



CIMP | Chandragupt Institute
of Management Patna
www.cimp.ac.in



 CALL FOR PAPERS
3rd National
Conference on
Agriculture, Technology
and Management | **NCATM**
2027



Friday, 05th March 2027
Hybrid Mode



THEME:
AGRI-ENTREPRENEURSHIP AND
SUSTAINABLE RURAL TRANSFORMATIONS

SCAN QR
CODE



ABOUT THE CONFERENCE

The **3rd National Conference on Agriculture, Technology, and Management (NCATM 2027)** aims to bring together scholars from various parts of India. This includes senior academicians, researchers, practicing managers, and policymakers in government and industry. They will share their knowledge and insights on recent trends and challenges in developing and adopting technology appropriate for use in Agri-Entrepreneurship and Sustainable Rural Transformations.

CONFERENCE THEME AND TRACKS

The theme of the conference is:

Agri-Entrepreneurship and Sustainable Rural Transformation

Research papers and case studies are invited on various aspects related to the above theme, divided into the seven main tracks mentioned below, but not limited to:

A

AGRI-STARTUPS AND RURAL INNOVATIONS

- Agritech startups (precision farming, farm management apps, drone-based services)
- Incubation models and rural entrepreneurship ecosystems
- Youth engagement in agriculture through startups
- Innovation hubs and agribusiness incubators
- Impact of startups on rural livelihoods and employment generation

B

SUSTAINABLE AGRI-BUSINESS MODELS

- Organic farming and value chain integration
- Climate-resilient farming practices
- Cooperative and FPO-based business models
- Micro-irrigation and resource-efficient technologies
- Long-term profitability and sustainability

C

SUPPLY CHAIN AND LOGISTICS

- Farm-to-fork logistics and aggregation mechanism
- Cold storage, warehousing, and transportation infrastructure
- Technology-enabled supply chain transparency (blockchain, IoT)
- Reduction of post-harvest losses and wastage
- Role of FPOs and farmer-entrepreneurs in supply chain management

D

AGRI-FINANCE

- NABARD Schemes (RIDF, AIF, SHG-BLP, KCC, Agri-Clinics)
- Venture capital, angel investment, and pre-seed funding (UDGAM, PRAGATI)
- Financial Inclusion and rural banking
- Insurance and risk management for farmers
- Crowdfunding and microfinance for agri-entrepreneurs

E

MARKETING OF AGRI-PRODUCTS

- e-NAM and digital marketplaces
- Direct-to-consumer models and farm-to-table initiatives
- Branding and value addition for agri-products
- Export marketing and international trade
- Contract farming and market linkages

F

USE OF ANALYTICS/TECHNOLOGY FOR AGRICULTURE

- AI/ML for yield prediction, disease detection, and market forecasting
- IoT sensors for soil moisture, weather monitoring
- Drones for crop spraying, farm mapping, and surveillance
- Big data analytics for supply chain optimization
- GIS mapping and remote sensing applications

G

CIRCULAR ECONOMY

- Crop residue management and biomass utilization
- Compressed biogas, biochar, and organic manure production
- Food waste reduction and valorization
- Livestock and waste management
- Economic potential of circular agriculture in rural India

REGISTRATION FEES

Industry Professionals, Experts & Delegates	: ₹ 2,000
Academicians	: ₹ 1,500
Research Scholars, Post-Graduate Students & others	: ₹ 1,000
Participants (Non-Presenters)	: ₹ 500

SUBMISSION GUIDELINES

Abstract Submission

We invite abstracts of 250–300 words from academicians, researchers, and practitioners interested in presenting their research papers, literature reviews, case research, or case studies at the conference.

The abstract should include the following:

- ☞ A clear and relevant title
- ☞ Research objectives
- ☞ Details of the study area, sample, fieldwork, or community, as applicable
- ☞ Research methodology and methods of analysis
- ☞ Key findings and interpretation of results
- ☞ Policy implications and/or recommendations
- ☞ 4–6 keywords

Authors are requested to select an appropriate conference theme and submit their abstract under the most relevant them.

Full Paper Submission

Full papers submitted to previous conferences have been published in conference proceedings by Bloomsbury Publishing New Delhi.

This year, all submitted full papers/case studies

will undergo a rigorous evaluation and review process. Selected papers

will be considered for publication as chapters in an edited book and/or a reputed journal, subject to editorial and publisher guidelines.

Detailed guidelines for full paper submission are provided below:

- ☞ Full paper should be of 3000-5000 words.
- ☞ Submit full papers as a MS-Word Document.
- ☞ Font style should be 'Times New Roman'.
- ☞ Font size '12' and endnote font size '10' to be maintained.
- ☞ Text alignment should be 'Justified'.
- ☞ Line spacing should be '1.5'.
- ☞ References included in full papers submitted must follow APA citation style.
- ☞ The organising committee reserves the right to disqualify any paper not related to the theme of the conference or not adhering to the submission guidelines.
- ☞ Abstract and Full paper may be emailed to ncatm@cimp.ac.in.

Plagiarized submissions will be subject to disqualification (similarity index should not be more than 10%).



IMPORTANT TIMELINE

Abstract/ Full paper Submission Closes	: 15 th November 2026
Notification of Acceptance	: 30 th November 2026
Registration Opens	: 15 th July 2026



ORGANIZING COMMITTEE



Prof. (Dr.) Rana Singh

Patron – NCATM 2027
Director, CIMP



Prof. (Dr.) Vijaya Bandyopadhyaya

Chairperson – NCATM 2027
Associate Professor, CIMP



Prof. (Dr.) Ankit Sharma

Co-Chairperson – NCATM 2027
Associate Professor, CIMP



Shri Kumod Kumar

Convenor – NCATM 2027
CAO, CIMP & CEO, CIMP-BIIF



Prof. (Dr.) Sunil Kumar

Member – NCATM 2027
Associate Dean, CIMP



Prof. (Dr.) Manish Mohan Baral

Member – NCATM 2027
Assistant Professor, CIMP



Prof. Ranjani Kumari

Member – NCATM 2027
Assistant Professor, CIMP



Prof. Nitish Nigam

Member – NCATM 2026
Assistant Professor, CIMP

AWARDS

1st Prize
₹ 25000/-

2nd Prize
₹ 15000/-

Travel Support (3rd AC to and fro) will be provided to the first 15 full paper presenters.



ABOUT CHANDRAGUPT INSTITUTE OF MANAGEMENT PATNA



Chandragupt Institute of Management Patna was inaugurated in 2008 by His Excellency the then Vice-President of India, Md. Hamid Ansari, as the dream-project of Hon'ble Chief Minister of Bihar, Shri Nitish Kumar to resurrect the ancient educational glory of Bihar. It is an autonomous institute of excellence in management education, consultancy and research set up by the Government of Bihar on the lines of Indian Institutes of Management (IIMs). CIMP offers full time AICTE Approved, NBA accredited and AIU recognized Post- Graduate Diploma in Management Programme; full time AICTE approved Fellow Programme in Management (FPM) and Executive Programme in Management (EXPM) for the officials of Government of Bihar and executives/managers from various industries/corporate. Apart from this, CIMP also provides short-term Training Programme, Research and Consulting services for various departments, agencies and bodies of the government and the corporate.

GLIMPSES OF NCATM 2026



ABOUT CENTRE FOR APPROPRIATE TECHNOLOGY MANAGEMENT



The urge to uplift the conditions of the socially and economically disadvantaged sections of the population of the State of Bihar has been a major focus of CIMP since inception. Providing education to poor children, preparing them for competitive examinations, adopting villages and orphanages are some steps in this direction. To take this work forward, the Centre for Appropriate Technology Management (CATM) was established in June 2016 at CIMP.

CATM is expected to undertake research on development, diffusion and transfer of technologies and processes that will be appropriate to the resources and needs of low-income communities. The technology used should be simple to apply, use local resources and labour, nurture the environment and human health and should not be capital intensive or energy intensive. They should be able to provide small scale, local and sustainable solutions to reduce poverty, promote healthy communities and protect natural resources.



GLIMPSES OF NCATM 2026



Get In Touch



+91 91551 42017



ncatm@cimp.ac.in



Organised by:

**CENTRE FOR APPROPRIATE TECHNOLOGY MANAGEMENT
CHANDRAGUPT INSTITUTE OF MANAGEMENT PATNA**

Mithapur Institutional Area, Patna – 800001, India.

Tel: 0612-2366015/034/004/062/021