



**SIRTE SAGAR GROUP
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2nd International Conference on

Interdisciplinary Approaches In Science, Engineering & Humanities ICIASEH- 2021 (Under IQAC)



Chief Patron
Er. Sanjeev Agrawal
CMD, The SAGE Group
Chancellor SAGE University (Indore, Bhopal)

Date: 29, 30 July 2021

Time: 10:30 Am to 04:00 Pm

Organized By

Department of Applied Science

Keynote Speakers



Dr. Janaka Jayalath
Deputy Director General (TVEC)
Colombo 05, Sri Lanka



Dr. Korhan Cengiz
Trakya University,
Edirne, Turkey



Dr. MKS Sastry
Dept. of ECE Dy. Director
Namibia



Prof. Geetam Singh Tomar
Chairman IEEE MP Sub Section
Director REC Sonbhadra



Dr. Pramod B. Shrestha
Professor, Institute of Engineering,
Tribhuvan University, Nepal.



Mr. Ashok Gupta
Solution Architect
American Express ,USA



Dr Amita Sarkar
Director & Consultant Clinical
Psychologist, Melbourne, Australia



Dr. M. Lilani C Attygalle
University of Sri Jayewardenepura,
Nugegoda, Sri Lanka.

Patron

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Vice Chairman The SAGE

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(ED, Operation-The SAGE)

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(ED, Developmen- The SAGE)

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HoD, (AS)

Dr. Neelu Singh
Professor, (AS)

Convenors

Prof. Archana Saxena
Asst. Prof. (As)

Prof. Nazia Shafique
Asst. Prof. (As)

Registration link

<https://forms.gle/P7bCsPQNbC7xDmEn7>

E-Mail/Date of Submission

as.internationalconference@gmail.com
Last Date of Paper/ Abstract Submission
25th July 2021

Contact us:

9424403399, 9425008914,
9301064836, 8989119743

Registration Fees

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CMD, The SAGE Group
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SPEAKERS



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Colombo 05, Sri Lanka



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Solution Architect,
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Dr. Amita Sarkar
Clinical Psychologist
Melbourne Australia



Dr. M. Lilani C Attygalle
Dept. of Physics University of
Sri Jayewardenepura Srilanka

2nd INTERNATIONAL CONFERENCE ON

INTERDISCIPLINARY APPROACHES IN SCIENCE, ENGINEERING AND HUMANITIES (ICIASEH-2021) (Under IQAC)

29-30 JULY 2021



Organized by

DEPARTMENT OF APPLIED SCIENCE

**SAGAR INSTITUTE OF RESEARCH
AND TECHNOLOGY-EXCELLENCE**
Ayodhya Bypass Road, Bhopal MP- 462041,
India
www.sirtebhopal.ac.in

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ABOUT SGI (THE SAGE)

The SAGE Is the most emerging group of education, Real state. Power and Media companies in central India. It serves in the area of education as a prime duty. It is a part of Sagar Group of Institutions which is also popularly called as The Sagar Group in Bhopal. The campus is well spread in 20 acres & fully based on Vastu principles. It Is rated top engineering colleges In Bhopal MP India for its infrastructure, academic facilities, R&D projects, a rich collection of books and International Journals in the library. The SAGE is lead by the Chairman Er. Sanjeev Agrawal, who has been awarded more than 50 awards at National level and has a reputation of owning best engineering colleges in Bhopal MP. The Group also consists of the number of sister colleges Including SIRT, SIRT-S, SIRT-E, and SIRT-Indore with total 25+ courses and now it has expanded and established the SAGE University at Indore In 2017 and Bhopal In 2020. Sagar Institute of Research & Technology- Excellence (SIRTE) is an un-aided private engineering institute located in Bhopal, the capital city of Madhya Pradesh. The Institute is approved by AICTE and affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV), Bhopal. The Institute established during the session 2008-09 to provide quality education to students of UG and PG in the field of engineering and technology with strong emphasis on research.



OBJECTIVE OF THE CONFERENCE

The objective of the conference is to provide a platform for the academicians, Industrialists, researchers and those who are with passion for Science Technology and Humanities from different corners of out of India for sharing their knowledge, innovations and thoughts of multidisciplinary approaches for day to day challenges

CALL FOR PAPERS

2nd ICIASEH-2021 provides a leading forum for the presentation of new advances and research results.

The conference will bring together leading researchers engineers and scientists in the domain of interests from around the world. Accordingly, topics of interest for submission include, but are not limited to:

- Advanced Materials for Energy and Environment
- Applied Artificial Intelligence in Scientific Research
- Advancements and Challenges in Biology and Biotechnology Research
- Recent Trends in Pure and Applied Mathematics and its Applications
- Advances in Synthetic/ Theoretical Chemistry
- Advanced technology in textiles and Fibre Science
- Nutrition, functional food and food processing
- Luminescence and their applications
- Role of polymer in physics
- Nanotechnology and other topics in trend
- Quantum Mechanics
- Computational physics
- Advance laser technology
- Astronomy and space technology
- Robotics and future.
- Nuclear chemistry
- Organic & inorganic chemistry
- Geochemistry
- Machine Learning and Big Data
- Robotics, Control, Instrumentation, automation
- Power, Energy and Power Electronics
- RF Circuits, Systems and Antennas
- Electronic devices, materials and fabrication process
-

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Registration fees

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Certificate

E-certificate will be provided to all registered participants.

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ABSTRACT SUBMISSION

Abstracts of research papers in the above thrust areas are invited for online presentations. The abstracts are restricted to 200 words. Abstracts with title (capital letters), authors' affiliation, complete address and e-mail of corresponding author, typed in MS-Word (Times new Roman, Font size 12pts with 1.5 line spacing) must be submitted to the Organizing Secretary by e-mail as.internationalconference@gmail.com on or before 25th July, 2021. Abstracts will be accepted only from registered participants. Paper publication which may be included in our edited book with ISBN number