

Environment & Infrastructure for Sustainable Development

Bridging environmental sustainability and resilient infrastructure for a better tomorrow

SESSION MENTOR
**Dr. Bikarama Prasad
Yadav**

SESSION CHAIR
**Dr. Abhishek
Nandan**

SESSION CO-
CHAIR
Dr. D K Gupta

□ ABOUT THE SESSION

Environmental sustainability and infrastructure development are closely interconnected in shaping **resilient and peaceful societies**. Rapid urbanization, climate change, resource depletion, and infrastructure expansion require integrated approaches that balance environmental protection, technological innovation, and sustainable infrastructure planning. This session provides a platform for discussing **research advancements, industry practices, and policy perspectives** supporting environmentally responsible infrastructure development, resource efficiency, and climate-resilient systems. The session features distinguished keynote insights from industry leaders in safety, sustainability, and infrastructure management.

□ SUGGESTED THEMES CALL FOR ABSTRACTS

- Sustainable infrastructure planning and development
- Environmental management in infrastructure projects
- Climate-resilient infrastructure and disaster risk reduction
- Sustainable urban development and smart cities
- Transportation and metro infrastructure sustainability
- Energy infrastructure and environmental governance
- Industrial sustainability and environmental compliance
- Waste management and circular economy in infrastructure
- Water resources, sanitation, and environmental protection
- Safety, risk management, and sustainability in infrastructure systems

□ WHO SHOULD PARTICIPATE

- Researchers and Academicians
- Infrastructure & Environmental Professionals
- Policymakers & Development Practitioners
- Early-Career Researchers & Doctoral Scholars
- Students in Environment & Sustainability domains

□ MODE OF PARTICIPATION

Oral

Poster

In-Person

Keynote Address – 20 min by distinguished experts

Research Presentations – 5 presentations (7–10 min each)

□ INVITED KEYNOTE SPEAKERS

Shree Devendra Gill

Executive Director (Safety)
Delhi Metro Rail Corporation (DMRC)

Over three decades of experience in engineering safety and risk management across major infrastructure and defence sectors. Leads safety management for large-scale metro infrastructure. Former contributor to DRDO in engineering and safety practices for strategic defence projects. Actively contributes to professional bodies promoting safety and quality standards.

Dr. R. K. Sharma

Head – Sustainability, India Glycols Ltd.
Secretary, NSC Uttarakhand Chapter

Distinguished professional in industrial safety, sustainability, and environmental management with extensive experience in the industrial sector. Oversees sustainability initiatives, environmental compliance, and occupational health & safety at India Glycols Limited, Kashipur. Contributes to safety awareness programs, training, and industrial risk management initiatives across Uttarakhand.

□ PUBLICATION OPPORTUNITY

Selected papers presented in the session may be considered for publication in the **conference proceedings** and/or as full-length papers in the **Journal of Sustainable Peace and Growth**, subject to peer review and editorial guidelines.

ABSTRACT SUBMISSION DEADLINE

**10 April
2026**

For more information & submissions,
visit:

[https://jspg.co.in/
conference](https://jspg.co.in/conference)

Journal of Sustainable Peace and Growth
International Conference Session