ACCOMMODATION May be arranged for the participants and accompanying persons on payment basis on prior request . Applicants who requires accommodation will have to pay accommodation charges along registration fee as per details given below Simple and shared accommodation: Rs

500/day/person Non-AC Budget Hotels / Guest house: 2500/day

AC- Deluxe Hotel: Rs. 4500/day

Please mail the dully filled in registration form along with the registration fee to **Organizing Secretary (ICEHGI-2022)**

Dept. of Botany and Microbiology Gurukula Kangri Vishwavidyalaya Haridwar-249404 Mail id: icehhgi2022@gmail.com

Mob. No. 9759331509, 9758188132

on or before 5th Dec. 2022.

(Bring the photocopies of fee slip for entry)

Tentative Programme

Date-07.12.2022

Inaugeration

Tea Break

Key note lecture: Prof. D K Maheshwari

Lunch Invited lecture: Dr. Uma S Shilpi, MD Invited lecture: Dr. Deepa K Shilpi, MD

Oral/Poster Presentation/Rangoli Date- 08.12.2022

Invited lecture: Dr. Vetri Selvan, Malaysia Invited lecture: Dr. Ankit Johri, Canada

Tea Break

Oral/Poster /Scientific Model Presentation

Lunch

Invited Lecture: Dr. Neeraj Sharma, China Prize Distribution & Valedictory Session

Mode of Payments

Registration and/or fee accommodation charges to be paid to the Registrar, Gurukula Kangri (DU), Haridwar online through QR Code assigned here for the purpose. Please send a proof of the payment done to the organizing team on the email-id: icehhgi2022@gmail.com.



ORGANIZING COMMITTEE

CHIEF PATRON

Dr. Satya Pal Singh, Hon'ble Chancellor **PATRON**

Prof. Somdev Shatanshu, Hon'ble Vice-Chancellor **GUEST OF HONOUR**

Prof. D K Maheshwari, BSR Fellow

Prof. Sunil Kumar, Registrar

CHAIRMAN

Prof. Navneet, Head, Dept. of Botany and Microbiology ORGANIZING SECRETARY

Prof. Mukesh Kumar, Dept. of Botany and Microbiology

CO-ORGANIZING SECRETARY Prof. S. K. Rajput, HOD, Pharmaceutical Sciences

CONVENER

Dr. Vipin Kumar, Dept. of Pharmaceutical Sciences **CONVENER**

Dr. Verinder Virk, Incharge, Dept. of Microbiology, KGC

CO-CONVENER

Dr. Sandeep Kumar, Dept. of Botany and Microbiology **Dr. Vineet Vishnoi,** Dept. of Botany and Microbiology **Dr. Chiranjib Banerjee**, *Dept. of Botany and Microbiology* **MEMBERS**

Dr. K K Gupta, Dept. of Botany and Microbiology

Dr. Harish Chandra, Dept. of Botany and Microbiology

Dr. Kalpana Sagar, Dept. of Microbiology, KGC CORRESPONDENCE AND CONTACT:-

> Dr. Vipin Kumar -9759331509 - 9758188132 Dr. Verinder Virk

Prof. Mukesh Kumar - 9412518789 University Website - www.gkv.ac.in

INTERNATIONAL CONFERENCE

ENVIRONMENT AND HUMAN HEALTH: GLOBAL ISSUES

December 7th - 8th 2022



ORGANIZED BY:





DEPARTMENT OF BOTANY AND **MICROBIOLOGY**

GURUKULA KANGRI (DEEMED TO BE UNIVERSITY), HARIDWAR- 249404, UTTARAKHAND, INDIA

ABOUT THE CONFERENCE

The drastic changes and unbalanced development have been the major factors of environmental changes and consequently, the shifts in temperature and weather patterns have been adversely affected. The human driven activities such as burning of fossil fuels (like coal, oil, gas), utilization of natural resources in unbalanced manner etc. are adversely affecting the living and non-living components of the environment. The emission of greenhouse gases, landfills of garbage, uncontrolled use of non-degradable plastics etc. have adversely affected the microbial flora of the environment and it directly/indirectly affects the human health. Climate change derived new diseases cause drastic changes in the diversity of microbes. Besides this, the fauna and flora have been affected by the adverse impacts of environment due to which the productivity of these components in terms of yield, active principles and compositions have been changed drastically. Hitherto, it is the need of the hour to discuss the issues related to environmental changes and to search the solutions with holistic remedies for eco-friendly environment and prosperous life.

ABOUT THE ORGANIZATION

Gurukula Kangri Vishwavidyalaya was founded in 1902 by Swami Shraddhanand Ji with the sole aim to revive the ancient Indian system of education (Gurukula). This is a NAAC accredited Deemed to be University with unpolluted environment, academic ambience, grand central library and Museum of international reputation. Since its inception, it has been in the forefront for innovation, quality and improvement in higher education and research

The Department was established in 1962 and is engaged in teaching at UG and PG levels. The department is progressing under the dynamic leadership of Prof. D K Maheshwari, Prof. R C Dubey and Prof. Navneet. More than 30 books and 400 research papers have been published in different journals of national and international repute. More then 100 PhD degrees have been awarded in the Department. The Department is well equipped with PCR, Gel Electrophoresis, HPLC, UV-VIS Spectrophotometer, Gas Chromatograph, Lyophilizer, Fermentor, ELISA Reader etc.

ABOUT HARIDWAR

The holy city of Haridwar lies at the bank of river Ganga and the region is surrounded by the Himalayas. Haridwar is one such tourist spot that can be visited any time of the year. Haridwar has pleasant and most suited climate in the month of September-October with moderate temperature ranges from 30°C in day time and 25°C at night that may require light woolen clothes.

CONFERENCE THEME

- Holistic approaches for human health and wellness
- Biodiversity conservation and challenges
- Role of NGOs and Govt. policies in environmental protection Environmental pollutions and its preventive measures
- Covid-19: Pre and post impacts on human health
- Anthropology, climate change and its modelling
- Environmental impact on agriculture
- ·Novel approaches of pharmaceuticals designs for human and animal health
- Traditional approaches for environmental protection and human health
- Adverse effects of environmental on sensitivity of microbes

INVITED SPEAKERS:

International:

Prof. Bhagwat Bhatt, USA, Prof. Alvaro Viljoen, S. Africa; Prof. Jörg Lehmann, Germany; Prof. Ikhlas A. Khan, USA; Prof. Ian Cock, Australia; Prof Michael Heinrich, UK; Prof. Y.H. Choi, Netherlands.; Dr. Mahendran Sekar. Malavsia.

National:

Prof. Sunil Joshi, Hon'ble VC Ayurveda Univ., Dehradun; Prof. D. K. Maheshwari; Prof. R. C. Dubey; Dr. U. S. Shilpi, Haridwar; Dr. Deepa Karma Shilpi, Haridwar: Prof. R. D. Gaur, Rishikesh; Prof. R. K. Gupta, Varanasi; Prof. Vijai Malik, Meerut; Dr. K. A. Bharti, Kolkata; Prof. Piyush Pandey, Silchar; Prof. Meenu Saraf, Ahmadabad; Prof. Naveen Arora, Lucknow; Prof. B. R. Chaudhary, Varanasi.

CALL FOR ABSTRACTS

The participants are requested to send abstracts/full paper emphasizing on important findings and conclusions not exceeding 300 words in Times New Roman font in size 12 points and 1.5 line spacing on or before 5th Dec 2022. However, abstract along with registration fees and registration form are to be submitted to Organizing Secretary through mail icehhgi2022@gmail.com. Full chapter for publication in book must reach us on or before 20th Dec 2022 on the above E-mail id.

Time line

Last Date of Abstract Submission Dec 5th 2022 Last Date of Registration (along with Dec 7th 2022 accommodation charges)

REGISTRATION FEE: *

*Accommodation not included

Faculty /Scientist	500/=	
Research Scholar/ Student	300/=	
ndustrial/Corporate delegates	1000/=	
oreign Delegates	US \$50	
Accompanying person*	500/=	



INTERNATIONAL CONFERENCE



ON

ENVIRONMENT AND HUMAN HEALTH: GLOBAL ISSUES

Department of Botany and Microbiology,

Gurukula Kangri (Deemed to be University), Haridwar . 249404 (UK) **December 7th - 8th 2022**

REGISTRATION FORM

(photocopy may be used) Registration Link: https://forms.gle/DyoWayrsysh4B7Z28

Vame	
Designation	
Gender (Male/Female)	
Department	
Address For Communication	
Contact NoE-mail	
Title of Paper	
Presenting Author	
Name and Gender of accompanying person	
Date & Time of arrival	Mode of travelling
Date & Time of departure	Cui / Dus / Trumi/An
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Not required..

Details of payments: QR/RTGS/Cash/NEFT DD No. / Transaction ID No.....

Name of Bank and Date Amount in Rupees.....

Sign. of Participant

Required.....

Accommodation detail:

Signature of HOD/DEAN/ PRINCIPAL with seal (In case of Research Scholar/ Student)



International Conference on

ENVIRONMENT AND HUMAN HEALTH: GLOBAL ISSUES

Organized by:

DEPARTMENT OF BOTANY AND MICROBIOLOGY

GURUKULA KANGRI (DEEMED TO BE UNIVERSITY), HARIDWAR- 249404 UTTARAKHAND, INDIA



CHIEF PATRON

PATRON

GUEST OF HONOUR

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Dr. Satya Pal Singh Hon'ble Chancellor Gurukula Kangri (DU)



Prof. Somdey Shatanshu Hon'ble Vice-Chancellor **Gurukula Kangri (DU)**



Prof. D K Maheshwari **UGC-BSR Fellow** Gurukula Kangri (DU)



Prof. Sunil Kumar Registrar Gurukula Kangri (DU)

ORGANIZERS

CHAIRMAN

HOD, Botany & Microbiology



Prof. Navneet Prof. Mukesh Kumar Prof. S. K. Rajput **Dept. of Botany** & Microbiology



HOD, Pharma Sciences



Dr. Vipin Kumar Dept. of Pharma Sciences

CONVENER



Dr. Verinder Virk Dept. of Microbiology, KGC

Organizing Committee:

Co-Conveners: Dr. Sandeep Kumar, Dr. Vineet Kumar Vishnoi, Dr. Chiranjib Banerjee Members: Dr. K. K. Gupta, Dr. Harish Chandra, Dr. Kalpana Sagar

DATE: December 7th - 8th 2022

Venue: Seminar Hall, Dept. of Botany & Microbiology, Gurukula Kangri (DU), **Haridwar**

IMPORTANT DATES

Last Date For Abstract Submission: 05 Dec 2022

Inauguration: 10.00 AM, 07 Dec 2022 Valedictory : 03.00 PM, 08 Dec 2022

Registration fees:

Students/Research

Scholars : Rs. 300 Faculty /Scientist : Rs. 500

Industry Person : Rs. 1000 **Foreign Delegates** : US \$50

BHIM



International:

Prof. Bhagwat Bhatt, USA; Prof. Alvaro Viljoen, S. Africa; Prof. Jörg Lehmann, Germany; Prof. Ikhlas A. Khan, USA; Prof. Ian Cock, Australia; Prof Michael Heinrich, UK; Prof. Y.H. Choi, Netherlands.; Dr. Mahendran Sekar, Malaysia.

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Contact Details:

Website: www.gkv.ac.in

Conference E-mail: icehhgi2022@gmail.com Mob. No. 9759331509, 9758188132, 8077003022