



Center of Excellence for Sustainable Development Goals K.R. Mangalam University

In Collaboration With

International Council for Education Research and Training (ICERT) India & USA

One Day International Multidisciplinary Conference

UN World Children's Day 2024

"Energy and Sustainability: Tackling the Global Climate Challenge"

Time:

03:00 pm to 07:00 pm (Indian Standard Time)

Mode: Online (Zoom)

Date & Day: Nov 20, 2024, Wednesday

Visit us at:

www.krmangalam.edu.in

www.icert.org.in

International Felicitation

Dr. Sarvepalli Radhakrishnan Global Educator Award 2024

E-mail: conferences@icert.org.in

Click on below link for registration: <https://forms.gle/AvLJxnT8jbf5oRCA>

About Conference:

Centre of Excellence for Sustainable Development Goals, K.R. Mangalam University Gurugram India and International Council for Education, Research and Training (ICERT) are organizing one day International Multidisciplinary Conference on Nov 20, 2024 (Wednesday) on "Energy and Sustainability: Tackling the Global Climate Challenge".

World Children's Day is celebrated to advocate, promote and celebrate children's rights, translating into dialogues and actions that will build a better world for children. From climate change, education and mental health, to ending racism and discrimination, children and young people are raising their voices on the issues that matter to their generation and calling for adults to create a better future.

Climate change is the most significant challenge to achieving sustainable development. At the same time, we have never had better know-how and solutions available to avert the crisis and create opportunities for a better life for people all over the world. Climate change is not just a long-term issue. It is happening today, and it entails uncertainties for policy makers trying to shape the future. If left unchecked, climate change will undo a lot of the development progress made over the past years. It will also provoke mass migrations that will lead to instability and wars. The climate crisis continues unabated as the global community shies away from the full commitment required for its reversal. 2010 – 2019 was the warmest decade ever recorded, bringing with it massive wildfires, hurricanes, droughts, floods and other climate disasters across continents. Climate change is disrupting national economies and affecting lives and livelihoods, especially for the most vulnerable.

The conference will provide the ideal opportunity to meet academics, practitioners, and experts in education, research, leadership, health, social sciences, humanities, management, science, art, culture, and public policy, to share their experience and projects to receive quality feedback.

Professional, academicians, scholars, researchers, practitioners, and Ph.D./graduate students are invited to submit their abstracts to be considered for presentation at the seminar. Speakers and presenters will share new concepts, best practices, knowledge, experience, theories, and

solutions, with a focus on promoting learning, professional development, education, and inspiration among professionals and academics in teacher education.

The theme of the seminar focuses on (but is not limited to) all areas of theoretical and empirical research in the following fields:

Conference Sub-Themes for presentation, but not limited to the following:

Renewable Energy Innovations:

- Exploring advancements in solar, wind, hydro, and geothermal energy
- Addressing storage solutions for renewable energy

- Distributed energy systems and microgrids

Energy Efficiency and Conservation

- Technologies and strategies to reduce energy consumption
- Role of smart grids and smart cities in improving energy efficiency

- Behavioural change for energy conservation

The Role of Policy and Governance in Climate Action

- Global and regional energy policies for climate change mitigation
- Carbon pricing, taxation, and regulatory frameworks

- Climate justice and equitable transitions in energy systems

Energy Access and Sustainable Development

- Bridging the energy gap in developing countries with sustainable solutions
- Off-grid and decentralized energy for remote and underserved communities

- The role of clean energy in achieving the UN Sustainable Development Goals (SDGs)

Circular Economy and Sustainable Industrial Practices

- Reducing carbon footprint in manufacturing and industrial processes

- Sustainable supply chains and resource efficiency

- Waste-to-energy initiatives and recycling innovations

Technological Innovations in Carbon Capture and Storage (CCS)

- Advancements in carbon sequestration techniques
- Challenges and opportunities in scaling CCS globally
- The potential of direct air capture and utilization technologies

Behavioural Change and Public Engagement in Climate Action

- Fostering a culture of sustainability in households and businesses
- - Role of media and digital platforms in shaping public opinion on climate issues
- - Educational campaigns and community involvement in climate initiatives

Other areas

- Agriculture and food system
- Land use
- Building and construction
- Production and consumption
- Climate change impacts, risk and reduction
- Pollution
- Electric Vehicles
- Road Transport
- Industry
- Transport and mobility

Effect of climate change on future generation

Climate change and children health

Children and climate health

Any sub-theme related to the main theme

Any other relevant topics related to the main theme or disciplines mentioned above, and UN SDGs.

Call for Research Papers: Well researched papers from science, management, engineering, arts, humanities, social sciences, commerce, management, law and other disciplines are invited from academicians, research scholars, students, professionals from different institutions for presentation in the conference.

A proceeding book of the conference including all abstracts (all presenters) with ISBN, papers presented during the conference, and full papers as per choice to publish with ISBN, soft copy will be provided to all research presenters.

Best Paper Presentation Award: A Certificate of Best Paper Presentation, Best paper presentation award, will be awarded to two best presenters from each technical session.

Paper Publication: Authors who will present their research papers in the conference will be eligible to send their research paper (same as presented or different) for publication in ICERT International Multidisciplinary Journals, peer reviewed academic/ scholarly, open access journals with DOI. To know more about the journal, please visit www.icert.org.in

Submission Guidelines:

- Full length papers should not exceed 6000 words don't add endnotes or footnotes.
- For English Full paper: It should be typed in Microsoft Word. The font should be "Times New Roman" with "12" size for matter, 16 size in bold for title, 14 size in bold for main headings & 12 size in bold for sub-headings, having line spacing of 1.5 inch and one-inch custom margin on all sides & A4 Size Paper.
- For Hindi Full paper: It should be typed in Microsoft Word in "Unicode" with font size 14 for content, 16 bold for title & 14 bold for headings, having line spacing of 1.5 inch and one-inch custom margin on all sides.
- A Uniform Style for Citation should be strictly adhered to while submitting full length papers.
- All in-text citations must be hyperlinked with the references (cross-reference). Use the word reference tab for cross-referencing and hyperlinking. We also recommend you use Mendeley or other referencing tools.
- Submit a brief profile of the author on the Word file/ doc file, which should not exceed more than one page, and try to keep it as brief as possible.
- Each article must be submitted with an impact statement of not more than 150 words.
- References/ bibliography must be serialized as 1, 2,
- Provide write you orchid ID, google scholar, academia, or other identifiers if you have one in your profile.

- Must check grammar under the review tab of MS Word
- You could read more [Submission Guidelines | ICERT](#)

You could read more about the journal here [Shodh Sari Home Page | ICERT](#)

- **Full-length papers shall be emailed at conferences@icert.org.in**

Kindly note that the last date of the following:

Last date of registration: Nov 10, 2024

Last date of Award Application: Nov 10, 2024

Full Paper Submission: Nov 20, 2024

Early submissions are greatly appreciated

Click on below link for registration: <https://forms.gle/AvLJxnT8jbf5oRCA>

Conference Fee:

- **Participation: Free.**
- Research Presentation/ Paper Presentation Fee: \$15 USD/Rs. 1000 (Rs. 500 for each co-author, co-author need not to register separately, mention the detail of the co-author in registration form)
- Paper Presentation and Publication fee is Rs. 2000 for publication in ICERT International Multidisciplinary Journals.
- Award nomination & Processing fee is \$30 USD/Rs. 3000

A fee of \$40 USD/Rs. 3500 for research paper presentation and award nomination. (For one author, 500 additional fee for each co-author)

A fee of Rs. 4000 for research paper presentation, publication and award nomination. (For one author, 500 additional fee for each co-author)

Fee for ICERT members is \$30 USD/Rs. 3500 including conference participation, paper presentation, publication and award nomination.



International Felicitation

Dr. Sarvepalli Radhakrishnan Global Educator Award 2024

Applications are invited from teaching professionals, academicians, research scholars with teaching experience, and professionals in teaching, or teaches in any professional domain for their excellence in education/ research/ health/ leadership/ etc. These awards in different disciplines will also be presented by the ICERT to recognize personalities for their respected achievements & contribution in their respective fields and society.

ICERT “Dr. Sarvepalli Radhakrishnan Global Educator Award” recognize prominent personalities especially educators for their valuable contribution toward society empowerment, achieving social inclusivity, education fraternity and excellence in education & social services.

Eligibility Criteria:

1. The application must have the minimum 30 yrs. Age or minimum 10 Years teaching experience.
2. The applicant must have provided support in social welfare, social empowerment, educational empowerment and development.
3. Applicants must have adequate experience in education, social welfare or other discipline.
4. Must mention your educational, & social contribution, and also achievement in the profile before uploading in registration form.
5. Your profile must consist of
 - (i) Your full name as per your academic/ government approved identity document, and DOB.
 - (ii) Current work affiliation and job title, and contact info.
 - (iii) Educational qualification including degree, courses etc., with dates, and institution names,
 - (iv) Current and past employment with institution name, dates, and title
 - (v) Award citation and honours if any

- (vi) Research experience with journal name and ISSN number with volume and issue number
- (vii) Social welfare activities with evidences, social profile links/ identifiers, etc.

Award nomination is not a matter of award recognition claim, all nominations will be screened by the Award Screening Committee, the committee decision will be final and selected members will be informed via ICERT email: awards@icert.org.in

Conference Contact & What's app Helpline

+91 9811077122, +91 9911041115, +1 (814) 384-5976

E-mail: conferences@icert.org.in

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About K.R. Mangalam University

K.R. Mangalam University, the top university in Gurugram, is committed to advancing ambitious students' educational journeys and igniting their passions. We nurture a culture of innovation and intellectual discovery, empowering students to create new ideas, engage in deep learning, and achieve personal growth. Our multidisciplinary approach to education ensures students receive a well-rounded experience, blending theoretical knowledge with real-world applications. As the leading university in Gurugram, we commit to providing students with the necessary skills and knowledge to thrive in the ever-changing world. At K.R. Mangalam University, life goes beyond the classroom. Our campus is a thriving hub of academic excellence, cultural diversity, and vibrant student life. We encourage students to explore their passion by making them participate in various cultural events, sports, and community services. We believe in creating a friendly and positive environment where students can learn, grow, and build lasting relationships that shape their futures.

About The Center of Excellence for Sustainable Development Goals

The Centre of excellence for Sustainable Development Goals (SDGs) at a university plays a pivotal role in advancing global sustainability efforts through interdisciplinary research, education, and community engagement. The center integrates SDG principles into the university's curriculum, promotes sustainability in campus operations, and supports initiatives that aim to create positive impacts both locally and globally. Through its comprehensive approach, the center not only enhances academic and practical understanding of sustainable development but also empowers the next generation of leaders to contribute effectively towards a more equitable and resilient world. **The Centre has also initiated research and publish books on all the 17 SDG's Goals. University has actively published articles/ research papers under SDG 2, 3, 7, 8, 9,11,20,17. Aligning the activities and events with SDGs for impact and awareness. Offering of Value-Added Course and Open Electives on environment sustainability. Engaging students in various field visits and outreach program for fostering skills towards sustainable future.**

About ICERT

International Council for Education, Research and Training is an autonomous leading professional research & training organization working in different countries under U.S. Federal Government, United Nations (UN), and Government of India. The council is an international professional body with several educators, researchers, consultants, and students as members. ICERT not only develops Educational Training Programs but also promotes research, publication, and training in education globally. This is an institution of learning and training facilitating education, research, publication, and social welfare initiatives. The Council functions under the overall supervision of the Core Committee ICERT, a committee of professionals from different domains constituted by the council members and all core committee members are the members of the council. The council has various statutory committees, divisions, which are advisory in nature. The recommendations of all the committees are placed for approval before the Core Committee of ICERT. With the motto: Knowledge, Wisdom and Prosperity we at ICERT are working with the mission to promote the advancement and application of scientific researches & knowledge to benefit society.