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SONA DEVI UNIVERSITY

Jharkhand



*1st International Conference on
India's Role in Global Growth*

Sustainability — in the 21st Century

22nd November 2025

Jointly Organized by

**School of Commerce & Management
School of IT & Computer Science**

Mode:
Hybrid (Online & Offline)

Venue
**Sona Devi University,
Ghatsila, Jharkhand, India**

About the Conference

The 1st International Conference on India's Role in Global Growth: Sustainability in the 21st Century aims to bring together academicians, researchers, policymakers, industry leaders, and students from across the world to deliberate on the challenges and opportunities of sustainable development. This inaugural event emphasizes India's growing significance in global sustainability through governance, innovation, technological advancement, economic reforms, and social inclusion. It will serve as a platform for dialogue, research exchange, and international collaboration to address pressing global challenges while showcasing India's leadership in building a sustainable future.

Conference Overview

The conference will address critical issues of the 21st century—climate change, sustainable governance, food and energy security, inclusive development, and disruptive technologies. By integrating insights from multiple disciplines, it will foster innovative and practical solutions that align with India's vision of Viksit Bharat 2047 and sustainable global growth. It will feature plenary sessions, keynote addresses, panel discussions, and technical paper presentations, ensuring meaningful participation from academia, industry, government, and civil society. Participants will also gain opportunities for publication in indexed journals and be part of collaborative global research networks.

About Ghatsila

Ghatsila, located in East Singhbhum district of Jharkhand, is renowned for its natural beauty and cultural richness. Surrounded by lush forests, rolling hills, and the Subarnarekha River, it offers a serene environment for intellectual exchange. The town is historically linked to the great Bengali novelist Bibhuti Bhushan Bandyopadhyay, further adding to its cultural significance. With its peaceful surroundings, vibrant tribal traditions, and sustainable lifestyle practices, Ghatsila represents an ideal location for hosting this global academic event.

Conference Tracks & Sub-Themes

Track 1: Sustainability, Governance & Public Policy

- India @100: Roadmap for Viksit Bharat 2047
- Midway Review of SDGs 2030
- Policy innovations for inclusive development
- Decentralized governance, Panchayati Raj & smart urban planning

Track 2: Economics, Business & Management for Sustainability

- Sustainable finance, green investment & ESG frameworks
- Corporate Social Responsibility and responsible business
- MSMEs, startups & India's entrepreneurship ecosystem
- Globalization, trade & resilient supply chains

Track 3: Science, Technology & Innovation

- Artificial Intelligence, Machine Learning & Big Data
- Internet of Things (IoT) and Smart Systems
- Quantum Computing & Cybersecurity
- Nanotechnology for health, energy & environment
- Biotechnology & Life Sciences innovations
- Space Technology & Remote Sensing applications

Track 4: Engineering, Electronics & Industrial Sustainability

- Semiconductors & Chip Manufacturing: India's roadmap
- Electronics & Communication (EC) innovations
- Renewable energy: Solar, Wind, Hydrogen & Storage
- Electric Vehicles (EVs), Smart Grids & Future of Mobility
- Robotics, Automation & Industry 4.0
- Waste-to-Wealth & Circular Economy

Track 5: Environmental & Earth Sciences

- Climate change mitigation & adaptation strategies
- Water conservation & river basin management
- Biodiversity & ecological knowledge systems
- Disaster risk reduction & resilience

Track 6: Agriculture, Food Security & Rural Development

- Climate-resilient & precision farming
- Millets (Shree Anna) & global nutrition
- Agro-industries & rural livelihoods
- Digital agriculture & market linkages

Track 7: Health, Medicine & Wellbeing

- Ayushman Bharat: Universal health coverage
- Mental health & sustainable societies
- AYUSH & Integrative Medicine
- Pandemic preparedness & resilience

Track 8: Education, Skill Development & Youth Empowerment

- NEP 2020 & sustainable education
- Skill India & AI-driven future of work
- Youth as global sustainability leaders
- Internationalization of higher education

Conference Tracks & Sub-Themes

Track 9: Social Sciences, Humanities & Culture

- Women-led development: India's G20 legacy
- Empowering tribal & marginalized communities
- Literature, history & philosophy in sustainability
- Cultural heritage as a driver of change

Track 10: Law, Human Rights & Justice

- Climate & environmental justice frameworks
- Right to a clean environment
- Indigenous rights in global contexts
- Governance reforms & accountability

Track 11: Global Trade, Diplomacy & International Relations

- India's leadership in G20, BRICS+, Global South
- Green trade & Carbon Border Adjustment Mechanisms
- Climate finance & global cooperation
- Energy security & mineral diplomacy

Track 12: Media, Communication & Arts for Sustainability

- Media in shaping sustainability narratives
- Digital journalism & communication
- Cinema, arts & cultural diplomacy
- Campaigns for sustainability awareness

Who Should Attend?

- Academicians & Researchers
- PhD Scholars & UG/PG Students
- Industry Professionals & Entrepreneurs
- Policymakers & Government Officials
- NGOs & Social Activists
- International Delegates & Collaborators



Registration & Payment Information

Category	INR	USD	Certificate type
UG/PG Students	₹1000	\$25	Participation Certificate
PhD Scholars (Participation)	₹1250	\$30	Participation Certificate
PhD Scholars (Presentation)	₹1500	\$35	Participation Certificate
Faculty/Academicians (Participation)	₹2000	\$50	Participation Certificate
Faculty/Academicians (Presentation)	₹2500	\$60	Participation Certificate
Professionals (Participation)	₹2500	\$60	Participation Certificate
Participation (All Categories) Online	₹500	\$15	Participation Certificate

Important Note

- Registration fees include conference kit, lunch (for offline participants), materials, and certificates.
- Fees do not include accommodation or travel allowances (TA/DA).
- Publication charges are separate, as per journal requirements.
 - Each author must register separately.
 - Submission is only through email.

Submission Email:

conference@sonadeviuniversity.ac.in

Important Dates

- Abstract Submission Deadline: 10th November 2025
- Full Paper Submission Deadline: 15th November 2025
 - Last Date for Registration: 10th November 2025

Publication Opportunities

Selected papers will be published in indexed, peer-reviewed journals.
Accepted abstracts will be compiled in the Conference Proceedings (with ISBN).
Authors of published papers will receive a Certificate of Publication.
Publication charges are separate and payable only after acceptance.

CHIEF PATRON:

1. Shri Prabhakar Singh
Founder and Chancellor

PATRONS:

1. Prof. (Dr.) J.P. Mishra (Vice Chancellor)
2. Prof. (Dr.) Gulab Singh Azad (Registrar)
3. Mrs. Archana Singh (Asst. Registrar)

ADVISORY COMMITTEE:

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2. Dr. Nilmani Kumar
3. Dr. Nit Nayana
4. Mr. Sudhanshu Shandilya

CONVENORS:

1. Dr. Puja Kumari
2. Mrs. Monika Singh
3. Mr. Sidhant Kumar

CO-CONVENORS:

1. Mr. Anal Bera
2. Miss Princy
3. Miss Supriya

ORGANISING COMMITTEE:

- | | |
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TECHNICAL COMMITTEE:

1. Mr. Parijat Majhee
2. Miss Roshani Kumari
3. Mrs. Shoma Patra
4. Miss Sonal Kumari
5. Miss Susama Mandi

Accommodation & Travel Information

Accommodation

- The University does not provide accommodation facilities.
- Participants are requested to arrange their own stay at nearby hotels/guest houses.
- A list of suggested hotels will be shared on request.
- All accommodation costs are to be borne by participants.

Travel Information

- Nearest Railway Station: Ghatsila (3 km from the University Campus)
- Nearest Airports: Ranchi (~140 km) & Kolkata (~220 km)
- Ghatsila is well connected by road and rail to Ranchi, Jamshedpur, and Kolkata.
- Local transport (auto/taxi) is available from the railway station to the University.

Note: Registration fees do not include accommodation or travel expenses. The Organizing Committee may guide participants on local options but will not handle bookings.

Contact Information

Email for Communication: **conference@sonadeviuniversity.ac.in**

Venue: Sona Devi University, Ghatsila, Jharkhand - 832303, India

For any other details, contact :

Mr. Sidhant Kumar (Convenor) +91-8863806542

Mr. Anal Bera (Co-convenor) +91- 6290850065

Keynote Speakers



Dr. Pawan Kumar Singh

Director, Indian Institute of Management (IIM) Tiruchirappalli
a renowned academic leader with over 30 years of experience
in management education and organizational leadership.



Dr. Shukla Mahanty

Former Vice-Chancellor, Kolhan University,
and Academic Advisor to the Hon'ble Governor of Odisha
expert in rural development and women empowerment.



Dr. Arumugan G. Sithamparam

Academician and Consulting Practitioner,
Asia-Pacific University of Technology & Innovation (APU), Malaysia
Economic Advisor to the Malaysian Parliament with
expertise in strategic management.

Keynote Speakers



Shri Sunil Kumar, IAS
Additional Secretary cum Director Technical,
Department of Higher and Technical Education,
Government of Jharkhand.
Senior bureaucrat driving educational reforms
and institutional development.



Mr. Suvendra Kumar Behera
Vice-Chairman & Managing Director, RSB Global,
Ex-Chairman, CII- Eastern Region - Industrial leader known for advancing
manufacturing excellence and entrepreneurship.



Shri Shyam Sundar Sethi
Executive Director & Unit Head,
HCL Ghatsila — a senior leader in heavy
engineering and operational excellence.

Keynote Speakers



Mr. Prabhat Kumar
Director and Head, CII Jharkhand — works toward promoting
industry academia collaboration and sustainable
industrial growth in the state.



Prof. Dr. Rabindra Nath Sarma
Dean, School of Studies in Culture,
Central University of Jharkhand — scholar of culture,
heritage, and sustainable education.



Prof. Debasis Pradhan
Professor, Management, XLRI Jamshedpur
researcher and educator in leadership,
strategy, and human resource development.

Keynote Speakers



Prof. Sudhanshu Maurya

Professor of Computer Science & Engineering, School of Engineering & Technology,
Manav Rachna International Institute of Research and Studies (NAAC A++ Accredited).

Visiting Post-Doctoral Researcher, University of Luxembourg;
Post-Doctorate, Universiti Malaysia Perlis — expert in AI, IoT, and Cloud Computing



Dr. Kuldeep Baudh

Associate Professor, Institute of Environment and
Sustainable Development, Banaras Hindu University — expert in sustainability
and ecological research.



Dr. Mrinal Gaurav

Assistant Professor, Yogoda Satsanga Mahavidyalaya — focuses on
commerce and applied management education.

Keynote Speakers



Dr. Vikash Kumar

Assistant Professor, Department of Electronics
& Communication Engineering, RV Institute of Technology
& Management, Bengaluru — researcher in communication
systems and semiconductor technology.



Dr. Divyanshu Kumar

Deputy News Editor, Dainik Jagran, Ranchi
senior journalist covering higher education,
public policy, and governance.