





**Prof. Neelima Gupta, Vice Chancellor** 



**Co Patron-Prof Harel Thomas** Director Research & Development **Directors** 



Prof J.K Jain Joint secretary IAA



**Prof Devashish Bose** Head, Department of Commerce Head and Dean, Department of Criminology & Forensic science



**Prof Mamta Patel** Former Head, Department of Criminology & Forensic science



**Prof Ashok Pandey** Distinguished Professor CSIR-IITR, Lucknow, India. Chief Mentor BRSI

#### **Conference Chairs**



Sr. Prof Mohammed Latif Khan, Head, Department of Botany Visitor awardee 2021





Dr Vandana Vinayak **Assistant Professor Department of Criminology and Forensic Science School of Applied Sciences** www.vandanavinayak.com



Dr Rupali Saini

Assistant Professor

Department of Commerce

Co- conveners



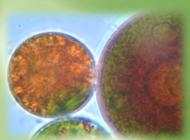
**Dr Harish** Assistant Professor Department of Botany Mohan Lal Sukhadia University Udaipur, Rajasthan, India

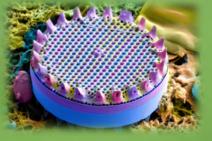


### **About the International Conference**

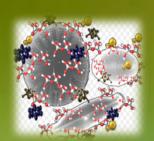
"Environmental Sustainability, Green Technologies, Innovations and Start-up Ventures on and beyond Earth" conference is a initiative event dedicated to advancing environmental sustainability through innovative technologies, startup ventures, and exploration beyond Earth's limits. With a primary focus on green technologies and initiatives, this conference provides a platform for researchers, scientists, entrepreneurs, policymakers, and space enthusiasts to exchange ideas, collaborate, and explore new frontiers in sustainability. Key themes include addressing pressing environmental challenges, showcasing cutting-edge innovations for sustainable development, and discussing the potential for sustainable living beyond Earth. The international conference features keynote speeches, panel discussions, startup sessions, interactive workshops, exhibitions, and field trips, catering to scientists, entrepreneurs, policymakers, students, and educators. It offers an unique opportunity to explore the intersection of environmental sustainability, green technology innovation, and space exploration, aiming to inspire collaboration and action towards a greener, more sustainable future for Earth and beyond.







# **Conference Themes**



Innovations and Breakthrough in Algal Science



Macro and Micro pollutants



Fuel cells and Biochemical Devices



Environment & Biodiversity Conservation



Wastewater Remediation & management



Startups: Strategies & Beyond



Nutraceuticals & Pharmaceuticals



Biofuel, CO<sub>2</sub> Sequestration & Green energy



Bioresource Technology & Bioprospecting



**Life Beyond Earth** 



### **Distinguished Speakers**

- Prof. Ashok Pandey, Distinguished Professor, CSIR-IITR, Lucknow, India
- Prof. Ashok Dhawan, Vice President, KamTek, USA
- Prof. Alok Kumar Chakrawal, Vice Chancellor, Guru Ghasidas Central University, Bilaspur, India.
- Prof. Benoît Schoefs, University of Le Mans, France.
- Dr. Deepak Pant, Flemish Institute for Technological Research (VITO), Belgium.
- Prof. Indumathi M. Nambi, IIT Madras, Tamil Nadu, India.
- Prof. Kaustubha Mohanty, IIT Guwahati, Assam, India
- Prof. Makarand Madhao Ghangrekar, IIT Kharagpur, West Bengal, India
- Prof. Pawan Kumar Singh, Director IIM, Tiruchirappalli,
   Tamil Nadu, India
- Prof. Ranjan Kumar Bal, Vice Chancellor, ASBM University, Bhubaneswar, Odisha, India.
- Prof. Richard Gordon, University of Manitoba, Canada
- Dr. Shashi Kumar (Rhode), International Centre for Genetic Engineering and Biotechnology (ICGEB), India
- Prof. Udayan Ganguly, IIT Bombay, Maharashtra, India.



# **Invited Speakers**

- Dr. Alok Patel, Luleå University of Technology, Sweden.
- Dr. Ashok Kumar Nadda, Jaypee University Solan,
   Himachal Pradesh, India.
- Lt. Col. Amit Bajpai, Indian Army, India
- Dr. Archana Tiwari, Amity University, Noida, New Delhi, India
- Prof. Felix Bast, Central University of Punjab,
   Punjab, India.
- Dr. Justine Marchand, University of Le Mans, France.
- Dr. Karthick Balasubramanian, Agharkar Research Institute, Pune, Maharashtra, India.
- Dr. Karthik Ramaswamy IISC Bangalore, India.
- Dr. Mona Sharma, Central University of Haryana,
   Haryana, India
- Dr. Parisa Heydarizadeh, Pholia, Blois, France.
- Dr. Sovik Das, IIT Delhi, New Delhi, India.
- Dr.Sourish Bhattacharya, CSMCRI-CSIR, Bhavnagar, India.



#### **Registration and Abstract Submission**

Participants willing to join the conference are required to registered by filling the registration form, link provided below. For registering yourself scan the following QR code:



Contact Details
Email id:
esgris2024@gmail.com

Mobile no. 8178063930, 8740970651, 9414478466, 9179577953, 9827324900

**Important Dates:** Last date for registration and abstract submission is 20<sup>th</sup> June, 2024 and further Full Paper Submission: 30<sup>th</sup> June 2024. After peer review all full papers will be published in conference proceedings.

# Registration Fees for Delegates and 15 % discount for BRSI and KKNF members:

- 1. Faculty Members- ₹3000
- 2. Students- ₹1200
- 3. Industry partners: ₹5000
- 4. Institutional Registration- ₹10,000
- 5. Foreign Delegate- \$150

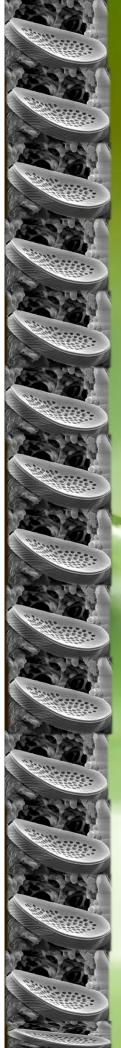
#### **Bank Details for Payment:**

Account Holder– Indian Accounting Association, Sagar Branch Name of the Bank – State Bank of India

A/c No. - 35386549086 IFSC Code- SBIN0001143

Branch – Saugor University Sagar Branch Dr. Harisingh Gour Vishwavidyalaya Campus, Sagar (M.P.) India.PC-470003

UPI ID: iaasagarbranch@sbi



#### **Accommodation**

Accommodation if required may be arranged on payment basis for the registered participant subject to availability at early come basis. For accommodation the booking participant may contact at: esgris2024@gmail.com; 8178063930, 8740970651

## **Guidelines for Participants:**

Oral Paper Presentation: You are required to prepare PowerPoint presentation mentioning research background, methodology and results/significant outcome. Maximum 5 slides are allowed and maximum 5 minutes will be provided to present your findings.

**Poster or E-poster Presentation:** You are required to prepare one poster (standard size 3 feet by 4 feet), containing graphical abstract and significant finding.

#### **Best Paper Presentation Award**

The oral and poster presentations will be evaluated by experts for the scientific content, slides preparation, presentation skills and discussion, scientific merit, novelty of work, explanation and relevance of results. The oral and poster awards will be announced and presented in the closing session of the virtual conference.



# **Abstract Submission guidelines**

- 1. The original typescript and well formatted abstract should be submitted electronically on A4 size paper, as a comprehensive MS Word file, with 2.5 cm margins. The text should be in 1.5 line spacing in 'Times New Roman' font with font size of 12. The word limit should be 300 words
- 2. Abstract should include Title, Full Names and Affiliation of authors and the e-mail ID of the presenting/corresponding author. The name of the presenting author should be underlined and the name of the corresponding author should bear a star '\*'.
- 3. Abstract should not include any figure, graph, table in the text. Abstract should include 4-5 keywords. References, if required, not more than three in number and they should be added at the end of abstract text, only in APA format.
- 4. The abstracts will be evaluated by a scientific committee for the mode of presentation (oral/poster). In case of more entries and quality of the abstract, your mode of presentation may be changed by the committee.
- 5. It is mandatory to submit the abstract for academicians and research scholars. Last date for abstract submission is 20 June, 2024. A softcopy of e-abstract book will be provided to registered participants.



#### **Scientific Advisors**

- Prof. Ashok Dhawan, Vice President, KamTek, USA
- Prof. Ali Beskok, Southern Methodist University, USA
- Prof. Ajeet Jaiswal, Dr Harisingh Gour Vishwavidyalaya
- Prof. Kalina Manoylov, Georgia State University, USA
- Prof. Nitin Seth, Director, Indo-French Centre for the Promotion of Advanced Research IFCPAR, India France.
- Prof. Naveen Kango, Dr Harisingh Gour Vishwavidyalaya
- Dr. Payal Prakash, IFCPAR, India
- Prof. R.K. Kohli, Vice Chancellor Amity University Mohali & Former Vice Chancellor Central University of Punjab, India
- Prof. Ratnesh Das, Dr Harisingh Gour Vishwavidyalaya
- Prof. Shweta Yadav, Dr Harisingh Gour Vishwavidyalaya
- Prof. Vibha Dhawan, Director General TERI, New Delhi, India

# **Local Organising Committee**

Dr. Abhilasha Durgbanshi, Dr. C.P. Upadhyaya, Dr. Hemant Patidar, Dr. K.B Joshi, Dr. Prashant Shukla, Dr. Parvendra Kumar, Dr. S.M. Mahendra Simha Karna, Dr. Raj Bahadur Anuragi, Dr. Satheesh C, Dr. Yogesh Bhargava,..

Registration	Logistic	Academic
Committee	accommodation	Committee
	& Food	
	Committee	

Bhavayta Jain
Harshita Jain
Priyanka Khandelwal
Pooja Sahu
Pooja Thakur
Laxmi Priya Pradhan
Silpa Nair
Shivani Thakur
Tanul Jain

Ankit Chourasia
Gurpreet Singh
Kuldeep U Kawar
Lokendra Patel
Mohit Agrawal
Rupesh K Upadhyay
Saransh Srivastav
Suman Kumar
Vikas K Sharma

Ankesh Ahirwar Vandana Sirotiya Gurpreet Singh Priyanka Khandelwal Aditi Swami Geetanjali Kumawat Sandhya Deora



#### **About Dr Harisingh Gour Vishwavidyalaya**

Pt. Jawaharlal Nehru inaugurated the university in the year 1946 and it is said that he came up with the phrase 'Switzerland of Madhya Pradesh', as he viewed the town of Sagar from the premises of the University. Ever since the town has been popular among leaders of the country and was also included in the much-anticipated Smart Cities Mission of PM Narendra Modi.

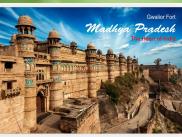
Doctor Harisingh Gour Vishwavidyalaya Sagar (A Central University), formerly University of Saugor, was established on 18th July 1946 by Dr. Sir Hari Singh Gour (Nov. 26, 1870 - Dec. 25, 1949). This 18th University of India and the oldest and the biggest University of Madhya Pradesh Dr. Hari Singh Gour was the first Vice-Chancellor of University of Delhi (1922 to 1926) and first Dean (1924) of The Faculty of Law in the University of Delhi. Dr. Hari Singh Gour also held the position of Vice-Chancellor of the Nagpur University, (two times in 1928 and 1936). Dr. Gour was the founder Vice-Chancellor of the Sagar University (1946). The Govt. of India honored his memory by issuing a commemorative postage stamp in 1976. The University rechristened Doctor as Hari Singh was Vishwavidyalaya in February 1983 by the State Legislature. The University is situated 5 Km east of Sagar city and its campus covers an area of 1312.89 acres over Pathariya hills connected to the Vindhya Range, surrounded by lush green forest (about 100 acres) within its campus and has effectively contributed to the maintenance and preservation of ecosystem and its biodiversity. It is one of the finest picturesque campuses in India. The alumni of the University are occupying outstanding positions and are globally known for their achievements, most distinguished among them is Late Shri Rajnish Jain, popularly known as "OSHO".



# Discover Madhya Pradesh "The Heart of India" About Sagar (The Switzerland of Madhya Pradesh, India)

Geographically, almost in the center of India is the small town of Sagar, a quaint little town situated along the Vindhya Range and replete with water bodies. Owing to the location, Sagar holds a plethora of opportunities for tourists to have quick weekend getaways. Some of the must-visit places around Sagar include Gadpedha The Lost castle and Abchand Caves in Sagar; Khajurao, The UNESCO WORLD Heritage Centre; Bhopal: City of Lakes, Sanchi Stupa, Pacchmarhi Hill station; Jabalpur: Bheda Ghat, Bargi Hills, Nidan Falls, Bandhavgarh National Park, Kanha National Park; Nauradehi: Witness the wild, it is one of the biggest wildlife reserves in India in terms of landmass. Being inspired from Jungles of Seoni, Mowgli characters in Jungle book was written by Rudyard Kipling

**Temperature during mid September :19°C** to 28°C





















# **How to Reach Sagar**

- By Air The nearest Domestic Airport is Dumna Airport, Jabalpur roughly four hour drive from Sagar.
   The second nearest Domestic Airport is Raja Bhoj
   Airport , Bhopal, 200 Kms from the city.
- 2. By Rail -It has its own Railway Station named as Saugor Railway Station which is connected to the major cities of Madhya Pradesh.



**Connectivity of Sagar with Major Cities** 

Gateway to conference website

Coming soon