



**THIAGARAJAR**  
SCHOOL OF MANAGEMENT  
(Autonomous)  
MADURAI, TAMIL NADU  
REACCREDITED BY NAAC WITH 'A+' GRADE



**International Conference on**  
**Frontiers of Sustainability - Global Responsibility for Innovation & Entrepreneurship**  
22 - 24 January 2026



**Track 1- Sustainable Marketing & Responsible Consumer Engagement**

**Track Chair: Dr. Ilankumaran, Dr.Balaji M**

**Venue: Kaveri (I MBA-A)**

**Day -2 (23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS594	9.00AM-9.10AM	"The interplay paradigm in Roofing Tiles : A Systematic Review Linking warranty, Trust, Credibility, WOM, Loyalty and influencer dynamics "
2	FOS774	9.10AM-9.20AM	Moment Marketing and Consumer Engagement on Social Media: The Role of Scope, Humor, and Promotion
3	FOS882	9.20AM-9.30AM	Metaverse: The Role in Advancing Sustainability through Customer Engagement
4	FOS833	9.30AM-9.40AM	Beyond Personal Use: What drives menstrual cup users to advocate for others?
5	FOS343	9.40AM-9.50AM	Influence of social media exposure on post-purchase sustainability awareness and practice among college students
6	FOS366	9.50AM-10.00AM	Sustainable Marketing & Responsible Consumer Engagement
<b>Industry Connect</b>		10:00AM-11:00AM <b>Venue: Exam hall</b>	<b><i>Fuelling India's Deep Tech Revolution: Bridging Research, Industry, and Innovation for Global Leadership - Dr. Bilal Pandow</i></b> Collection Editor, Wiley: Climate Change-Sustainable Future
		11:00AM-11:30AM	<b>Networking Break with High Tea</b>
7	FOS507	11.30AM-11.40AM	A marketing strategies for sustainable development of businesses
8	FOS609	11.40AM-11.50AM	– Influence of private label brand in consumer buying decisions: insights from reliance select customers in key tamil nadu markets – an empirical study
9	FOS613	11.50AM-12.00PM	Unpacking the Role of Influencer Authenticity and Interactivity in Shaping Cognitive Attachment and Brand Loyalty in the Era of Social Media 3.0
10	FOS824	12.00PM-12.10PM	Sustainable consumption of organic products: a path to economic and environmental resilience



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11	FOS941	12.10PM-12.20PM	Advancing Sustainable Urban Mobility: A Multi-Criteria Evaluation of Electric Scooters in Indian Cities
12	FOS953	12.20PM-12.30PM	Building Consumer Trust through Sustainable Marketing Practices
13	FOS1023	12.30PM-12.40PM	Microfinance Borrowers' Cashless Adoption: Impacts on Carbon Footprint Reduction
14	FOS495	12.40PM-12.50PM	Bibliometric analysis of recycling behaviour: a specific exploration on mobile phone waste
15	FOS412	12.50PM-1.00PM	The mediating role of consumer attitude towards purchase intention of green personal care product

**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr. Meena Madhavan**

**Venue: Kaveri (I MBA-A)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS1028	10.00AM-10.10AM	Challenges and Solutions in Souvenir Practices for Sustainable Tourism: A Systematic Review Towards Achieving Sustainable Development Goals
2	FOS1029	10.10AM-10.20AM	Gastronomic e-image and behavioural intentions: A feedback-loop framework
3	FOS785	10.20AM-10.30AM	Gauging UPI platforms from customer perception perspective: A multi-criteria Decision making Technique
4	FOS620	10.30AM-10.40AM	Perceived Justice and its impact on customer loyalty: Evidence from Indian Banking Industry
5	FOS752	10.40AM-10.50AM	From sustainability to regeneration: drivers of consumer adoption of regenerative fashion

**Track 2: Sustainable Supply Chain, Operations & Circular Economy Practices**

**Track Chair: Dr. Deepak Mathivathnan**

**Venue: Mahanadi (I MBA-B)**

**Day-2(23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title



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1	FOS1016	9.00AM-9.10AM	Hybrid Approach Using AHP and NSGA-II for Sustainable Cold Chain Logistics
2	FOS540	9.10AM-9.20AM	Factors affecting collaborative outcomes in global supply chain of the semiconductor industry. a case study in ho chi minh city, vietnam
3	FOS577	9.20AM-9.30AM	AI-Driven Sustainable Packaging Solutions for Rural India: Making Green Baby Care Accessible to Bharat's Tier-2 and Tier-3 Markets - A Viksit Bharat 2047 Perspective
4	FOS855	9.30AM-9.40AM	Resilience Approached Supply Chain Performance in Circular Business Models: A Systematic Literature Review
5	FOS944	9.40AM-9.50AM	Data-Driven Operational Excellence in E-Grocery Supply Chains: An Integrated Study of Process Optimization, Return Behaviour, and Profitability in B2B Grocery Distribution
6	FOS707	9.50AM-10.00AM	Lean Maturity and its Impact on Sustainable Operational Performance in Indian Manufacturing Firms
	Industry Connect	10:00AM-11:00AM <b>Venue: Exam hall</b>	<b><i>Fuelling India's Deep Tech Revolution: Bridging Research, Industry, and Innovation for Global Leadership - Dr. Bilal Pandow</i></b> Collection Editor, Wiley: Climate Change- Sustainable Future
		11:00AM-11:30AM	<b>Networking Break with High Tea</b>
7	FOS905	11.30AM-11.40AM	Tales of Conflict and Cooperation: An Empirical Investigation of the Labor Relation Dynamics within Informal Waste management and Recycling Industry of Guwahati, India
8	FOS404	11.40AM-11.50AM	Benchmarking India's Circular Economy Indicators against the European Union
9	FOS790	11.50AM-12.00PM	Digital Twin Enabled Paddy Supply Chains: A Pathway to Low-Carbon, Climate-Resilient Agriculture in India



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10	FOS919	12.00PM-12.10PM	Digital Agriculture tools and bio-based fertilizers: evidence on their dis(connection) in Brazil's circular economy transition
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**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr. Puviarasu**

**Venue: Mahanadi (I MBA-B)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS284	10.00AM-10.10AM	Hybrid Batter Dispensing Unit for Promoting Circularity Approach in Food Supply Chain
2	FOS856	10.10AM-10.20AM	Challenging the Limits: Potential of Artificial Intelligence for Circular Economy
3	FOS857	10.20AM-10.30AM	Empirical Insights on How Digital Technologies Stabilizing Supply Chain Volatility in India
4	FOS861	10.30AM-10.40AM	Artificial intelligence in the sustainable food supply chain 4.0: a framework-based review
5	FOS1055	10.40AM-10.50AM	Cost dynamics of environmental sustainability through regulatory compliance in the indian auto industry
6	FOS364	10.50AM-11.00AM	Zero-Water Management for Textile Dyeing Using Supercritical CO <sub>2</sub> Dyeing Technology

**Track 3: Sustainable Finance, Impact Investing & Green Economics**

**Track Chair: Dr. Ngo Nguyen Quynh Nhu**

**Venue:Thamirabarani (II MBA-A)**

**Day-2 (23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS212	9.00AM-9.10AM	FinTech for the Planet: Pathways to Inclusive Green Finance in Emerging Economies
2	FOS539	9.10AM-9.20AM	ESG Investing Research Landscape: A Bibliometric Review and Future Research Agenda





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3	FOS973	9.20AM-9.30AM	A study on reasons prompting investors to dispose their stock holdings
4	FOS872	9.30AM-9.40AM	Sustainable Mutual Funds: Performance and Investor Behavior
5	FOS206	9.40AM-9.50AM	Exploring the research development of trajectory and trends in Sustainable Finance - A PyBibX powered bibliometric review paper
6	FOS354	9.50AM-10.00AM	Herding Behaviour Across Market Conditions: Insights From NSE Banking Sector

**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr.G.S.Nalini, Dr.Heena**

**Venue:Thamirabarani (II MBA-A)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS471	10.00AM-10.10AM	Regulatory Framework for sustainable investing in cryptocurrency: An indian perspective
2	FOS822	10.10AM-10.20AM	A Systematic Review of Green Accounting Practices: Trends, Challenges, and Future Directions
3	FOS837	10.20AM-10.30AM	Sustainable investing in india: a comparative performance analysis of esg mutual funds (2020–2024)
4	FOS981	10.30AM-10.40AM	Digital financial inclusion of women entrepreneur in unorganized sector
5	FOS664	10.40AM-10.50AM	Sustainable Finance and Green Investments: A Review of Global Research Trends, Collaboration Networks, and Future Directions
6	FOS680	10.50AM-11.00AM	Modeling of IPO's market condition and its determinants towards the sustainable development Goals.



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7	FOS580	11.00AM-11.10AM	Sustainable Empowerment through Digital Finance: The Role of Literacy and Service Adoption among Gig Workers
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**Track 4: Sustainable Entrepreneurship & Innovative Business Models**

**Track Chair: Dr. M. Gurupandi**

**Venue: Brahmaputra(PGDSBA Hall)**

**Day-2 (23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS887	9.00AM-9.10AM	A Framework to Choose the Appropriate Industrial Symbiosis Models for Industrial Parks in India
2	FOS892	9.10AM-9.20AM	Building Human-Centered Hybrid Innovation for Sustainability: A 4-Pillar Framework
3	FOS874	9.20AM-9.30AM	Digital Bricolage: Catalyzing Entrepreneurial Breakthroughs – The Way Forward
4	FOS1024	9.30AM-9.40AM	Determinants of Entrepreneurial Success: A Study of Personal, Social and Business Factors
5	FOS274	9.40AM-9.50AM	Challenges faced by rural youth in becoming an entrepreneur: A qualitative study
6	FOS383	9.50AM-10.00AM	Innovative Circular Economy Strategies for Global Sustainability
<b>IndustryConnect</b>		10:00AM-11:00AM <b>Venue: Exam hall</b>	<b><i>Fuelling India's Deep Tech Revolution: Bridging Research, Industry, and Innovation for Global Leadership</i></b> <b>- Dr. Bilal Pandow</b> Collection Editor, Wiley: Climate Change- Sustainable Future
		11:00AM-11:30AM	<b>Networking Break with High Tea</b>
7	FOS746	11.30AM-11.40AM	The Influence of Technology Business Incubators on Early-Stage Startup Development: A Service-Oriented Approach



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8	FOS751	11.40AM-11.50AM	Beyond Finances and Politics: A New Sustainable Model for Managing the Heritage Sites
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**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr.Rakesh G Nair**

**Venue:Brahmaputra(PGDSBA Hall)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS838	10.00AM-10.10AM	HRM Training as a Catalyst for Sustainable Heritage Entrepreneurship: Evidence from Sivaganga District, Tamil Nadu
2	FOS441	10.10AM-10.20AM	Probing the efficacy of social entrepreneurship for sustainable growth from university to society
3	FOS531	10.20AM-10.30AM	Street Food 2.0 Examining the entrepreneurial growth of food trucks in the Digital Era
4	FOS434	10.30AM-10.40AM	Maternity Meets Modernity: Exploring Sustainable Work-Life Synergy and Entrepreneurial Success among Mumpreneurs Entrepreneurial Success among Mumpreneurs
5	FOS479	10.40AM-10.50AM	Sustainable culinary entrepreneurship and green innovation: a bibliometric analysis
6	FOS933	10.50AM-11.00AM	Can Food Go Digital and Still Stay Sustainable? Insights from a Decade of Research on Digital Food Entrepreneurship (2014–2024)
		11:00AM-1:30AM	Networking Break with High Tea
7	FOS393	11.30AM-11.40AM	Strategic entrepreneurship, knowledge utilization, and innovation outcomes: a structural equation modelling approach to explain firm performance

**Track 5: Sustainability Education, Training & Capacity Building**

**Track Chair: Dr.V.Pratheep**

**Venue:Saraswati (I PGDM C)**

**Day-2 (23.01.2026-Friday)**



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S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS492	9.00AM-9.10AM	Embedding sustainability discourse in esp curricula: a conceptual framework for discipline-specific language education
2	FOS743	9.10AM-9.20AM	Reframing Sustainability Through Language: Conceptual Metaphors and Semantic Priming in Engineering ELT
3	FOS242	9.20AM-9.30AM	"AI-Enhanced Existence for Sustainability Learning Skill disparity between academia and industry among graduates in India"
4	FOS768	9.30AM-9.40AM	Sustainable Language Capacity Building through Artificial Intelligence in Higher Education
5	FOS273	9.40AM-9.50AM	FeelEd AI™: Emotion-Adaptive Story Learning Engine for Sustainable Education in the Global South
6	FOS676	9.50AM-10.00AM	Work-Life Balance Support, Job Satisfaction, and Employee Retention The Role of Perceived Organisational Support among School Teachers

**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr.Anima Pramanik**

**Venue:Saraswati (I PGDM C)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS466	10.00AM-10.10AM	Exploring the impact of ai integration on learning equity in higher education: a sustainable approach to bridging urban–rural gaps
2	FOS802	10.10AM-10.20AM	Sustainable Educational Ecosystems - The Impact of Counselling on Student Well-Being and Performance
3	FOS895	10.20AM-10.30AM	Integrating Sustainability Concepts into STS Instruction: A Pedagogical and Framework-Oriented Study
4	FOS992	10.30AM-10.40AM	Reimagining sustainability education: capacity building frameworks for a climate-resilient workforce
5	FOS603	10.40AM-10.50AM	Ask AI, Show Your Prompts: A Case-Based Conceptual Framework for Responsible AI-Enabled Assessment and AI Literacy in Higher Education
6	FOS501	10.50AM-11.00AM	Impact of Digitalization on Sustainable Education Frameworks

**Track 6: Sustainable Human Resource Management, Workplace Well-being & Ethical Leadership**

**Track Chair: Dr.Ginevra Gravili**

**Venue: Yamuna (I PGDM B)**





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S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS299	9.00AM-9.10AM	Investigating Socio-Economic and Psychological Determinants of Agile Mindset Adaptability in Agile Teams
2	FOS318	9.10AM-9.20AM	Creating sustainable workplaces: The power of disability inclusion
3	FOS379	9.20AM-9.30AM	Predicting nurse performance with employee motivation and commitment on occupational health and safety
4	FOS491	9.30AM-9.40AM	Ethical Disguise in AI-Enabled workplaces: How Leaders use Moral Language to Mask Organizational control
5	FOS867	9.40AM-9.50AM	Sustainable workplace well-being among quick commerce delivery riders: A Job Demands-Resources perspective
6	FOS885	9.50AM-10.00AM	Sustainable HRM Practices and Employee Engagement in the Age of AI: A Structural Equation Modeling Approach in Indian Higher Education Institutions
		11:00AM-11:30AM	<b>Networking Break with High Tea</b>
7	FOS295	11.30AM-11.40AM	Identifying the Barriers to Psychological Well-being among Professionals in Mental Health Sector using Fuzzy DEMATEL Approach
8	FOS400	11.40AM-11.50AM	The Psychology of Working Theory and Career Adaptability Impact on Food Delivery Workers.
9	FOS671	11.50AM-12.00PM	Enforcement and Engagement in Behaviour Based Safety by Integrating Safety License Cards System for Contractors and HAZINER Reporting for Employees
10	FOS843	12.00PM-12.10PM	Shaping Organisation Culture Across Multigenerational Workforce: Communication-Driven Engagement and Collaboration-Driven Inclusion
11	FOS862	12.10PM-12.20PM	Psychological Sustainability as the Social Foundation of ESG: The Role of Gender-Diverse Leadership
12	FOS925	12.20PM-12.30PM	Psychological Contract Fulfilment and Its Impact on Employee Well-Being among Office Grade Employees in Selected Public Sector Banks in Tamil Nadu.
13	FOS653	12.30PM-12.40PM	HRM at the ai-sustainability intersection: a literature review

**Day-3(24.01.2026-Saturday)**



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**Track Chair: Dr.Aparna S M**

**Venue: Yamuna (I PGDM B)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS687	10.00AM-10.10AM	Promoting Sustainable HRM through Employee Well-Being: A Psychological Contract Perspective Using PERMA Model with Key Focus on Higher Education Institutions
2	FOS726	10.10AM-10.20AM	Impact of workload and extended working hours on physical wellbeing, psychological wellbeing, work performance and work life balance of academicians
3	FOS733	10.20AM-10.30AM	Outcome of Human Resource Management Practices and Retail Supply Chain Management with Special Reference to Future Retail Limited
4	FOS279	10.30AM-10.40AM	AI-Driven Sustainable Human Resource Practices: Exploring the Mediating Role of Artificial Intelligence between Organisational Culture and Employee Engagement
5	FOS650	10.40AM-10.50AM	Enhancing Construction Site Performance Through Motivation, Engagement Behaviors and Job Resources: The Case for Sustainable Construction Human Resource Management
6	FOS588	10.50AM-11.00AM	Analysing the Influence of Routine Habits on their Emotional Competence-An Analysis from the Perspective of Engineering professors

**Track 7: Technological Innovations & Digital Transformation for Sustainability**

**Track Chair: Dr.Vikas Sharma, Dr.Priya**

**Venue: Ganga (I PGDM A)**

**Day-2 (23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS979	9.00AM-9.10AM	Understanding consumer behaviour towards online food delivery applications
2	FOS921	9.10AM-9.20AM	A Hotspot detection pipeline for illegal waste dumping: A computer vision framework
3	FOS476	9.20AM-9.30AM	Smart city or struggling city? A Qualitative Study on Residents' Perceptions of Urban Sustainability and Governance in Madurai
4	FOS929	9.30AM-9.40AM	Is Madurai a Smart city or struggling city, A Qualitative Study on Residents' Perceptions of Urban Sustainability and Governance in Madurai
5	FOS513	9.40AM-9.50AM	Corporate Social Responsibility in the Era of AI and Big Data: Redefining Ethical Boundaries and Strategic Impact



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	Industry Connect	10:00AM-11:00AM <b>Venue: Exam hall</b>	<b><i>Fuelling India's Deep Tech Revolution: Bridging Research, Industry, and Innovation for Global Leadership - Dr. Bilal Pandow</i></b> Collection Editor, Wiley: Climate Change- Sustainable Future
		11:00AM-1:30AM	<b>Networking Break with High Tea</b>
6	FOS521	11:30AM-11:40AM	Quantum-Resistant Evidence Management: Performance Advantages of Dilithium over Classical Cryptography in Blockchain Systems
7	FOS1001	11:40AM-11:50AM	A sustainability-driven cybersecurity algorithm for ethical and energy-efficient green infrastructures
8	FOS1002	11:50AM-12:00PM	A sustainable and ethical analytics-driven decision intelligence framework for big data enabled sustainability
9	FOS591	12:00PM-12:10PM	IoT and Machine Learning-based Sustainable Framework of Dye Removal and Wastewater Valorization of Textile Effluents
10	FOS744	12:10PM-12:20PM	Leveraging Big data Analytics for Sustainable Business Decision - Making: A Managerial Perspective
11	FOS832	12:20PM-12:30PM	A Bogie-Mounted Multi Sensor Railway Track Monitoring System Using Vision Based Crack Detection and Sensor Fusion
12	FOS633	12:30PM-12:40PM	Tethered Digital Platforms and Business Value Creation: A Morphological Analysis
13	FOS639	12:40PM-12:50PM	Quantifying the Hidden Degradation Impact of Rider-Induced Transients in Electric Two-Wheelers

**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr. Jayakrishnan, Dr.Vimal KEK**

**Venue: Ganga (I PGDM A)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS831	10.00AM-10.10AM	Development of Multi Fluid immersion cooling system for lithium-ion EV battery pack-A Numerical Investigation..
2	FOS841	10.10AM-10.20AM	Green Technologies, Digital and Ecological Transformation, Circular Economy, Smart Resource Management and Industry 4.0/5.0: A Framework for Sustainable Innovation
3	FOS876	10.20AM-10.30AM	Transforming ESG Governance through Digital Innovation A TNFD-Aligned Approach to ESG reporting Compliance and Sustainability
4	FOS514	10.30AM-10.40AM	“Technological Innovation for Sustainability: Examining Digital Transformation in MSMEs
5	FOS516	10.40AM-10.50AM	Technology and Sustainability: A Double-Edged Sword in Achieving a Green World



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6	FOS409	10.50AM-11.00AM	Integrating Digital Reporting, Smart Data and Sustainability Infrastructures: Rethinking Digital-Era Accountability in Public Administration
		11:00AM-11:30AM	<b>Networking Break with High Tea</b>
7	FOS972	11.30AM-11.40AM	Hybrid cnn–transformer model for smart waste analytics: a step towards enhancing digital resource management
8	FOS477	11.40AM-11.50AM	Pilot Study on ERP Implementation Trends and Critical Success Factors Across Industry Sectors in Indian SMEs
9	FOS535	11.50AM-12.00PM	PCOS Detection and Classification Using Hormonal Indicators and AI-Based Diagnostic Model
10	FOS626	12.00PM-12.10PM	Turning trash into Transformation with Aakri Impact Pvt Ltd.
11	FOS971	12.10PM-12.20PM	Ai guardian chain: intelligent iot-based wearable for real-time navigation and autonomous emergency response
12	FOS974	12.20PM-12.30PM	Impact of lpwan sensor reliability on predictive routing and vrp performance in urban waste logistics
13	FOS450	12.30PM-12.40PM	Responsible and Sustainable Cybersecurity in Digital Finance through an Explainable AI Driven Intrusion Detection Framework Supporting SDG Aligned Market Resilience
14	FOS983	12.40PM-12.50PM	A Study on the Extent and Purpose of Technology Usage by VI at Work
15	FOS290	12.50PM-1.00PM	Will Agentic AI transform the supply chain business excellence? Future research Agenda and direction
		1:00PM-1:30PM	Lunch
16	FOS282	1.30PM-1.40PM	FinWatch: Real-Time Transaction Fraud Detection System
17	FOS1031	1.40PM-1.50PM	Technological Transformations and their Impact on Human Resource Management and Industrial Relations: Systematic Review
18	FOS750	1.50PM-2.00PM	On Cross-Cultural Leadership from an Artificial Intelligence Perspective
19	FOS215	2.00PM-2.10PM	The Quantum–Sustainability Nexus: Redefining Financial Engineering for the SDG Era
20	FOS799	2.10PM-2.20PM	The Superstar Learning Model: Sustainable Leadership Lessons from Krishna and Rajinikanth

**Track 8: Sustainable Policy, Regulation, Governance & Social Responsibility**

**Track Chair: Dr. Isotilia Costa Melo**

**Venue: II PGDM B**





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**Day-2 (23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS902	9.00AM-9.10AM	Operationalizing Sustainability in Indian Higher Education: Policy Integration, Governance Structures, and Implementation Frameworks Aligned with NEP 2020 and UGC Guidelines
2	FOS 536	9.10AM-9.20AM	Community social responsibility assessment through telemedicine services provided by self help groups
3	FOS696	9.20AM-9.30AM	Fiduciary Duties in the Age of Climate Risk: Re-shaping Directors' Legal Obligations for Sustainable Corporate Governance
4	FOS814	9.30AM-9.40AM	Leaving No One Behind: Unpacking the Relationship Between International Migration, Gender Inequality, and Human Rights (SDG 5, 10, 16) in the Context of G20's 2023 Declaration
5	FOS252	9.40AM-9.50AM	Reimagining Sustainability Education: Theoretical Pathways for Transformative Learning, Capacity Building, and Global Competence in the Green Transition Era
6	FOS260	9.50AM-10.00AM	A Hierarchy of Climate Risk Control (HCRC) Framework for Policy and Organizational Resilience
	Industry Connect	10:00AM-11:00AM Venue: Exam hall	<b><i>Fuelling India's Deep Tech Revolution: Bridging Research, Industry, and Innovation for Global Leadership - Dr. Bilal Pandow</i></b> Collection Editor, Wiley: Climate Change- Sustainable Future
		11:00AM-11:30AM	Networking Break with High Tea
7	FOS898	11.30AM-11.40AM	An analytical view of the impact of income tax measures on esg in an indian perspective
8	FOS988	11.40AM-11.50AM	Industry 4.0 and Industry 5.0 for Sustainability
9	FOS989	11.50AM-12.00PM	Stakeholder Engagement in Policy Making
10	FOS500	12.10PM-12.20PM	From Policy Push to Youth Adoption: Examining the Role of Government EV Initiatives in Advancing SDG Outcomes

**Track 9: Sustainability Impact Measurement, Scalability & Growth Strategies**

**Track Chair: Dr. Isotilia Costa Melo**

**Venue: II PGDM B**

**Day-2 (23.01.2026-Friday)**



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S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS472	12.20PM-12.30PM	Enhancing Operator Comfort In Backhoe Loader Engine Sub- Assembly Through Optimized Process Improvements
2	FOS854	12.30PM-12.40PM	Layering Fuzzy Logic over Sustainable Hotspot Analysis: A Hybrid Method for Sustainability Assessment in Agri-Food Value Chains
3	FOS985	12.40PM-12.50PM	Distinguishing Execution Risk from Systemic Risk: A Framework for Bottleneck Identification in a Resource-Constrained SME Supply Chain

**Track 10: Climate Action, Low Carbon Strategies & Sustainable Future Economies**

**Track Chair: Dr. Dipasha Sharma**

**Venue:Seminar Hall 2 (Narmada)**

**Day-2 (23.01.2026-Friday)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS287	9.00AM-9.10AM	Mycelium-based thermal insulation for domestic cooling footprint reduction
2	FOS550	9.10AM-9.20AM	The impact of carbon credits on the performance of listed mining enterprises: a case study in vietnam
3	FOS877	9.20AM-9.30AM	Green Building adoption gaps in India
4	FOS250	9.30AM-9.40AM	Renewable Energy Consumption and Carbon Emissions: The Moderating Role of Economic Activity Sectors in G20 Countries
5	FOS1046	9.40AM-9.50AM	Designing Effective Low-Carbon Transitions in Emerging Economies: A Systemic Analysis of Carbon Pricing, Industrial Decarbonization, and Consumer Behaviour

**Day-3 (24.01.2026-Saturday)**

**Track Chair: Dr.Dona Ghosh**

**Venue:Seminar Hall 2 (Narmada)**

S.No	Paper ID	Scheduled Timing (IST)	Paper Title
1	FOS629	10.00AM-10.10AM	Paper title – Circular Economy Approach to Transform Agricultural Waste into
2	FOS692	10.10AM-10.20AM	Agrivoltaics 2.0: A Farm-Scale Circular Framework Integrating Solar Energy, Biochar Sequestration, and Crop Production



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3	FOS870	10.20AM-10.30AM	Fabrication of Activated Carbon Filter Cartridges Derived from Coir Pith for Sustainable Future Economies
4	FOS964	10.30AM-10.40AM	Low-Carbon Transition Strategies for Sustainable Future Economies: Policy, Technology, and Economic Perspectives
5	FOS915	10.40AM-10.50AM	Regenerative Agriculture Meets Circular (Bio)Economy: A Systematic Review of Soil Regeneration Pathways, Circularity Pathways and Sustainable Production Outcomes
6	FOS646	10.50AM-11.00AM	Process Optimization for GHG Emission Reduction: A Case Study on Cooling Tower Water Utilization in Rubber Mixing Operations