



ONE DAY

International Conference

(ONLINE)

on

Emerging Trends in Chemical and Applied Sciences for Sustainable Future

No Registration Fee
E-Certificates will be Provided

Important Dates

Last date of registration: 27th October, 2021

Last date for submission of videos: 27th October, 2021

Venue: Google Meet

Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLSdP0m-dof3BgR1LL28N3fis536-1onxpg-HxRMQGmLCnB1Xqw/viewform?usp=sf_link

Conference Email Id: icetssf@hrc.du.ac.in

Organized by

Department of Chemistry

In ASSOCIATION with IQAC

HANSRAJ COLLEGE

(NAAC A+ CGPA 3.62, NIRF Rank #9)

(University of Delhi)

Mahatma Hansraj Marg, Malka Ganj, Delhi-110007

[http:// www.hansrajcollege.ac.in](http://www.hansrajcollege.ac.in)

On 30th October, 2021 (9:00 A.M. Onwards)

ABOUT HANSRAJ COLLEGE

Hansraj College is one of the largest constituent colleges of the University of Delhi and has been ranked as one of the top five colleges for science, arts and commerce several times in the last decade. The faculty and students of the college have contributed immensely to the fields of academics, sports and culture. The college faculty is dedicated towards the growth and development of the institution academically and administratively and constantly thrive for excellence. Hansarians have been placed in diverse professions and services worldwide and are bringing fame and laurels to the institution.

ABOUT THE CONFERENCE

Chemical sciences provide a wide platform for many allied streams such as medicinal chemistry, green chemistry, nanotechnology, forensic science etc. Opportunities for new chemical research, green and sustainable chemistry education, and a sense of social responsibility are crucial for current and future chemists. This international e-conference aims towards highlighting sustainable research in the above fields by reputed scientist of eminent institutions, with strong emphasis on innovative approaches so that the entire fraternity can be benefitted.

CALL FOR PAPERS

Abstracts are invited for online presentations (Oral) from Participants

Specifications for Abstract:

Title: Times New Roman, 12 Point, Capital Bold Letters, and Centrally aligned. **Author(s):** Times New Roman, 10 Point, Running, Centrally aligned and Presenting author must be underlined. **Affiliation:** Times New Roman, 10 point, Running, and Centrally aligned. **Text:** Times New Roman, 10 Point, Running, justified and not exceeding 250 words.

Keywords: 4-5

Participants are required to send the video of maximum 3 minutes of their oral/poster presentation.

- Name, email ID and institution address, contact details should be properly mentioned while sending the video through mail
- You can also upload the video to Google Drive or Microsoft One Drive and mail us the link to your file.

Topics to be covered

- Environmental Analysis, Measurements & Pollution Control
- Nanotechnology
- Advanced Research Methodology
- Green chemistry
- Biochemistry
- Computational chemistry
- Medicinal chemistry
- Emerging strategies and technologies in Forensic Sciences
- Any other area related to the theme of the conference

Eminent Speakers



Dr. Parminder Kaur
Associate Professor
Department of Chemistry,
William Paterson
University, USA.



Dr. Nagindra Kaushik
Associate Professor
Department of Electrical
and Biological Physics,
Kwangwoon University,
South Korea.



Dr. S. P. Singh
Principal Scientist
CSIR-National Physical
Laboratory, Delhi,
India.



Dr. Ravindra Kumar
Senior Scientist,
CSIR-Central Drug
Research Institute
(CDRI), Lucknow, UP.
India.



Dr. Ajay Kumar Srivastava
Scientist
CSIR-Central Drug
Research Institute (CDRI),
Lucknow, U.P. India.

Patron

Prof. [Dr.] Rama
(Principal, Hansraj College)

IQAC-Director

Dr. Mona Bhatnagar
(Associate Professor, Hansraj College)

Convener

Dr. Ambika
(Assistant Professor, Hansraj College)

Co-Convener

Dr. Anjali Saxena
(Associate Professor, Hansraj College)

Programme Coordinators

Dr. Pratibha Tiwari (Assistant Professor, Hansraj College)
Dr. Sunita Gulia (Assistant Professor, Hansraj College)
Dr. Sonu Kumar (Assistant Professor, Hansraj College)

Teacher In-charge

Dr. Jyoti Singh
(Assistant Professor, Hansraj College)

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Dr. Shampa Bhattacharya

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Hansraj College

Dr. Renu Parasher

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Hansraj College

Dr. Satish Chand

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Hansraj College

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Dr. Surendra Kumar, Assistant Professor, Hansraj College
Dr. Nidhi Rawat, Assistant Professor, Hansraj College
Dr. Indrani Jha, Assistant Professor, Hansraj College
Dr. Gunjan Arora, Assistant Professor, Hansraj College

Students Coordinators

Kirti Kashyap 'Taijas', Prashansa, Sakshi Arya, Shreya Kukreja, Arpan Gupta, Baibhav, Yashit Verma, Jhanvi Gupta, Pragya Gambhir, Priya Rathore, Shaifali Sharma, Salony Methi, Ayush Singh, Anandika Gupta, Ritul Sharma, Tanu Sharma, Khushi Mahajan, Tripti Yadav, Sagar, Aniket Kumar, Mohd Jishan, Murli Dhar Dubey, Shashank Sahu, Aashutosh Soni, Yashika, Lakshya Aggarwal

Note : E- certificate will be issued to those registered participants who submit the feedback form after attending the conference.