

Title	Authors Name	Date	Venue	Time
Claim Management for Construction Projects	Nikharkumar Rakesh Desai Rushil Modh	12-Aug-23	C 01	9:40 AM - 10:00 AM
Probabilistic Value Stream Mapping of Construction Process: A Cases Study on Preparation of Rebars	Arun Chandramohan R Sathish Kumar	12-Aug-23	C 01	10:00 AM - 10:20 AM
FRAMEWORK FOR REDUCING SCOPE GAPS IN SUBCONTRACTS BASED ON POTENTIAL CHANGE ITEMS	Falguni Dattatraya Asalkar Gayatri Vyas Dhruv Singhal	12-Aug-23	C 01	10:20 AM - 10:40 AM
Effective Management of Cost Contingencies based on Risk Assessment in Pre-Construction Phase	Aayushi Sanjay Ghule Gayatri Vyas Ventia DSouza Bala Bharathi	12-Aug-23	C 01	10:40 AM - 11:00 AM
A Business Intelligence Tool for Business Analytics in Construction Management	Devika M Dr Prof Shantini A Bokil	12-Aug-23	C 01	4:10 PM - 4:30 PM
Assessing the Scope of digitalization in residential construction projects: A case of Surat city	Deepti S Gamit Neetu B Yadav	12-Aug-23	C 01	4:30 PM - 4:50 PM
Factors Contributing to Delay in Indian Construction Projects- Sub Contractors Perspective	Thejas Jain	12-Aug-23	C 01	4:50 PM - 5:10 PM
Analysing risks affecting construction of Metro Rail Projects in India: New insights through Interpretive Structural Modelling (ISM)	Prajwal Nale Saniya Shaikh Swarup Munj Abhishek Shrivastava	12-Aug-23	C 01	5:10 PM - 5:30 PM
Challenges and Solutions in Precast Construction: An Analysis of Real-Life Case Studies Using Project Management Tools	Omkar Rajendra Jadhav Pravin Minde Mrudula Kulkarni Rahul Dandage	12-Aug-23	C 02	9:40 AM - 10:00 AM
Using Confirmatory Factor analysis to identify leading causes of construction delay in residential real estate projects of India	Shankha Pratim Bhattacharya Ratna Ghosh Aaditya Pratap Sanyal	12-Aug-23	C 02	10:00 AM - 10:20 AM

Productivity analysis for pile construction activities	Mahipal Prajapati	12-Aug-23	C 02	10:20 AM - 10:40 AM
Development of computerized risk management system for The nuclear power plants using Monte Carlo Simulation analysis	Mr Hansaraj S Dikkar Dr T Shanmuga Priya	12-Aug-23	C 02	10:40 AM - 11:00 AM
A REVIEW OF ISSUES IN IMPLEMENTATION OF COST OF QUALITY TOOLS IN CONSTRUCTION INDUSTRY	Nandini Sharma Boeing Laishram	12-Aug-23	C 02	4:10 PM - 4:30 PM
Assessment of Critical Success Factors Associated with Area-Based Development Project by PCMC Smart City	Ronak Gandhi B G Birajdar	12-Aug-23	C 02	4:30 PM - 4:50 PM
PRADHAN MANTRI AWAS YOJANA (PMAY) IMPLEMENTATION: AN EXPLORATION OF BARRIERS FROM VARIOUS STAKHOLDERSâ€™ PERSPECTIVES	Dr SHASHANK B S Dr Ashish Rastogi	12-Aug-23	C 02	4:50 PM - 5:10 PM
Exploring the role of climate factors on housing prices: evidence from major cities in India	Rajesh Kalli Shridev Devji Deepak M D	12-Aug-23	C 02	5:10 PM - 5:30 PM
Investigation of material management practices: A case of residential project	Deepak M D Nilesh Patil	12-Aug-23	D 01	9:40 AM - 10:00 AM
Study on The Efficacy of Alternative Dispute Resolution (ADR) â€œ Perspective of Civil Lawyers	B Hemanth Sai Kalyan Anandh S S Sindhu Nachiar	12-Aug-23	D 01	10:00 AM - 10:20 AM
Framework To Enhance the Quality Management System for Indian Construction Industry	Nilesh Agarchand Patil Deepak M D	12-Aug-23	D 01	10:20 AM - 10:40 AM
Risk in EPC Contracts and Mitigation Measures	Smitha Yadav Medha Joshi	12-Aug-23	D 01	10:40 AM - 11:00 AM
Case study of the application of value engineering to high-rise construction	Tenepalli JaiSai Harish Reddy Babalu Rajput Pralhada R	12-Aug-23	D 01	4:10 PM - 4:30 PM

Enhancing Construction Project Success: The Significance of Effective Risk Management	Tenepalli jaisai Dr Muralidhar P Viraj Deshpande	12-Aug-23	D 01	4:30 PM - 4:50 PM
Exploration of Social Risks in Large-Scale Infrastructure Projects “ A Study using Social Network Analysis	Atul Bhardwaj Gobinda Baril Aritra Halder	12-Aug-23	D 01	4:50 PM - 5:10 PM
Use of Lean Management Tools to Minimize Accidents on Construction Projects	Prof Agarwal Anil L Prof Rajput Babalu L Prof Kore Sudarshan	12-Aug-23	D 01	5:10 PM - 5:30 PM
ANALYSIS OF FACTORS AFFECTING THE IMPLEMENTATION OF SAFETY MANAGEMENT SYSTEMS IN CONSTRUCTION SITES	AMOL DIGAMBAR PAWAR	12-Aug-23	D 02	9:40 AM - 10:00 AM
Designing KRA for Project Managers	Dr Arjita Biswas	12-Aug-23	D 02	10:00 AM - 10:20 AM
Visualizing the Evolution of Safety Leadership and its Styles in the Construction Industry - A Scientometric Analysis	Senthamizh Sankar S Anandh Kaliyaperumal Sugirthamani	11-Aug-23	F 02	4:30 PM - 4:50 PM
Seismic analysis of integral portal frame bridge	Maria Bardeskar Aniket Patil Gauri Desai	11-Aug-23	D 02	2:40 PM - 3:00 PM
Effect of, Wastewater on Strength And Durability, Properties of Concrete	Mallinath Shastri	11-Aug-23	D 02	3.00 PM - 3.20 PM
integration of BIM and GIS on infrastructure project	Vaibhavi Bhagwat	11-Aug-23	D 02	3.20 PM - 3.40 PM
Analysing the building information modeling for construction in India “ A Review	Shubham Dilip Sawant Rohit Salgude Shubhangi Shekokar Shruti Shekhar Dalvi	11-Aug-23	D 02	3.40 PM - 4.00 PM

A Novel and Reusable FIRE SPRINKLER WITH NEODYMIUM MAGNET	Sachin Belleri	11-Aug-23	D 01	4.25 PM - 4.45 PM
Analysis of a Nine-Story Building's Response to Near-Field Ground Motion with and Without Base Isolation	Prashant Sharma Jitendra Gudainiyan	11-Aug-23	D 01	4.45 PM - 5.05 PM
Response of a Medium Rise Regular RC Building Under Near and Far Field Ground Motion	Prashant Sharma Jitendra Gudainiyan	11-Aug-23	D 01	5.05 PM - 5.25 PM
Analysis of C-Shaped Base Isolated RC Building Under Near Fault Earthquake	Jitendra Gudainiyan Prashant Sharma	11-Aug-23	D 01	5.25 PM - 5.45 PM
The Impact of a Near-Field Ground Motion on a T-Shaped Building	Jitendra Gudainiyan Praveen Kumar Gupta Kamal Kishore	11-Aug-23	D 02	4.25 PM - 4.45 PM
A Base Isolated Building Under Seismic Loading at Various Angle of Incidence	Jitendra Gudainiyan Praveen Kumar Gupta Kamal Kishore	11-Aug-23	D 02	4.45 PM - 5.05 PM
Laboratory Investigation of recycled concrete aggregates (RCA) in the bituminous layer	Zubin Rami Prathit Patel Ayyanna Habal	11-Aug-23	D 02	5.05 PM - 5.25 PM
Building materials for low-cost housing in earthquake-prone areas	Indrasen Singh Saurabh Jindal	11-Aug-23	D 02	5.25 PM - 5.45 PM
Interference Effects on Wind Loads on T Plan Shape Tall Buildings	GADILA RAKESH REDDY Dr. Neelam Rani	11-Aug-23	D 04	4.25 PM - 4.45 PM
A review on Compressed Stabilised Earth Blocks as the new Sustainable Building Material	Swati Sinha Dr. J S Sudarsan	11-Aug-23	D 04	4.45 PM - 5.05 PM
A Review paper on Aerodynamic Mitigation Techniques for Tall Buildings	Payal Devi Ritu Raj Nirendra Dev	11-Aug-23	D 04	5.05 PM - 5.25 PM

EVALUATION OF THE IMPACT OF REGULATED AND UNCONTROLLED BURNING ON THE CHARACTERISTICS OF BRICKS USING RECYCLED SOIL AS A PARTIAL SUBSTITUTE	Rushi B Patel Resear Neetu B Yadav	11-Aug-23	D 04	5.25 PM - 5.45 PM
Effect of leachate Contamination on Soil	Shivangi Bharadwaj Ashok Kumar Gupta Anil Kumar Sahu	12-Aug-23	D 04	9.40 AM - 10.00 AM
Effectiveness of admixtures in high-volume fly ash concrete: A review	Prof Babalu Rajput Dr. Jai Sai Tenepalli Dr. Harish Reddy Dr. Anil Agarwal	12-Aug-23	D 04	10.00 AM - 10.20 AM
A Parametric Study For Analysis Of Tunnel Behavior	Abhijeet Sangapurkar Dr. M S Ranadive	12-Aug-23	D 04	10.20 AM - 10.40 AM
Mix Design and Performance of Porous Concrete	Abhijeet S Gandage Manish Khandare	12-Aug-23	D 04	10.40 AM - 11.00 AM
Landslide and Remedial Measures for Chandreshwar Temple Road in Goa	Dr. Chandrakant S Gokhale	12-Aug-23	D 04	4.10 PM - 4.30 PM
Feasibility of Precast Technology in Mass Construction	Dr sudarshan D Kore	12-Aug-23	D 04	4.30 PM - 4.50 PM
Assessment of Indian Green Building Rating System from Building Life Cycle Perspective: Environment and Economic Sustainability	Mrs. Parul Bhyan	12-Aug-23	A 01	9.40 AM - 10.00 AM
Development of Multifunctional Composite Materials for Sustainable Building Design	Mr. ASHISH KUMAR	12-Aug-23	A 01	10.00 AM - 10.20 AM
Towards Circular Economy in Construction: Multifunctional Materials and their Potential Application	Mr. ASHISH KUMAR	12-Aug-23	A 01	10.20 AM - 10.40 AM
Integration of Smart Materials in Building Envelopes for Enhanced Performance	Dr. Balaji B Nanna Sri Ramya Kadim A Jabbar Amandeep Nagpal	12-Aug-23	A 01	10.40 AM - 11.00 AM

Novel Applications of Multifunctional Materials in Energy-Efficient Buildings	Dr. Balaji B	12-Aug-23	A 02	10.20 AM - 10.40 AM
Sustainable Building Construction Planning using Multi Criteria Decision Making Approach	Dr. Kishor Bhagwat Gayatri Vyas	12-Aug-23	A 02	10.40 AM - 11.00 AM
Influence of Cenosphere on the mechanical and durability properties of high-performance cement mortar under different percentage replacements of cement	Vasudha M Dr Palanisamy T	12-Aug-23	A 01	4.10 PM - 4.30 PM
Experimental Study of Flexural Behaviour of Voided Reinforced Concrete Beams	Vishal Shelar Shilpa Patil	12-Aug-23	A 01	4.30 PM - 4.50 PM
Understanding the Dependence of Consumers about EPR with respect to E-waste	Dr Abhijat A Abhyankar Dr Sudarsan J S Chetan Nema Lavanya C S Chandramitra Baruah Ayush Poddar Pulkit Khandelwal	12-Aug-23	A 01	4.50 PM - 5.10 PM
A Critical Review on utilization of recycled fine aggregates in concrete	Rishabh Tyagi Pradeep Kumar Goyal	12-Aug-23	A 01	5.10 PM - 5.30 PM
Construction Defects Detection and Progress Monitoring Using Deep Machine Learning	Bafna Dipesh Satish Dr Gayatri Sachin Vyas Dr Abhilasha Panwar Dr Rupa Dalvi	12-Aug-23	B 01	9:40 AM - 10:00 AM
Enhancing Knowledge Management in the Construction Industry: Exploring the Impact of Semantic Web Technologies	Venkatesh Kone Gangadhar Mahesh Prachi Vinod Ingle	12-Aug-23	B 01	10:00 AM - 10:20 AM

Study on BIM based Intelligent Scheduling and Clash Detection Tool on a Residential Project	Anusha Thela Raja Vignesh S Prabhupad Arakal Illa Saikumar Aditya Tadepalli Dr Shobha Ramalingam	12-Aug-23	B 01	10:20 AM - 10:40 AM
Managing BIM-Integrated workflows for effective information for project planning	Atharva Dave Jyoti Trivedi	12-Aug-23	B 01	10:40 AM - 11:00 AM
Understanding relationship between risk and innovation in construction 4.0	Milind Jagtap	12-Aug-23	B 01	4:10 PM - 4:30 PM
Drivers to BIM Adoption in the Indian Construction Industry	Aakash Mishra KN Jha Abid Hasan	12-Aug-23	B 01	4:30 PM - 4:50 PM
BIM-Enabled Construction Formwork Management for Highrise Buildings	SIDHARTH SARAVANA GOWTHAM VE TINA MARIA KURIAN SWETHA KANNAN SWETHA NARAPOGU Hindavi Tikate Vasudha Katare	12-Aug-23	B 01	4:50 PM - 5:10 PM
The compressive strength prediction of masonry prisms utilizing machine learning models optimization	Khyati Saggu Nirendra Dev Shilpa Pal	12-Aug-23	B 01	5:10 PM - 5:30 PM
Detection of pavement failure using Artificial Intelligence	Simranjit Bhumbla Rajiv Chauhan	12-Aug-23	B 02	9:40 AM - 10:00 AM
Automated Rule-based Code Compliance Checking of excavation safety using Building Information Modelling (BIM)	Dr Deepak M D Dr Sagar Malsane	12-Aug-23	B 02	10:00 AM - 10:20 AM

AUTOMATIC DYNAMIC FAADADE OF PNEUMATIC COMPLAINT MICRO-ACTUATORS FOR CONTROLLING WIND FLOW AROUND AND INSIDE STRUCTURES	Pruthviraj Bhople Sneha Chavan	12-Aug-23	B 02	10:20 AM - 10:40 AM
Pandemic to Justify Poor Performance – Cases of Improper Use of Force Majeure Clause in Infrastructure Projects	Dr. Debopam Roy	12-Aug-23	B 02	10:40 AM - 11:00 AM
Determinants of profitability of the construction industry and comparative analysis of the different segments: evidence from India	Tapas Gupta Shridev Devji Shweta Sharma Kashish Sharma	12-Aug-23	B 03	9.40 AM - 10.00 AM
Balancing Firm Performance and Corporate Social Responsibility: A Study of Construction Companies in India	Kashish sharma Shridev Devji Shweta Sharma Tapas Gupta	12-Aug-23	B 03	10.00 AM - 10.20 AM
USE OF BLOCKCHAIN IN LAND RECORD AND REGISTRATION MANAGEMENT	Dr VIKAS PRASAD	12-Aug-23	B 03	10.20 AM - 10.40 AM
A study of the relative importance of various media for branding in the real estate sector in India	Utpal Saikhedkar Deepak Sundrani	12-Aug-23	B 03	10.40 AM to 11.00 AM
Linking Stakeholder Theory, Business Sustainability and Firm Performance: A Comprehensive Bibliometric Study	Dr. Rajni Kant Rajhans Aritra Halder	12-Aug-23	B 03	11:00 AM - 11:20 AM
The impact of working capital on profitability of listed firms of CRIP sector in India	KAMARAJUGADDA TULASI VIGNESWARA RAO	12-Aug-23	B 02	4.10 PM - 4.30 PM
From Diversity to Profitability: Unpacking the Mediating Role of Customer Satisfaction and Service Quality in the Impact of DEI on Operating Profitability of Consulting Firms in Construction Sector	Anurag Gogna Dr Nidhi Chowdhry	12-Aug-23	B 02	4.30 PM - 4.50 PM
Assessment of the Impact of Factors Affecting Self-Esteem and Psychological Well-Being among Professionals in the Construction Industry	Mukesh Kumar D Anandh Kaliyaperumal Sugirthamani	12-Aug-23	B 02	4.50 PM - 5.10 PM

Sustainable and Inclusive Public Infrastructure Investment for Rural Women Empowerment – An Inter-State Analysis	Dr Vandana Bhavsar Dr Soumi Rai	12-Aug-23	B 02	5.10 PM - 5.30 PM
Impact of ESG Index on the stock return. Empirical evidence from CRIP sector	ABHILASH G Dr RAJATH B S Mr SANTHOSH J V MR VINAYSAGAR L S Dr SHRIDEV DEVJI	12-Aug-23	B 03	4.10 PM - 4.30 PM
Assessing the impact of ESG factors on firm performance: Empirical evidence from CRIP sector	Dr RAJATH B S Dr Devarajappa S Mr Abhilash G Dr Geetha Devi Dr Geetha V	12-Aug-23	B 03	4.30 PM - 4.50 PM
Asset Management for Sustainable Public Infrastructure Projects: Issues and Challenges	Dr Pradeepta Kumar Samanta Ashba Tasneem	12-Aug-23	B 03	4.50 PM - 5.10 PM
Coping with Project Leadership Change in Construction Organisations: Exploring the Role of Organizational Memory	Dr Kirti Rajhans Dr Arpita Mathur Dr Devang Desai	12-Aug-23	B 03	5.10 PM - 5.30 PM
Examining the Quality of Work Life Factors Using the Relative Importance Index Method for Construction Industry in India	Soundarya Priya M G Anandh Kaliyaperumal Sugirthamani	12-Aug-23	F 02	11.00 AM - 11.20 AM
Reduction of carbon emissions due to supply chain management in construction considering hubli-dharwad geographical region.	Mr Chintamani Angadi Manjunathgouda Patil	12-Aug-23	E 01	10.10 AM - 10.30 AM
Analysis of project cost overruns for O&M stage public private partnership road projects in India	Dr Murali Jagannathan Dr. Harish Singla	12-Aug-23	E 01	10.30 AM - 10.50 AM
A Study on Cost Management Practices in Indian Construction Projects	Shwetha Y R M L N Pavan Kumar Ravindranadh Chowary Kamma V Pramadha	12-Aug-23	E 01	10.50 AM - 11.10 AM

Project Manager's Competencies for Successful Delivery of Construction Projects: A Literature Review	Prof. Jeetu Soneji Dr. Sudhir Ambekar Dr. Dipayan Roy Dr. Amit Hiray Dr. Anand Prakash	12-Aug-23	E 01	11.10 AM - 11.30 AM
Sustainable Construction of Rigid pervious Pavement Using Industrial Waste as Supplementary Cementitious Material	Rahul B Dhanwade Namdeo Hedao	11-Aug-23	D 03	2:40 PM - 3:00 PM
Effect of excavation method and sequencing on tunnel stability in a mega tunnel	Ashutosh borage	11-Aug-23	D 03	3:00 PM - 3:20 PM
Value Engineering Applications in Infrastructure Projects in India.	ANIKET AHILU LOHOTE Professor BG Birajdar	11-Aug-23	D 03	3:20 PM - 3:40 PM
A study on challenges in setup of brick-and-mortar retail NSO (New Store Opening) and refit stores.	Dhanush Kariappa C J Dr Sagar Malsane Dr Srividhya Sridharan Prachi Patil	11-Aug-23	D 03	3:40 PM - 4:00 PM
Weather Window Prediction to Optimize Marine Construction Operations: A Downtime Analysis Using the Joint Probability Method	Prahlada R PBR KASHYAP RISHIRAJ SHRIVASTAVA Jai Sai tenepalli	11-Aug-23	D 03	4:15 PM - 4:35 PM
Project management principles and practices: Findings from Indian smart city projects	Dr Tushar Jadhav Dr. Rahul Deshpande	11-Aug-23	D 03	4:35 PM - 4:55 PM
Virtual Reality and Illusion Reality in Real Estate	Shubhangi R Shekokar Devesh Jain Rohit R Salgude	11-Aug-23	A 01	2:40 PM - 3:00 PM
Assessment of Spatial Accessibility of Social Amenities: A Case of Pune City	Ruchika Suresh Thakre Mrs Snehal p Bansode	11-Aug-23	A 01	3:00 PM - 3:20 PM
IMPACT ASSESSMENT OF GRADE SEPARATOR ON TRAVEL TIME DELAYS: CASE STUDY PUNE	Toshvi M Pachpande Snehal Bansode	11-Aug-23	A 01	3:20 PM - 3:40 PM

To design storm water management network using SewerGEMS Software : A comprehensive analysis	Omprasad Yashwant Karande S Mukhopadhyay	11-Aug-23	A 01	3:40 PM - 4:00 PM
Transforming Indias Real Estate Sector: A Comprehensive Review of The Real Estate (Regulation and Development) Act, 2016 (RERA) (Fullpaper)	Kushal Vilas Datrangle Rohit R Salgude Shubhangi Shekokar	11-Aug-23	A 01	4:25 PM - 4:45 PM
Analysis and Detection of Leakage in Water Distribution Network	Sandesh Sangitkumar Shitole kailas Arjun Patil	11-Aug-23	A 01	4:45 PM - 5:05 PM
Analysis of existing stormwater drainage system for low lying area of Pune city.	Shreyash Babu Orse Nitin M Mohite	11-Aug-23	A 01	5:05 PM - 5:25 PM
CONTRIBUTION TO THE WATER DISTRIBUTION SYSTEM IN NIRA VILLAGE BY USING WATERGEMS SOFTWARE	Shambhuraj Rajesh Chavan Suvashish Mukhopadhyay	11-Aug-23	A 01	5:25 PM - 5:45 PM
Effect of land use land cover on the runoff	Saurabh Dharma Pawar K A Patil	11-Aug-23	A 02	2:40 PM - 3:00 PM
An Investigation Of the Thermal Sensation and Vegetation Strategies in Hot-Semi-Arid Urban Neighbourhood	Madhugandha Kolhe Ravinder Kumar Tomar Sudnya Mahimkar	11-Aug-23	A 02	3:00 PM - 3:20 PM
Flood Mitigation using Hydrodynamic Modeling for Ring Road near River Indrayani	Abhishek Sonawane A D Thube	11-Aug-23	A 02	3:20 PM - 3:40 PM
Shaped by water and parsimony: An assessment of indigenously built dwelling unit from Dharavi	Anubhav Goyal Deepali Mahour	11-Aug-23	A 02	3:40 PM - 4:00 PM
Impact of Infrastructural Investment on Selected Sixteen States in India - A Panel Regression Analysis	Dr Jonardan Koner Dr Avinash Purandare	11-Aug-23	A 02	4:25 PM - 4:45 PM
Time Series Based Forecast in Residential Real Estate for Tier-1 City	Dr Virendra Balon Dr Jonardan Koner Dr Avinash Purandare Sayali Tamboskar	11-Aug-23	A 02	4:45 PM - 5:05 PM
Rural planning and design; Investigating Contextual strategies for spatial development	Surekha K C Vinod C P	11-Aug-23	A 02	5:05 PM - 5:25 PM

The study of comparative Regulatory Mechanism in preventing malpractices in Real Estate Sector	Rekee Prashar Dr Aditya Tomer	11-Aug-23	A 02	5:25 PM - 5:45 PM
Identification of groundwater potential zone using geospatial tool	Nilza Angmo S M Mukhopadhyay	11-Aug-23	A 03	2:40 PM - 3:00 PM
Water Quality Parameters Prediction using QUAL2K	Anushka Ashok Vighne Dr Parag Sadgir	11-Aug-23	A 03	3:00 PM - 3:20 PM
Unravelling the Determinants of Consumer House Purchase Behaviour in Residential Real Estate: A case of Pune City	Janhavi Abhang	11-Aug-23	A 03	3:20 PM - 3:40 PM
Transit Oriented Development (TOD) in the Urban Environment: A Review Paper on Need and Challenges for TOD in the Indian Context	Priyanka B N Manas Gupta Prof Pavan Totla Prof Bageshree Yeolekar Kadam	11-Aug-23	A 03	3:40 PM - 4:00 PM
The impact of metro rail on real estate/ property markets and travel behaviour: A study of Mumbai metro corridor	Ramakrishna Nallathiga Rohan Bharambe Khushi Bhalavi Aishwarya Govekar Tanvi Pawar	11-Aug-23	A 03	4:25 PM - 4:45 PM
Applying Walkability Evaluation Tool for Sustainable Pedestrian Environment in Urban Areas	Avanti Bambawale Anurag Kashyap	11-Aug-23	A 03	4:45 PM - 5:05 PM
The Shift in the land assembly practices of India	Aparna Soni Sandeep Singh	11-Aug-23	A 03	5:05 PM - 5:25 PM
IMPACT ASSESSMENT OF RERA ACT 2016 ON STAKEHOLDERS IN CONSTRUCTION SECTOR	Khalid Mohammed Qureshi Dr Girish Mahajan Dr Rajendra B Magar	11-Aug-23	A 03	5:25 PM - 5:45 PM
Urban Migration, Caste Divisions, and Agricultural Land Prices in India	Prashant Das	11-Aug-23	A 04	2:40 PM - 3:00 PM
Assessing Pedestrian Accessibility of Metro Rail	Poulomee Ghosh	11-Aug-23	A 04	3:00 PM - 3:20 PM

A review on sustainable facilities management practices for green buildings	Tushar Jadhav Rahul Deshpande Sarel Lavy	11-Aug-23	A 04	3:20 PM - 3:40 PM
THE MEDIATION ROLE OF VALUE MANAGEMENT OVER PROJECT'S DESIGN AND PLANNING, VALUE ENHANCED PRODUCT RELATIONSHIP	B Ravinder Dr Amit Headu	11-Aug-23	A 04	3:40 PM - 4:00 PM
A descriptive analysis of human-environment interactions in suburbs of Pune City	Dhaarna	11-Aug-23	A 04	4:00 PM - 4:20 PM
Enhancement in removal of chromium (VI) from textile industrial effluent using hybrid reactor	Arundhati Ashok Dixit M U Khobragade	12-Aug-23	A 02	9:40 AM - 10:00 AM
Sustainable Cities: Pathways to reform Urban Solid Waste Management	Sandeep Khasnavis	12-Aug-23	A 02	10:00 AM - 10:20 AM
SELF-SUFFICIENT AND SUSTAINABLE MODEL VILLAGE OF DEHRADUN: CASE STUDY OF BHAGWANTPUR	Anisha Deb Akhilesh Kumar Ashutosh Joshi	12-Aug-23	A 02	4:10 PM - 4:30 PM
Life Cycle Energy Assessment of RCC and LGSF-Ferrocement Structures: A Comparative Study for Energy-Efficient Construction in the Indian context	Samrudhi Boraste	12-Aug-23	A 02	4:30 PM - 4:50 PM
Sustainable and Cost-effective Wastewater Management Solutions for Urban India: A Case Study of Solid Immobilised Bio-Filter (SIBF) System	Monika Patil Pravin Minde Navin Singh	12-Aug-23	A 02	4:50 PM - 5:10 PM
Anaerobic co-digestion of food waste and fruit waste: Effect of pH on methanogenic microorganisms	PAWAN ANIL KHAIRKAR Dr M U Khobragade Chirag Y Chaware	12-Aug-23	A 02	5:10 PM - 5:30 PM
Thematic Study and Qualitative Analysis of The Karha River Basin	Kumbhar Prajwal Sampat Dr Kailas Arjun Patil	12-Aug-23	A 03	9:40 AM - 10:00 AM

Assessment of natural coagulants for removal of suspended solids from the dairy industry.	VINODKUMAR	12-Aug-23	A 03	10:00 AM - 10:20 AM
Study of Architectural Characteristics of Traditional Houses and Environmental Sustainability: A Case of Sawantwadi, Maharashtra, India	Chaya Y Chavan Dr Sheeba Chander	12-Aug-23	A 03	10:20 AM - 10:40 AM
Environmental Quality Assessment of Moshi Solid Waste Dumping Site	Rashmi Kishor Akole Dr Parag Sadgir	12-Aug-23	A 03	10:40 AM - 11:00 AM
Applications of BIM in Support of Sustainable and Green Building	Rhijul Sood Amey Chaudhari Boeing Laishram	12-Aug-23	A 03	4:10 PM - 4:30 PM
Evaluation and analysis of decentralized sewage treatment plants in Pimpri Chinchwad Municipal Corporation	Gayatri Mopari Dr Parag Sadgir	12-Aug-23	A 03	4:30 PM - 4:50 PM
Performance Evaluation of Improved Constructed Wetland for Treatment Of Groundwater	Ms Swamini Mahadev Phulari Dr M U Khobragade	12-Aug-23	A 03	4:50 PM - 5:10 PM
Artificial Intelligence Approach for Prediction of Ladle Basicity and Protect the Refractory Lining	Vedant Ajwani Aastha Soni Swapnil Verma Bhavesh Chandra Anjul Rai	12-Aug-23	A 03	5:10 PM - 5:30 PM
ESG alignment in the cement and Construction Sectors in India	Medha Shriram Joshi Smitha Yadav	12-Aug-23	A 04	9:40 AM - 10:00 AM
A Review of Energy Systems Planning along with a Roadmap to Electrification of Urban Transit System in India	Priyanka Bendigiri Prakash Rao	12-Aug-23	A 04	10:00 AM - 10:20 AM
Review: Barriers to Implement Hydrogen Technology in Indian Transportation Sector	AVADHOOT DIXIT	12-Aug-23	A 04	10:20 AM - 10:40 AM

Systematic Study of Natural Light and Ventilation Application in Modern Government Building of Pimpri Chinchwad, Pune, Maharashtra	Priyanka Ajaykumar Sarvagod Rajendra Magar Girish Mahajan	12-Aug-23	A 04	10:40 AM - 11:00 AM
Realigning the Curriculum Structure of an Undergraduate Civil Engineering Program to the needs of Building Construction Sector using Fuzzy Analytical Hierarchy Process	Swapnil Sharma Dr Seema Singh Dr Sunita Jatav	12-Aug-23	D 03	9.40 AM - 10.00 AM
Creating an inclusive culture in the Construction Workplaces: Overcoming Social, linguistic and gender barriers for Maximizing Productivity.	Vijayeta Malla Manideep Tummala Sachin Batra Sonali Dhopte	12-Aug-23	D 03	10.00 AM - 10.20 AM
Accelerating Gender Equality and Social Inclusion (GESI) in Infrastructure Projects - Case study of Transport Sector	Nizni Hans	12-Aug-23	D 03	10.20 AM - 10.40 AM
Evaluation and Identification of Factors causing a Setback in Residential Construction projects in Chennai	Raja Pandian S Yuvaraj D Anandh Kaliyaperumal Sugirthamani Aravinth Kaliyaperumal Sugirthamani	12-Aug-23	D 03	10.40 AM - 11.00 AM
The Development of the Diversity Concept for the Construction Sector: A Bibliometric Analysis	Yuvaraj Dhanasekar Anandh Kaliyaperumal Sugirthamani	12-Aug-23	F 02	9:40 AM - 9.50 AM
Stakeholder Alignment as One of the Key Tools of Effective Project Management -: A Case of Factory Transformation	Dr. Abhilasha Panwar Prafulla Diwakar Kale	12-Aug-23	D 03	4:10 PM - 4:30 PM
Assessing the Role of Stakeholders in Promoting Circular Economy (CE) in the Sri Lankan Construction Industry	Thilina Weerakoon Sulaksha Wimalasena	12-Aug-23	D 03	4:30 PM - 4:50 PM
Analysis of Infrastructure Investment Trusts (invit) as an investment option in India	Siddhant Walia	12-Aug-23	D 03	4:50 PM - 5:10 PM
Digital Project Delivery	Vivek Botu	12-Aug-23	D 03	5:30 PM- 5:50 PM
Exploring the Intersection of Interior Design and Indoor Air Quality: A bibliometric Study	Sneh Singh Siddhant Walia	12-Aug-23	D 03	5:10 PM - 5:30 PM

Aerodynamic Influence of Openings on Tall V-Shaped Building Under Extreme Wind Environment	Satadru Bhattacharya Arghyadip Das Shanku Mandal Sujit Kumar Dalui	11-Aug-23	C 02	2:40 PM - 3:00 PM
Effect of Single, Double and Triple Recessing on A Square Shaped High Rise Building under Wind Excitation	Arghyadip Das Satadru Bhattacharya Shanku Mandal Sujit Kumar Dalui	11-Aug-23	C 02	3:00 PM - 3:20 PM
Pressure Power Spectra of a 'Z' Shaped in Plan Tall Building Under Transient Wind Environment	Rajdip Paul sujit Kumar Dalui	11-Aug-23	C 02	3:20 PM - 3:40 PM
Effect of Wind Interference on U Shaped Tall Building Surrounded by Square Buildings in T Shaped Pattern	Shanku Mandal Arghyadip Das Satadru Bhattacharya Sujit Kumar Dalui Soumya Bhattacharjya	11-Aug-23	C 02	3:40 PM - 4:00 PM
RANS Simulation of Wind Loading on irregular shaped tall building	Ajay Pratap	11-Aug-23	C 02	4:15 PM - 4:35 PM
AERODYNAMIC IMPACT ON HEXAGONAL HIGH-RISE BUILDING UNDER INTERFERENCE CONDITION EXPOSED TO WIND ENVIRONMENT.	Arka Chandra Arghyadip Das Satadru Bhattacharya Sujit Kumar Dalui	11-Aug-23	C 02	4:35 PM - 4:55 PM
Numerical analysis of variation in wind pressure on the surfaces of a double-sided setback and a double-sided double setback building	Vinayak Gautam Ajay Pratap Neelam Rani	11-Aug-23	C 02	4:55 PM - 5:15 PM
Experimental Investigation of Wind Loads on Domical Roofs for Low-Rise Buildings	Astha verma	11-Aug-23	C 02	5:15 PM - 5:35 PM
WIND INTERFERENCE EFFECT ON Y-PLAN SHAPED TALL BUILDINGS	FAIZ AKRAM SUJIT KUMAR DALUI	11-Aug-23	D 01	2:40 PM - 3:00 PM

Wind Interference Effect on Closely Spaced Rectangular Buildings with Sky Bridges	Souvick Sadhukhan Arghyadip Das Satadru Bhattacharya Shanku Mandal Dr Sujit Kumar Dalui	11-Aug-23	D 01	3:00 PM - 3:20 PM
Numerical study of wind pressures effect on high-rise buildings of composites plan shapes	DHARMENDRA KUMAR Dr Pradeep Kumar Goyal DR RITU RAJ	11-Aug-23	D 01	3:20 AM - 3:40 PM
CFD Simulation of Wind Effects on Cylindrical Roof of T-Plan Multi-Span Low-Rise Building	Deepak Sharma Shilpa Pal Ritu Raj	11-Aug-23	D 01	3:40 AM - 4:00 PM
Role of geopolymers in the evolution of green concrete	Kunal Puri Rohin Kaushik Maninder Pal Singh Ranjodh Singh	11-Aug-23	B 01	2:40 PM - 3:00 PM
Enhancing Fresh and Hardened Properties of Recycled Aggregate Concrete (RAC) using pretreated Recycled Concrete Aggregates (RCA)	Suyog Chandrakant Dharmadhikari Sanjay Jamkar	11-Aug-23	B 01	3.00 PM - 3.20 PM
Sustainability in Concrete Construction: Utilizing Waste Foundry Sand (WFS) as a Substitute for Natural Sand in Self-Compacting Concrete (SCC)	Ravinder Kaur Sandhu	11-Aug-23	B 01	3.20 PM - 3.40 PM
An experimental evaluation of expansive soil treated with MSWI bottom ash and Calcium carbide residue	KARANBIR RANDHAWA	11-Aug-23	B 01	3.40 PM - 4.00 PM
Acid resistance of quaternary blended concrete made using Flyash, Metakaolin and Nano silica	Seshadri Sekhar Tirumala	11-Aug-23	B 01	4.15 PM - 4.35 PM
Strength and Chloride Permeability of Concrete Using Bagasse Ash as Partial Replacement with Cement	Gurpreet Sidhu	11-Aug-23	B 01	4.35 PM - 4.55 PM
Optimization of waste marble in production of concrete	KAMALDEEP KAUR GURPREET SINGH DHANOA	11-Aug-23	B 01	4.55 PM - 5.15 PM

Case Study on 3D Modular Precast and digitization of Quality Processes	Nayan Gupta Siddharth Sharma	11-Aug-23	B 02	2:40 PM - 3:00 PM
A design changeâ€™s impact on building construction during project performance in Hosanna, Ethiopia	Anhad Singh Gill Dedachew Ashuro Nebro	11-Aug-23	B 02	3.00 PM - 3.20 PM
A State-of-the-Art Analysis of the Study of the Characteristics of Geopolymer Concrete- A natural Production	JOTESH GUPTA	11-Aug-23	B 02	3.20 PM - 3.40 PM
INFLUENCE OF ASPHALT CONTENT AND RECLAIMED ASPHALT PAVEMENT ON RHEOLOGICAL AND MECHANICAL PROPERTIES OF SELF COMPACTING CONCRETE	Gagan Belurmth	11-Aug-23	B 02	3.40 PM - 4.00 PM
GREEN EVALUATION FOR DEVELOPMENT IN BUILDING CONSTRUCTION- A CASE STUDY	Nitu Balhara Vanita Aggarwal Surinder M Gupta	11-Aug-23	B 02	4.15 PM - 4.35 PM
ASSESSMENT OF PPVC (PREFABRICATED PREFINISHED VOLUMETRIC CONSTRUCTION) SYSTEMS FOR MASSHOUSING W.R.T SUSTAINABLE MATERIAL IN INDIAN CONTEXT	Sneha Chavan	11-Aug-23	B 02	4.35 PM - 4.55 PM
Recent Innovation in Construction Technologies and Materials â€“ A Case Study	Rajesh Kumar Vanita Aggarwal Suriner M Gupta	11-Aug-23	B 02	4.55 PM - 5.15 PM
Eco STP Innovation in Water Conservation â€“ A Case Study	Rajesh Kumar Vanita Aggarwal Suriner M Gupta	11-Aug-23	B 02	5.15 PM - 5.35 PM
CASE STUDY OF WATERSHED DELINEATION IN DEORIA CITY BY APPLICATION OF ArcGIS	Yogendra Sharma Parveen Brewal Abhishek Yadav Ashish Yadav Divyanshu Ankit Avinash Singh Anurag Maurya	12-Aug-23	D 02	4:10 PM - 4:30 PM

Characteristics of Mechanical Properties of Recycled Coarse Aggregate and Metakaolin in Concrete Pavement	Parveen Berwal Sachin Mishra Nazaquat Ali Mohd Shaim Siddharth Kumar Mayank Rai Rishav Garg	12-Aug-23	D 02	4:30 PM - 4:50 PM
A Study to Check the Effect on Mechanical Properties of GGBS Based Geopolymer Concrete by Changing Molarity of Sodium Hydroxide Solution	Arun Parashar Nakul Gupta Shivani Jadoun	11-Aug-23	B 03	2:40 PM - 3:00 PM
Effect of Internal curing on strength, shrinkage and other properties of High performance concrete: An overview	K Samba Siva Rao P Murthi K Poongodi P Raj Kumar	11-Aug-23	B 03	3:00 PM - 3:20 PM
Studies on Enhancement of pozzolanic properties of rice husk ash mortar using biocementation	Rishabh Deepak Junwale Dr M V Latkar	11-Aug-23	B 03	3:20 PM - 3:40 PM
Study on use of coconut shell and egg shell as biowaste acting as partial replacement material in concrete	Madhura Takankhar Dr N A Hedao	11-Aug-23	B 03	3:40 PM - 4:00 PM
Stabilization of Black Cotton Subgrade Soil using Cow Dung and Sugarcane Bagasse Ash for Design of Rural Roads	Piyush Chandak	11-Aug-23	B 03	4.15 PM - 4:35 PM
Investigation of the microstructure and hydration process of jarosite-incorporated concrete supplemented with additional calcium oxide and silica	Tarun Kumar Elavenil	11-Aug-23	F 02	4.50 PM - 5.10 PM
Incorporation of industrial waste and recyclable waste materials as partial replacement of sand for production of eco-friendly concrete.	Bhagyashree U Rahate	11-Aug-23	B 03	4.55 PM - 5.15 PM
Effectiveness of Different Concrete Topping Materials in the Behaviour of Composite Slab: A Review	Reenu Rajan Dr. G Mohan Ganesh	11-Aug-23	B 03	5.15 PM - 5.35 PM
Punica Granatum and Citrus Sinensis Extracts as Sustainable and Green Corrosion Inhibitors: A Review	KRISHNANJANA K Dr G Mohan Ganesh	11-Aug-23	B 03	5.35 PM - 5.55 PM

Gradation & Compaction Impact on Marshall Parameters of Dense Bituminous Macadam Grade-II Mix	Harjinder Kaur Tanuj Chopra Shubham Bansal	11-Aug-23	C 01	2:40 PM - 3:00 PM
Physical and Rheological Evaluation of Unmodified and Styrene-Butadiene-Styrene (SBS) Modified Bituminous Binder	Shubham Bansal Vivek Gupta Tanuj Chopra Rajeev Mehta	11-Aug-23	C 01	3:00 PM - 3:20 PM
Predicting International Roughness Index (IRI) in Tier 2 Cities: A Machine Learning Approach	Prakhar Chaudhary Vanshika Aggarwal Tanuj Chopra	11-Aug-23	C 01	3:20 PM - 3:40 PM
Microstructural and Mechanical properties enhancement of Nano-modified Concrete	Mukesh Samota Manjeet Bansal Rishav Garg	11-Aug-23	C 01	3:40 PM - 4:00 PM
Mechanical properties and durability of micro-strengthened metakaolin based concrete	Manisha Bansal Manjeet Bansal Rishav Garg	11-Aug-23	C 01	4.15 PM - 4:35 PM
Mechanical properties and durability of nano-strengthened silica fume based concrete	Deependra Prasad Bhatta Sandeep Singla Rishav Garg	11-Aug-23	C 01	4.35 PM - 4.55 PM
Utilization of Ceramic Powder and Glass Powder to Enhance the Properties of Black Cotton Soil	Chimay Shrivastava Parveen Berwal Rishav Garg Arun Kumar Abhinav Kumar Shukla Akash Bhardwaj Akshat Kumar Singh	11-Aug-23	C 01	4.55 PM - 5.15 PM

Review on Study of Traffic Signal at Non-Signalized Intersections at Krishna Chakra in Greater Noida	Abhay Gupta Harsh Rathore Anurag Rawat Amrendea Singh Parveen Berwal	11-Aug-23	C 01	5.15 PM - 5.35 PM
Characteristic of Groundwater Flow Modelling Using Visual Modflow Flex Application	Mritunjay Pandey Yogendra Sharma Parveen Berwal Atul Kumar Rai Deepak Senger Ankit Yadav Aprajay Kumar Yadav Arun Kumar	11-Aug-23	C 01	5.35 PM - 5.55 PM
An Experimental Study of Concrete Made With Alccofine	Arun Kumar Parveen Berwal Saras Yadav Shiv Vrat Singh Prakhar Vishwakarma Satya Sai Sathua Tarun Kumar Singh Raman Pratap Singh Yamandeep Gautam	12-Aug-23	E 02	9.40 AM - 10.00 AM
Integration of Lean Tools and BIM in Small and Medium Construction Project	Shweta S. Deshmukh Vaidehi A. Dakwale	12-Aug-23	E 02	10.00 AM - 10.20 AM
Enhanced performance of fibre-reinforced fly ash based Concrete	Rishav Garg Rajni Garg Syed Mohd. Arif Sourabh Dhiman	12-Aug-23	E 02	10.20 AM - 10.40 AM

Enhancing Concrete Performance: The Role and Impacts of Additives in Construction	Rishav Garg Rajni Garg Syed Mohd. Arif Sourabh Dhiman	12-Aug-23	E 02	10.40 AM - 11.00 AM
A Review on Seismic Resilience of Timber Reinforced Structures	Pranita Negia Anshu Tomar Varinder Singh Kanwar Rajiv Chauhan	12-Aug-23	E 02	11:00 AM - 11:20 AM
"Designing Multifunctional Materials for Sustainable Construction: A Review"	Soni Kumari Gude Rama Krishna Dr. B N Pathak Ali Talib Khayoon Amit Dutt	11-Aug-23	E 02	2:40 PM - 3:00 PM
"Innovative Approaches to the Use of Multifunctional Materials in Building Envelopes"	Soni Kumari R Suresh Dr. B N Pathak Ginni Nijhawan Ali Talib Khayoon	11-Aug-23	E 02	3.00 PM - 3.20 PM
"Multi-Objective Optimization of Multifunctional Materials for Structural Applications in Construction"	Manoj Agrawal S Selvaprakash Dr. Subhash Mishra Kadim A.Jabbar Amit Dutt	11-Aug-23	E 02	3.20 PM - 3.40 PM
"Novel Applications of Multifunctional Materials in Energy-Efficient Buildings"	Balaji B B Bhavani Ginni Nijhawan Mohammed Ayad Alkhafaji	11-Aug-23	E 02	3.40 PM - 4.00 PM

"Integration of Smart Materials in Building Envelopes for Enhanced Performance"	Balaji B Nanna Sri Ramya Kadim A.Jabbar Amandeep Nagpal	11-Aug-23	E 02	4.15 PM - 4.35 PM
"Design and Performance Evaluation of Multifunctional Concrete for Sustainable Construction"	Manoj Agrawal V Suryaprakash Reddy Dr. Subhash Mishra Navdeep Singh Mohammed Brayyich	11-Aug-23	E 02	4.35 PM - 4.55 PM
"Innovative Design Concepts with Multifunctional Materials for Disaster-Resilient Structures"	Bharat Singh Gude Rama Krishna Abhishek Saxena Mohammed Brayyich Amandeep Nagpal	11-Aug-23	E 02	4.55 PM - 5.15 PM
"Multifunctional Materials for Enhancing Thermal Comfort and Indoor Air Quality in Buildings"	Bharat Singh R Suresh Kumar Abhishek Saxena Navdeep Singh Adnan Allwi Ftaiet	11-Aug-23	E 02	5.15 AM - 5.35 AM
"Towards Circular Economy in Construction: Multifunctional Materials and their Potential Applications"	Pankaj Sonia V Suryaprakash Reddy Ashish Adnan Allwi Ftaiet H Pal Thethi	12-Aug-23	A 04	4.10 PM - 4.30 PM
"Development of Multifunctional Composite Materials for Sustainable Building Design".	Pankaj Sonia S Selvaprakash Ashish H Pal Thethi Mohammed Ayad Alkhafaji	12-Aug-23	A 04	4.30 PM - 4.50 PM

Experimental Investigation of VG-30 Bitumen Modified with Industrial Waste Lignin	Kunal Jain Maninder Singh Akshat Kumar	12-Aug-23	A 04	4.50 PM - 5.10 PM
Reducing Hazardous Substances in Construction: a Case study on the Baltic Sea Region	Jolita Kruopiene	11-Aug-23	E 01	2:40 PM - 3:00 PM
Eco STP Innovation in Water Conservation – A Case Study	Rajesh Kumar Vanita Aggarwal Suriner M Gupta	11-Aug-23	E 01	3:00 PM - 3:20 PM
Road Safety Auditing and Star Rating for a Major Intersection on NH 48– A Case Study of Radha Chowk	Prof. Harish Reddy Dr. Jai Sai Tenepalli Prof. Babalu Rajput	11-Aug-23	E 01	3.20 PM- 3:40 PM
Recent Innovation in Construction Technologies and Materials – A Case Study	Rajesh Kumar Vanita Aggarwal Suriner M Gupta	11-Aug-23	E 01	3.40 PM - 4.00 PM
Healthy City And Sustainable Management: Case Study And Applications Of Pre And Post COVID Scenarios	Ratna Ghosh Aaditya Pratap Sanyal Sumana Gupta	11-Aug-23	E 01	4.15 PM - 4.35 PM
Green Evaluation for Development in Building Construction-A Case Study	Nitu Vanita Aggarwal Surinder M Gupta	11-Aug-23	E 01	4:35 PM- 4:55 PM
Process Capability Analysis for Chiller Plant Design of High-rise Buildings: A Case Study	Dr. Anand Prakash Dr. Tushar Jadhav Dr. Avinash Bagul	11-Aug-23	E 01	4.55 PM - 5.15 PM
The Organizing Challenges in Megaprojects - A Case-study	Dr. Shobha Ramalingam	11-Aug-23	E 01	5.15 PM - 5.35 PM
A Case Study Report on the Development and Implementation of 6D Digital Infrastructure Delivery in The Nagpur Metro	Dr. Mahesh Balasubramani	11-Aug-23	E 01	5.35 PM - 5.55 PM
The Myriad risk for substation project in sub Saharan region: A case of Koudiet Eddraouch (500/220/20KV) GIS Substation project, Algeria	Prof Sunil Kumar Dr Ravindra Shrivastava	11-Aug-23	E 01	5:55 PM- 6:15 PM

Structured approach to balance Resource Productivity & Time Performance in Construction Projects	Mr. Tony Jacob	11-Aug-23	Mini-Au	2:45 PM - 3:00 PM
Water Recharge, Reuse, and Flood Risk	Mr. Hrushikesh sandhe	11-Aug-23	Mini-Au	3:00 PM - 3:15 PM
Construction of Mahatma Mandir, Gandhinagar: Phase 1	Prof. Reshma Shah Krishna Nadoda	11-Aug-23	Mini-Au	3:15 PM - 3:30 PM
Power of(f) Digitalisation	Mr. Pradeep Pau Mr. Arun Vetrivel Mr. Manish Jantikar	11-Aug-23	Mini-Au	3:30 PM - 3:45 PM
A case study of the Maiden Waste to Energy Project Details Engineering	Mr. Subrata Mandal Mr. Maulick Davey Mr. Jyotish Jha	11-Aug-23	Mini-Au	3:45 PM - 4:00 PM
Addressing Scope Changes in a Multi-Storeyed Building Project	Mr. V Venkat Reddy Dr. Santhosh Loganathan	11-Aug-23	Mini-Au	4:30 PM - 4:45 PM
Resource Allocation Strategies in a Multi-project Environment - A Practitioner's Approach	Mr. Kartik Mr. Sahil Kumar Singh Dr. Santhosh Loganathan	11-Aug-23	Mini-Au	4:45 PM - 5:00 PM
Revival of a Gone Case	Mr. Banti Bhowmik Mr. Purushothaman Srinath	11-Aug-23	Mini-Au	5:00 PM - 5:15 PM
Engineering and Project Management Challenges in Relocation of Long Inservice Column in the Oil and Gas Industry	Mr. Pradeep Singh Chauhan Mr. Vaibhav Nirgude	11-Aug-23	Mini-Au	5:15 PM - 5:30 PM
Challenges in Redevelopment of Century-old Chawls in a Major Indian City	Mr. Wuppuluri Jagannath Srinivas Mr. Natesh G Mahajan Mr. Sagar V Waghmare	11-Aug-23	Mini-Au	5:30 PM - 5:45 PM
Making Construction as Career Choice	Sankar Subrahmaniyam	11-Aug-23	Mini-Auditorium	5:45 PM - 6:00 PM
Response Study of Tandem Rectangular Plan Tall Buildings under Wind Interference	Mr. Ajay Pratap	12-Aug-23	F 02	10:00 AM-10:20 AM

Wind Pressure Assessment on Low Rise Building Roofs: Comparing Canopy lengths Under Tornado Influence	Mr. Mohammad Moizuddin	12-Aug-23	F 02	10:20 AM-10:40 AM
PERFORMANCE EVALUATION OF MODIFIED BITUMEN BINDERS WITH WASTE PET BOTTLES AND TIRE RUBBER POWDER	Sudheer Kumar Jala and Akarshita Singh	12-Aug-23	F 02	10:40 AM-11:00 AM
Influence of ultrafine pyrolytic char and silica fume into cement paste: A study on compressive strength and microstructure properties	Karthikeyan N K Elavenil S	12-Aug-23	F 02	11.20 PM - 11.40 PM
A review on Compressed Stabilised Earth Blocks as the new Sustainable Building Material	Swati Sinha Dr. J S Sudarsan	11-Aug-23	F 02	5.30 PM - 5.50 PM
FOUR LANING OF SOLAPUR TO YEDSHI SECTION OF NH-211 (NEW-NH-52) IN THE STATE OF MAHARASHTRA UNDER NHDP PHASE-IV	Harish L Reddy	11-Aug-23	B 03	4:35 PM-4:55 PM
Performance Evaluation of Bitumen Mixes Modified by Waste Tetra Pak	Maninder Singh Kunal Jain Sushil Kumar	12-Aug-23	D 02	10:20 AM-10:40 AM
Assessing the Potential of Life Cycle Assessment of Cement for Building Sustainability	Bageshree Yeolekar Kadam	12-Aug-23	D 02	10:40 AM-11:00 AM
LEAPFROGGING FROM SMALL BUSINESS TO BIG BUSINESS	Sumanth P Desai Dr. Sushil Pare Dr. Sanjay Hanji Dr M M Munshi	11-Aug-23	D 03	4:55 PM-5:15 PM
Experimental investigation of engineered alkali-activated geopolymer concrete incorporating basalt fibres.	Mahapara Abbass	11-Aug-23	D 01	4:00 PM-4:20 PM
Assessing the Relevance of an Indian Undergraduate Civil Engineering Program- A Fuzzy Analytical Hierarchy Process Approach	Swapnil Sharma Dr. Seema Singh Dr. Sunita Jatav	12-Aug-23	E 01	9:50 AM-10:10 AM
Drivers to BIM Adoption in the Indian Construction Industry	Aakash Mishra Abid Hasan Kumar Neeraj Jha	12-Aug-23	D 04	4:50 AM - 5:10 AM

Roadmap for decarbonization Building and construction Industry by Decarbonization in construction equipment	Pramod Deshpande	12-Aug-23	D 03	11:00 AM- 11:20 AM
Effect of Interference of Surrounding Structure on the Performance of a Root Mounted Wind Turbine	Himanshu Yadav	12-Aug-23	F 02	11.40 AM - 12.00 PM
Case Study of Ken-Betwa River Linking Project-Status Analysis	Rajesh Kumar Jain Dr. Rajesh Goyal Dr. Dulal Golder	11-Aug-23	F 02	5.10 PM - 5.30 PM
Streamlining Façade and Infrastructure Inspections: Utilizing Drones for Safety and Efficiency in Construction	Prof SAMEER JAIN Mr Dhairyasheel Jagtap	12-Aug-23	D 02	10:20 AM- 10:40 PM