

























On the occasion of World Students Day & Birth Anniversary of Dr APJ Abdul Kalam

"Contemporary Trends and Issues in Management, Humanities, Social Sciences, Science and Engineering"

### A.V. College of Arts, Science, & Commerce

(Affiliated to Osmania University) **Domalguda, Hyderabad** 

### **NIILM University Kaithal Haryana India**

International Council for Education Research and Training

### **EPTRI EIACP Hub, Government of Telangana**

November 07, 2024 (Thursday)

Warm Greetings,

NIILM University Kaithal India, and A.V. College of Arts, Science & Commerce, Domalguda Hyderabad in collaboration with, SINSME Foundation Hyderabad, International Council for Education, Research and Training (ICERT), and **EPTRI EIACP Hub, Government of Telangana, as Knowledge partners** are organizing One Day International Multidisciplinary Conference on "Contemporary Trends and Issues in Management, Humanities, Social Sciences, Science and Engineering" on November 07, 2024 in Hyderabad 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, environmental 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















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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, 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
- **❖** Telecommunications Engineering
- Ensuring safety for children with disability
- Media & Disability
- Neta Ji Subhash Chandra Bose and Youths of present
- Gender & Disability
- Industry and Pollution
- ❖ Labour, Employment and Law at workplace
- Pesticides and effect on health
- 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
- Languages across curriculum
- ❖ Augmented and virtual realities in context to language learning
- Neuro-linguistic programming and languages

- 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
- Advanced Polymer Materials Research















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- Emerging Trends in Polymer Science
- 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
- Industrial Engineering
- 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
- Polymer Recycling and Sustainability

- Challenges and prospects of South Asian countries
- Biomedical Engineering
- ❖ 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
- Advances in Polymer Synthesis and Characterization
- 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
- Interdisciplinary Engineering
- Language, Culture & Society
- Psychological intervention in the treatment of psychotic symptoms
- Polymers for Energy Storage and Conversion













## "Contemporary Trends and Issues in Management, Humanities, Social Sciences, Science, and Engineering"

#### November 07, 2024 (Thursday)

- Promotion of school mental health programmes
- Polymer Mechanics and Materials Behaviour
- Changing nature of India-US relations
- ❖ Advances in Polymer Composites and Colloids Research
- Polymer-Based Advanced Technologies
- Polymer Processing and Manufacturing
- Polymer Nanotechnology
- Data-driven Analytics and Business Management
- Computational Modeling & Simulation of Polymeric Materials
- ❖ The role of (cross)disciplinary differences in teaching and learning processes
- Smart Polymers and Stimuliresponsive Materials
- Polymer Engineering for Biomedical Applications
- 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
- Integrating Therapy with school activities
- **❖** STEAM Education
- Agricultural Engineering
- Materials Engineering
- ❖ Human Environment
- Nanotechnology and Smart Materials
- Environment and Development
- Climate, Energy and Environment
- **❖** Chemical Engineering
- **\*** Environmental engineering and the ethics of science
- The environment and technological advancement
- Environmental sustainability
- ❖ The challenges of modern English literature
- Professional jargon on social media
- Languages and Cultural Identity
- ❖ AI and Languages
- Literature, religion and Gender
- Digitalization in publication
- Challenges of authors
- Neuro-linguistic programming and languages
- ❖ Integrating Indigenous Knowledge inOrganizational Leadership
- ❖ Indigenous Entrepreneurship and Innovation
- ❖ Sustainable Resource Management and Environmental Stewardship
- **❖** Textile Engineering
- ❖ Corporate Social Responsibility andIndigenous Partnerships
- Cryptography in Mobile and WirelessCommunications















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- Geospatial Technologies for Environmental Conservation.
- ❖ Translation as Adaptation, Appropriation and Recontextualization
- ❖ Translating and Interpreting: Role of Artificial Intelligence
- **❖** AI and Languages
- Literature, religion and Gender
- Digitalization in publication
- Applied Mathematics

- Language Education & Teaching
- Mechanical Engineering
- Polymers and Plastics
- Structural Engineering
- ❖ Indian knowledge tradition and Indian languages in Global Context
- ❖ Innovations in language teaching: tool, environments, and challenges.

Any other relevant topics related to the main theme or disciplines mentioned above, and UN SDGs, or any other topic as per the publishing journals guidelines.

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, in doc/word format. The participants should include in the abstract, details as to the title, name of author(s), University/Institution, and keywords.

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, 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 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, web of science journals. To know more about the ICERT journal, please visit <a href="https://www.icert.org.in">www.icert.org.in</a>

#### Web of Science Journals

**JIMS 8M (The Journal of Indian Management and Strategy)** is a peer reviewed International Quarterly Management journal, contributions to which are made by academicians, consultants and management practitioners covering various areas of















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management. Indexed in: Web of Science (Emerging Sources Citation Index), J-Gate, EBSCO Discovery, Summon (ProQuest), Google Scholar, Indian Science Abstracts, Scientific Journal Impact Factor (SJIF – 6.949), Indian Citation Index, InfoBase Index (IB Factor 2016-2.6) and Cosmos Impact Factor (5.939) **Publication subject to the quality of paper.** To know more about the journal and publication guidelines, please visit <a href="http://www.jimsd.org/jims-8m.asp">http://www.jimsd.org/jims-8m.asp</a>

**Journal of Polymer and Composites: 2321–2810(e)** is a peer-reviewed Hybrid open-access journal of engineering and scientific journals indexed in Web of Science and UGC Care List. To know more about the journal please visit: <u>Journal Of Polymer And Composites STM Journals</u>

If accepted, articles will be published in special issue of above journals, which will be available online on journal website.

#### **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 size14 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.















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- 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 <u>Submission Guidelines | ICERT</u>

You could read more about the journal here <a href="Edumania">Edumania</a> | ICERT

### **Awards (International Felicitation)**

### Dr. APJ Abdul Kalam International Excellence Award 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 excellence in education, innovations in academics, research, social welfare, will also be presented by the ICERT to recognize prominent personalities for their respective 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. ICERT Dr. A.P.J. Abdul Kalam Award also recognize prominent personalities for their respective achievements, innovations, and contribution in their respective fields and society. ICERT Dr. A.P.J. Abdul Kalam Award is an honor & felicitation to the educator/social reformer who is an apt example of a true Guru, great inspiration, youth icon and an ideal teacher.

#### **Eligibility Criteria:**

1. The applicant must have the minimum 30 yrs. age















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- 2. The applicant must have demonstrated keen learning attitude, and achievements in life.
- 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 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: <a href="mailto:awards@icert.org.in">awards@icert.org.in</a>

#### **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















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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.

A soft copy and printed 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.

Date of conference: Nov 07, 2024, Thursday

Time: 10:30 am to 4:00 pm (Indian Standard Time)

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

Last date of registration: Oct 25, 2024

Last date of submission of abstract: Oct 25, 2024

Last date of Award Application: Oct 25, 2024

Full Paper Submission: Oct 30, 2024

Send abstract and full paper at: <a href="mailto:conferences@icert.org.in">conferences@icert.org.in</a>

Early submissions are greatly appreciated

Click on below link for registration: https://forms.gle/aFPLRJfhm3Pv8U4G6

#### **Conference Committee**

#### **Chief Patron**

Prof. (Dr.) Shamim Ahmed, Vice Chancellor, NIILM University Kaithal Haryana India

Prof K.Ramachandra Reddy, Vice-President, AV Education Society, Hyderabad

Dr. K.Gautami, Correspondent, AV Education Society, Hyderabad

Patron















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Prof. (Dr) Sandeep Kumar, Secretary, International Council for Education Research and Training (ICERT)

Dr.M.Bhagawantha Reddy, Director, PG Centre, AV College of Arts, Science & Commerce, Domalguda, Hyderabad

Dr. P. Padma, Vice Principal, A.V. College of Arts, Science & Commerce Domalguda, Hyderabad

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Prof. (Dr) R.K. Gupta, Dean Academics, NIILM University Kaithal Haryana, India

Dr. Rekha Gupta, Dean, School of Commerce & Management, NIILM University Kaithal Haryana India

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Dr Simran Mehta, Director & Head, Account Division, Core Committee Member ICERT

Prof. Dr. Evone Botros, Executive Director, Membership Division and International Relations, ICERT

Ms.C.Vennela-Assistant Professor & HOD, Public Administration, A.V. College of Arts, Science & Commerce Domalguda, Hyderabad

#### Coordinator(s)















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Prof. Dr. Rhoda Basco-Galangco, Executive Director, Education Division, and Director for Curriculum and Instruction, Mountain Province State Polytechnic College, Philippines

Dr Suman Devi, Assistant Professor, Department of Hindi, NIILM University, Kaithal India

Mr. Ishant Dubey, SINSME Foundation Hyderabad

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Ms M.Vidyulatha, IQAC Coordinator, HOD, English, A.V. College of Arts, Science & Commerce Domalguda, Hyderabad

Dr Richa Mor, Assistant Professor and HoD, Department of Biotechnology, NIILM University Kaithal Haryana

Dr. Rajiv Pal, Dean School of Sciences, NIILM University Kaithal Haryana

#### **Organizing Committee**

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Dr. Blessing Agbo Ntamu, Lecturer, University of Calabar, Calabar, Nigeria

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