





## Dept. of Resource Management & Design Application Lady Irwin College, University of Delhi, Delhi

Celebrating 60 glorious years (1964-2024)



## **NATIONAL**

CONFERENCE

2024

Theme: Sustainability for Viksit Bharat 2047

16th-18th October' 2024 Mode: Hybrid

#### **ABOUT LADY IRWIN COLLEGE**

Lady Irwin College is a constituent college for women, in the University of Delhi. Lady Irwin College is a premiere institution affiliated to University of Delhi for Undergraduate and Postgraduate education in Home Science. It also supports doctoral programs in five areas of Home Science. Lady Irwin College celebrates 92 years in 2024. Since its inception, Lady Irwin College, has been a flag-bearing institute for Home Science education in the country, both at the school and college level and has always provided leadership to other institutions across the country. The knowledge, innovations, tenets and thrusts provided by the college over the years have percolated to put Home Science as a discipline on the academic map of India.

#### ABOUT DEPARTMENT OF RESOURCE MANAGEMENT AND DESIGN APPLICATION

The Post-graduate department was established in the year 1964 as 'Rural Community Extension' under the aegis of the Ministry of Food and Agriculture, Government of India. The department completes six decades in 2024. The department focuses on the management of various resources human, material and natural. The course offers specialization in the areas of environment management, sustainable development, product and space design wherein industry specific core competencies are developed. The department has established strong networks with national and international organizations to strengthen its teaching pedagogies and undertake contemporary researches.







### **About Conference Theme**

The world is indeed grappling with formidable challenges in the realms of environment and sustainable development. Resource depletion is straining our planet's capacity to support life, while social inequality exacerbates the divide between different communities, undermining social cohesion and progress. Climate change, driven by human activities, is causing extreme weather events, rising sea levels, and altering ecosystems, putting countless species, including humans, at risk. Biodiversity loss further threatens the stability of our natural world, as each species plays a crucial role in maintaining ecological balance. Addressing these interconnected issues requires immediate and concerted efforts from governments, businesses, and individuals alike. Through sustainable practices, innovative technologies, and equitable policies, we can work towards a more resilient and just world for future generations.

Developing countries like India face unique challenges in their pursuit of sustainability, requiring innovative solutions that are both adaptable and scalable. One promising approach is the integration of renewable energy sources, such as solar and wind power, to reduce dependence on fossil fuels and lower greenhouse gas emissions. Additionally, advancements in sustainable agriculture, like precision farming and the use of drought-resistant crops, can help ensure food security while minimizing environmental impact. Waste management innovations, such as recycling programs and waste-to-energy technologies, are also crucial in addressing urban waste challenges. Furthermore, promoting education and awareness about sustainability practices can empower communities to adopt more eco-friendly lifestyles. By leveraging these innovative solutions, developing countries can progress towards a more sustainable future, balancing economic growth with environmental stewardship.

The conference theme focuses on Sustainability for Viksit Bharat 2047. It will include discussions on environmentally-friendly practices, fostering economic growth while preserving natural resources, and creating a more sustainable future for the country. Researchers from various fields will gather to share their insights, innovative solutions, and success stories, aiming to inspire collaborative efforts across sectors. Sessions will witness deliberations on renewable energy, green technology, water management, waste management, energy policy, green buildings, sustainability in design and allied areas. The conference will also highlight the role of education and community engagement in driving a sustainable change. By bringing together different stakeholders, the conference seeks to forge actionable pathways towards a greener and more resilient Bharat by 2047.







## Call for Papers

The Department of Resource Management and Design Application is pleased to announce a Call for Papers for the upcoming National Conference. We invite scholars, researchers, and practitioners to submit their original, unpublished research articles, reviews, and case studies in various fields of sustainability. Manuscripts should provide new insights, rigorous analysis, and contribute to the advancement of knowledge in their respective disciplines. Submissions will undergo a rigorous peerreview process to ensure the highest standards of academic quality. We look forward to your contributions and to fostering an engaging and enriching academic dialogue.

#### Conference Sub-themes

Papers are welcome in (but not limited to) the following areas:

- Environment policy and governance
- · Renewable energy
- · Energy management
- · Water management
- Waste management
- Education for Sustainable Development
- Capacity building for sustainable development Green skills
- Green buildings and green building guidelines
- Health and safety in built environment
- · Green economy
- Green innovation and entrepreneurship

- · Social inclusiveness for sustainability
- · Sustainability in design
- · Climate change adaptation and mitigation
- Sustainable transportation
- Eco-tourism
- Corporate Social Responsibility
- · Green management
- · Indian Knowledge Systems (IKS) for sustainable development
- Other aspects of sustainability

#### **Publication Opportunities**

- · Accepted papers will be published in the conference proceedings with ISBN, subject to registration and subsequent presentation by the author/s.
- Selected papers will be published in UGC CARE/SCOPUS/Peer-reviewed Journal.

"Best paper awards will be given in each session"







## Guidelines for Abstract/Paper Submission

#### **Submission Format**

Manuscript Format:	MS Word, single spacing, justified text
Abstract length:	200-250 words
Full Paper:	2500-3000 words including references, tables, figures, charts etc.
Font:	Times New Roman. 12 font size
Reference style:	APA style to be followed for referencing. References must appear at the end of manuscript, and not as footnotes on each page. Please include references for all the material cited in the text. List of references should be alphabetical.
Tables and Figures:	All the table and figures must be inserted in the text document
Keywords:	Abstract should be followed by 4-5 keywords
Paper format:	Full paper should have the following sections:  • Abstract  • Introduction and Review of Literature  • Objectives of the study  • Research Methodology  • Results/Findings  • Summary and Conclusion  • References and Citations  • Appendices (wherever applicable)







## Guidelines for Abstract/Paper Submission

- All the submissions must be plagiarism free (only upto 10% is allowed) and are subject to double-blind review process.
- All the submissions must include complete title of paper, full name(s), affiliation(s), email id(s), contact details of all the authors. Corresponding author must be mentioned.
- The abstract can be submitted on <a href="https://forms.gle/sWF58JS1fmEduS8D8">https://forms.gle/sWF58JS1fmEduS8D8</a>.
   Alternatively, use the QR code for submission.
- Subsequent to acceptance of the paper, at least one of the authors will register and attend the conference to present the paper.
- Decision regarding oral/poster presentation will be taken by the jury.
- For poster presentation, poster in portrait format, 3x2 ft should be prepared. It will be the responsibility of the author to bring the poster for presentation. Space will be provided at the conference venue for displaying the poster.
- The mode of oral presentation would be hybrid. The presentation by the author(s) should be of 8–10 minutes followed by discussion for 3–5 minutes.



# Scan this QR Code for Abstract Submission

## **Registration Details**

- There is a nominal registration fee of Rs. 500/- which is mandatory for participation/presentation in the conference.
- Registration fee includes conference kit, participation certificate, lunch and tea during the conference.
- A single author presenting multiple papers should register for each paper separately.
- No TA/DA will be paid to any author/attendee.
- Details for registration fee submission will be shared with the authors subsequent to abstract acceptance.
- Payment once made will not be refunded.







## **Important Dates**

Deadline for abstract submission:	31st August' 2024
Acceptance of abstract:	5th September' 2024
Deadline for full paper submission:	30th September' 2024
Conference dates:	16th-18th October' 2024

## **Organizing Committee**

#### **Patron**

Prof. Anupa Siddhu
Director
Lady Irwin College

#### **Convenors**

Prof. Meenakshi Mital

Prof. Puja Gupta

Dr. Meenal Jain

**Professor and TIC** 

Professor

**Assistant Professor** 

Department of Resource Management & Design Application, Lady Irwin College

#### **Organizing Team**

**Faculty Members** 

Department of Resource Management & Design Application, Lady Irwin College

**CONTACT US** 



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