



**United  
Nations**



## **One Day International Multidisciplinary Conference**

### **UN International Day of Women and Girls in Science**

**“Recent Advances in Science & Engineering, Humanities,  
and Social Sciences Towards Sustainability”**

**M.D.S.D. College, Ambala City Haryana India**

Affiliated to Kurukshetra University, and run by Shri Sanatan Dharam Sabha

## **International Council for Education, Research and Training (ICERT)**

Warm Greetings,

M.D.S.D. College Ambala City, Haryana India, and International Council for Education, Research and Training (ICERT), are jointly organizing One Day International Multidisciplinary Conference on **“Recent Advances in Science & Engineering, Humanities and Social Sciences towards Sustainability”** on UN International Day of Women and Girls in Science on February 11, 2024 in Auditorium, M.D.S.D. College, Ambala City Haryana India in blended/ hybrid mode.

### **About the conference: Objectives & Sub-Themes**

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

Professional, academicians, scholars, researchers, psychologists, special educators, practitioners, and Postgraduate/ Graduate students are invited to submit their abstracts to be considered for presentation at the Conference. 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 their respective fields.

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

Arts, Culture, Humanities, Science, Law, Management, Social Sciences, Technology, Health, Engineering, Mass Media, Journalism, School Education, Higher Education,

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**  
**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



# One Day International Multidisciplinary Conference

## "Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"



UN International Day of Women and Girls in Science, Feb 11, 2024

Banking, Economics, Languages, Commerce, etc. A few sub-themes are given below, but not limited to:

- ❖ Humanities, Arts, and Social Sciences, Social-Media and Social Networking
- ❖ Neta Ji Subhash Chandra Bose: Ideas of Nationalism and Gender Equality
- ❖ Ensuring safety for children with disability
- ❖ Media & Disability
- ❖ Neta Ji Subhash Chandra Bose and Youths of present
- ❖ Gender & Disability
- ❖ Labour, Employment and Law at workplace
- ❖ Understanding Inclusion of persons with disabilities in Poverty Alleviation Programmes
- ❖ Physical Education, Recreation, leisure & Sports for people with disabilities
- ❖ Parents as equal partners in the intervention process for children with disabilities
- ❖ Data Science and Machine Learning
- ❖ Understanding transition in the life of persons with disabilities across life span, infant, children, adolescent and old age
- ❖ Veer Savarkar's ideology and opinions on India freedom movements
- ❖ Role and contribution of Veer Savarkar in Indian freedom struggle: An historical analysis
- ❖ Life and legacy of Veer Savarkar
- ❖ Application of Technology in Education and Training
- ❖ Contribution of Neta Ji Subhash Chandra Bose to Indian Society
- ❖ Community Based Rehabilitation
- ❖ Social Security and Legal Aspect in Disability Rehabilitation
- ❖ Research in Disability Rehabilitation
- ❖ Disability rights and status in India, policy & programs
- ❖ India: The New Emerging Power of The World
- ❖ Basic research & documentation for persons with disability
- ❖ Gender Dimensions of Disability in the Global Context
- ❖ Pre vocational & Vocational Skills programs for persons with disability
- ❖ Teaching Social Sciences, Management, Humanities with New-Emerging Standards
- ❖ Sciences, Technology and Changing Societies
- ❖ Emotional Well-Being, Psychological Health and Academic Affairs
- ❖ Neta Ji Subhash Chandra Bose ideas and Indian youth
- ❖ Higher Education, Policy, Research and Community Development
- ❖ E-Learning, Technology and Mass Education
- ❖ Teaching English, Critical Writing and Literacy Education
- ❖ Banking Laws and Regulations
- ❖ Press and the Freedom of Information exchange and dissemination
- ❖ Education, Learning, Demographics and Pedagogy
- ❖ International Trade Laws
- ❖ Covid-19 Pandemic & Post Pandemic: Technologies and Education
- ❖ Biodiversity: Dynamics & Crisis
- ❖ Sustainable Ecosystem and Environmental Management
- ❖ Environmental Geography and Environmental Impact Assessment
- ❖ Air, Water, Soil & Noise Pollution and Control Strategies
- ❖ Creativity & Innovation in the digital economy
- ❖ Legal Issues in Digital Economy
- ❖ Economic Challenges and Opportunities in the New Normal

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



# One Day International Multidisciplinary Conference

## "Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"



UN International Day of Women and Girls in Science, Feb 11, 2024

- ❖ Financial Management in the new normal
- ❖ Sustainability of Organizations during and post-pandemic
- ❖ Artificial Intelligence, Cognitive Computing and Green Energy
- ❖ New Trends in Hospitality Sector
- ❖ Artificial intelligence, big data & analytics in communication industries
- ❖ Power of social media in media entrepreneurship
- ❖ Shift in Global Economic Policies to Achieve SDGs during the Post-COVID19 Era
- ❖ Changing Public Policies for Inclusive Development of Village / Town / Metropolitan Cities
- ❖ Chemical engineering and biotechnology
- ❖ Challenges and prospects of South Asian countries
- ❖ The emergence of new global political-socio-economic communication
- ❖ Changing trends of foreign trade in the context of developing countries
- ❖ Parenting, social support, Addiction and stigmatization
- ❖ Psychological and social impact of virtual networks
- ❖ Social factors in adolescence and its development
- ❖ Indian Trade and commerce with other countries
- ❖ Technology and Innovations in HR
- ❖ Perspectives of Identity, Migration and Displacement in literature
- ❖ Epidemic and Pandemic in literary History
- ❖ Gender issues and border in literature
- ❖ Role of Women and Tribes in pandemic and social sustainability
- ❖ Reskilling the workforce to emerge stronger from the Covid -19
- ❖ Cultural narrative & Myths
- ❖ Identity, Post-Truth & Media
- ❖ Communication, Culture & new norms
- ❖ Advertisement, Print Media, Social-Media, Television Media and Public Relations
- ❖ Language Education & Teaching
- ❖ Humanism and Identity in literature: Hindi and the World
- ❖ Hindi in the global context
- ❖ Language, Culture & Society
- ❖ Psychological intervention in the treatment of psychotic symptoms
- ❖ Promotion of school mental health programmes
- ❖ Changing nature of India-US relations
- ❖ Data-driven Analytics and Business Management
- ❖ The role of (cross)disciplinary differences in teaching and learning processes
- ❖ Psychological assessment in persons with mental retardation and associated conditions
- ❖ Understanding and managing developmental disabilities
- ❖ Learning Disability: Assessment, Diagnosis and Intervention
- ❖ Learning Disability and its Differential Diagnosis
- ❖ Biomedical and Civil Engineering
- ❖ Learning Disability: Inclusion and Technology
- ❖ Socio-Emotional Aspects of Learning Disability
- ❖ Strategies for Sensori-motor development in young children with special needs
- ❖ Health and the environment
- ❖ Entrepreneurship and Innovation
- ❖ Experiential learning and Inclusive Education
- ❖ Approaches to Curriculum Development in context to inclusive education

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



**One Day International Multidisciplinary Conference**  
**"Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"**



**UN International Day of Women and Girls in Science, Feb 11, 2024**

- ❖ Integrating Therapy with school activities
- ❖ STEAM Education
- ❖ Applied Mathematics

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

Only original and previously unpublished work on a range of topics related to the conference theme will be accepted.

**Call for Research Papers:** Well researched papers on the theme/ sub-themes of the conference are invited from academicians, research scholars, students, professionals from different institutions. Abstracts of individual paper presentation proposals should be in about 300-500 words. The participants should include in the abstract, details as to the title, name of author(s), keywords, University/Institution, email ID, contact numbers and contact address.

A proceeding book of the conference including all abstracts (all presenters) with ISBN, papers presented during the conference, a print copy to physically present candidates, and soft copy to all, will be provided to all research presenters.

**Best Paper Presentation Award:** A Certificate of Award for the 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](http://www.icert.org.in)

**Submission Guidelines:**

- Full length papers should not exceed 6000 words don't add endnotes or footnotes.

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**  
**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



**One Day International Multidisciplinary Conference**  
**"Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"**



**UN International Day of Women and Girls in Science, Feb 11, 2024**

- 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 [Edumania | ICERT](#)

**Awards (International Felicitation)**

**Dr. APJ Abdul Kalam**  
**International Excellence Award 2024**

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**  
**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



**One Day International Multidisciplinary Conference**  
**"Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"**



**UN International Day of Women and Girls in Science, Feb 11, 2024**

Applications are invited from professionals, academicians, research scholars health professionals-teaching faculty, industry professionals-trainer/ leaders, and social reformers/ educationist for the prestigious international award "Dr. APJ Abdul Kalam International Excellence Award 2024", for their great desire to learn, gratitude for their Guru, innovations in academics, research, social welfare, will also be presented by the ICERT to recognize prominent personalities for their respected achievements & contribution in their respective fields and society as per the category and the eligibility.

ICERT **Dr. APJ Abdul Kalam International Excellence Award** recognize prominent personalities for their valuable contribution toward child empowerment, child welfare, education, health, achieving social inclusivity, and eliminating the equity barriers.

Dr. A.P.J. Abdul Kalam Award is a commemoration and homage to Dr. A.P.J. Abdul Kalam, who was a professor, scientist, philosopher, a great scholar, and an inspiration to everyone.

Eligibility Criteria:

1. The application must have the minimum 30 yrs. age
2. The applicant must have provided support in child empowerment and child welfare in different domains.
3. Applicants must have adequate experience in education, industry, social welfare or other discipline.
4. Must mention your social contribution and 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 honors if any
  - (vi) Research experience with journal name and ISSN number with volume and issue number

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



**One Day International Multidisciplinary Conference**  
**"Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"**



**UN International Day of Women and Girls in Science, Feb 11, 2024**

(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](mailto:awards@icert.org.in)

**Conference Fee:**

Only participation Fee is \$10 USD/ Rs. 500

Participation & Paper Presentation Fee is \$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)

Participation, 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 conference participation, 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.**

Note: Researchers registering for presentation will get an opportunity for publication in UGC Care List Journal. Selected full papers will be referred to publication in UGC Care List Journal as per the Journal's submission guidelines with an additional publication charge, if applicable, ICERT don't take any responsibility of UGC Care List Journals, Researches are requested to verify the details of the journals on UGC Care List, and also from different sources before the submission of publication fee. Deadline for sending full manuscript is January 30, 2024, publication fee will be submitted after getting acceptance from the publisher, if applicable.

A soft copy, a hard copy of the conference participation, and a presentation certificate will be provided to the participants, as per category. A soft and hard copy of the Award Certificate, Printed & Framed Award Certificate will be provided to each awardee.

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

**Registration Link: <https://forms.gle/55px4g53gqyMhKeQ9>**



**One Day International Multidisciplinary Conference**  
**"Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"**



UN International Day of Women and Girls in Science, Feb 11, 2024

**Date of conference: Feb 11, 2024, Sunday**

**Time: 11:00 am to 3:30 pm (Indian Standard Time)**

**Kindly note that the last date of the following:**

Last date of registration: Jan 31, 2024

Last date of submission of abstract: Jan 31, 2024

Last date of Award Application: Jan 31, 2024

Full Paper Submission: Feb 11, 2024

Send abstract and full paper at: [conferences@icert.org.in](mailto:conferences@icert.org.in)

Early submissions are greatly appreciated

Click on below link for registration: <https://forms.gle/55px4g53gqyMhKeQ9>



**Conference Committee**

**Chief Organizing Chair:** Dr. Kiran Angra, Principal, M.D.S.D. College, Ambala City, Ambala India

**Patron:** Dr Sandeep Kumar, Secretary, International Council for Education, Research and Training (ICERT), USA and India.

**Conference Chair:** Dr. Rhoda Basco-Galangco, Director for Curriculum and Instruction, Mountain Province State Polytechnic College, Philippines

**Convenor:** Dr. Anuradha, Assistant Professor, Department of English, M.D.S.D. College, Ambala City, India

**Organizing Secretary:** Dr. Manisha D Bhagoji, Executive Director, Professional Development Division, International Council for Education Research and Training (ICERT), Pennsylvania, USA

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

**Registration Link:** <https://forms.gle/55px4g53gqyMhKeQ9>





**One Day International Multidisciplinary Conference**  
**"Recent Advances Science & Engineering, Humanities and Social Sciences Towards Sustainability"**



**UN International Day of Women and Girls in Science, Feb 11, 2024**

**Coordinator:** Dr. Dilpreet Kaur, Assistant Professor, Guru Nanak Dev University, Amritsar

**Organizing Committee:**

Dr. Swarna, Assistant Professor, Department of English, I.N.M. PG College Meerut India

Dr. Rinku, Assistant Professor, Department of Defence Studies, Jyotiba Phule Government College, Radaur Haryana India

Dr. Monika Dhillon, Assistant Professor, Department of English, M.D.S.D. College, Ambala City, India

Ms. Aanchal, Assistant Professor, Department of Mathematics, M.D.S.D. College, Ambala City, India

Ms. Ridhima Narayan, Research Scholar, Department of English, I.N.M. PG College, Meerut

**Venue: M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

Conference Contact & What's app Helpline

+91 9811077122, +91 9911041115

E-mail: [conferences@icert.org.in](mailto:conferences@icert.org.in)

[www.icert.org.in](http://www.icert.org.in)

**Conference Venue: Auditorium, M.D.S.D. College Ambala City Haryana, India & Zoom (Online)**

**Registration Link:** <https://forms.gle/55px4g53gqyMhKeQ9>