainable Agriculture".



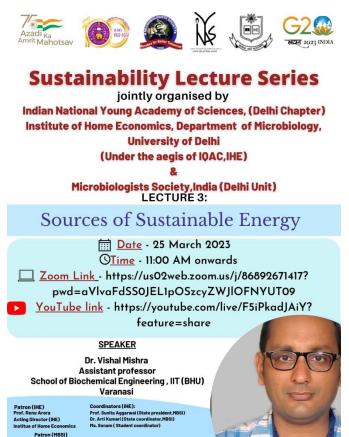


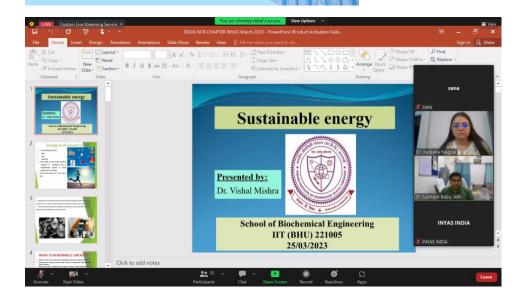
The second lecture was held on 25<sup>th</sup> Feb 23 on the "Microbes as bio fertilisers, types, importance and benefits". The eminent speaker for the talk was Dr. Seema Sangwan, Scientist (Senior Scale) Division of Microbiology, Indian agricultural Research Institute.





The third lecture of the series was held on 25<sup>th</sup> March 23 by **Dr. Vishal Mishal**, Assistant Professor in School of Biochemical Engineering, IIT (BHU) Varanasi. He delivered a very informative lecture on "Sources of Sustainable Energy", elaborating on benefits of sustainable energy and Global Renewable Energy Markets and Policies.





The 4<sup>th</sup> lecture (8<sup>th</sup> April 23) was conducted on "National Agricultural Higher Education Project: A Revolutionary Tool for Strengthening Agricultural Education in India by Dr. Sanjay Singh Rathore, Principal Scientist and National Coordinator, NAHEP, ICAR, New Delhi.



**Microbiology department has also celebrated National Science Day** on 28<sup>th</sup> Feb 2023 in offline mode. We have organized one lecture on the topic "Role of Bioinformatics to understand the genome Biology" by Dr. Sailesh Kumar, NIPGR, New Delhi.





**One day symposium** was organized in association with Vigyan Pratibha Initiative on 18<sup>th</sup> April 2023 at Oberoi Maidens Hotel, New Delhi. The event was graced by the presence of Prof A.M. Deshmukh (President, MBSI)



The lectures were followed by two inter-college competitions. A poster making competition on the topic "Emerging virus a threat to humans". The competition was held in pairs of two and 14 pairs from various colleges of microbiology participated in the competition.



## **Department of Sciences**

A workshop on Organic Farming, Vegetative Propagation and Climate Smart Agriculture was conducted by Dr. Mamta Bhardwaj, Assistant Professor at Hindu Girls College in Sonipat, Haryana on 29<sup>th</sup> September, 2022 and on 8th February 2023.

