

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 1: Friday 06 March 2026

Track0_a: AI, Data Science and Emerging Software

Track 0_a (Offline)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track a_Offline	26	Autism Relief Using Audio Signal Processing	Manasi Kohapare
2	2.15PM TO 2.30PM	Track a_Offline	403	Stock Price Prediction using Deep BiLSTM	V D Bondre
3	2.30PM TO 2.45PM	Track a_Offline	419	Sign Language Translator using Machine Learning Algorithms on RGB Color Space	Vedant Shrivastava
4	2.45PM TO 3.00PM	Track a_Offline	516	Design and Fabrication of an Optical Pancreatic Phantom for Fibrosis Assessment	Nithiyaa Dharshini M
5	3.00PM TO 3.15PM	Track a_Offline	690	Multimodal AI Mock Interview Coach with Real-Time Feedback	Mithilesh Dafre
6	3.15PM TO 3.30PM	Track a_Offline	1025	A Comparative Analysis of 4-Bit Parallel Prefix Adders using Low Power Approach	Shruti Mahakali ,Shreeniti Shastrakar, Vaishnavi Date
7	330 PM TO 3.45 PM	Track a_Offline	472	Edge AI-Based Real-Time Automatic License Plate Recognition Using YOLOv8 on NVIDIA Jetson Orin Nano	Aditya Balpande
8	3.45PM TO 4.00PM	Track a_Offline	228	Microfluidic Device for Rapid Detection of Familial Hyperlipidemia Using Optical Turbidity Sensing	Aadya Kanchan

IEEE ICETEMS 2026

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 1: Friday 06 March 2026

Track0_b: AI, Data Science and Emerging Software

Track 0_b (Offline)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track b_Offline	252	Enhancing Written and Voice Based Communication with Automated Feedback Generation Using GenAI	Krutika Umale
2	2.15PM TO 2.30PM	Track b_Offline	310	Piezoelectric Energy Harvesting System using Noise and Vibrations with Cloud Integration	Pratiksha Dighore
3	2.30PM TO 2.45PM	Track b_Offline	342	Smart Waste Classification and automatic dustbin control using fuzzy logic and Arduino Uno	Niral Mahajan
4	2.45PM TO 3.00PM	Track b_Offline	627	Federated Learning Architecture Challenges and Accuracy Trade-offs with Client Scaling in Healthcare IoT Systems	Prachi Gawande
5	3.00PM TO 3.15PM	Track b_Offline	651	Design of IoT based solar dryer	Prof.Piyush Patil
6	3.15PM TO 3.30PM	Track b_Offline	966	Optimized Slip Mode Frequency Shift (SMS) Based Anti-Islanding Technique for Single-Phase Grid-Connected Converters	Kajal Gedam
7	330 PM TO 3.45 PM	Track b_Offline	1004	HAR70+W: Cross-Dataset Alignment of Thigh Back and Wrist Sensors for Elderly Activity Monitoring	Abha Tewari
8	3.45PM TO 4.00PM	Track b_Offline	772	Transformer-Based Multimodal Fall Detection Using VARISHTA-15 Dataset	Abha Tewari

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_a (Online) Link to Join: (<http://meet.google.com/ozy-bcpf-tam>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_a	18	Comprehensive Web Portal for Blood Donation Management Using Database Integration and Dashboard Interfaces	Mona Rabi
2	2.15PM TO 2.30PM	Track 1_a	21	Comparative Study of Deep Learning Models on Sign Language Datasets	Rutuja Jaiswal and Purvaja Sawalakhe
3	2.30PM TO 2.45PM	Track 1_a	41	Virtual Therapy using Large Language Models and Retrieval Augmented Generation	Vivek Karadbhajne
4	2.45PM TO 3.00PM	Track 1_a	49	Design and Development of a Mobile Application for Homework Supervision and Management	R Puviarasi
5	3.00PM TO 3.15PM	Track 1_a	59	Detection of fraudulent transaction over Credit Card Using Ensemble Learning	Ekant Ratanlal Tekam ,Anant Kaulage
6	3.15PM to 3.30PM	Track 1_a	69	Evaluating the performance of generative ai-assisted MACD strategy in bitcoin-dollar trading	Pratik Kodmalwar
7	330 PM to 3.45 PM	Track 1_a	92	Real-Time Decision Engines in Financial Trading Using Reinforcement Learning	Gagandeep Singh
8	3.45PM TO 4.00PM	Track 1_a	113	Leveraging Generative AI For Automated Video Textual Synopsis Using Multimodal Approach	Priyanka Chaudhari

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

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Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_b(Online) Link to Join: (<https://meet.google.com/nes-dzyt-uam>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_b	149	HandBridge: A Bidirectional Indian Sign Language Translation App using MediaPipe and Neural Language Models	Smit Sham Salalkar
2	2.15PM TO 2.30PM	Track 1_b	183	Prominent Gait Feature Identification Using a Hybrid Deep Learning Framework	Sachin Mandlik
3	2.30PM TO 2.45PM	Track 1_b	196	Review On Adversarial Attack Defense Mechanism In Machine Learning Models	Sargam Kamble
4	2.45PM TO 3.00PM	Track 1_b	202	Multi-Modal Biometric Recognition Smart Access Control System for Doors: An All-Inclusive Security Framework	Anitha. S
5	3.00PM TO 3.15PM	Track 1_b	210	Advancing Multivariate Time Series Generation using Hybrid Transformer-Based and Generative Models- A Comparative Study on Weather Data	Gaganjot Singh
6	3.15PM to 3.30PM	Track 1_b	212	A Causal-XAI Framework for Retail Sales Forecasting: Addressing Transparency and Lack of Robustness in Deep Learning Models	Somil Khade
7	330 PM to 3.45 PM	Track 1_b	237	AgroAI: Voice-Assisted Personalized Crop Decision making System Voice-Assisted Sustainable and Profitable Agriculture	MATHUMIDHA R
8	3.45PM TO 4.00PM	Track 1_b	250	A Machine Learning-Based Predictive Model for Depression Using Socio-Demographic, Lifestyle, and Academic features	Ruchika Pradeep

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

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Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_c (Online) Link to Join: (<https://meet.google.com/nud-gxao-qzo>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_c	254	Writescribe : Assessment of Written Communication Using Generative AI	Shreyas Rajendra Hole
2	2.15PM TO 2.30PM	Track 1_c	255	AI-Driven Strategic Business Planning in VUCA Environments: Applications and Implications	shweta loonkar
3	2.30PM TO 2.45PM	Track 1_c	256	Intellectual Property Law and AI-Generated Creativity: Addressing Infringement, Ownership, and Ethical Boundaries	Shweta Loonkar
4	2.45PM TO 3.00PM	Track 1_c	280	VisuaQuery: An AI-Powered Natural Language to SQL and Visualization System	Sandesh Shinde
5	3.00PM TO 3.15PM	Track 1_c	290	Deep Learning Approaches for Early Detection and Personalized Treatment of Oesophageal Cancer	Sowjanya Adapa
6	3.15PM to 3.30PM	Track 1_c	292	A Modern Review and Secure Framework for Data Leakage Prevention Against Insider Threats	Chandrakant Singh
7	330 PM to 3.45 PM	Track 1_c	298	Deep Learning Driven Big Data Pipeline with Secure Ingestion Automated Feature Engineering and Containerized Deployment	Shekhar Nipane
8	3.45PM TO 4.00PM	Track 1_c	313	Deep Learning-Based Early Detection of Cervical Cancer Using Colposcopy Images	Vedant Lambade, Ritesh Gajbhiye, Pushkar Dahikar, Shruti Waghmare, Khushi Khanorkar, Riya Thombre

IEEE ICETEMS 2026**IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917**

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Day 1: Friday 06 March 2026**Track1: AI, Data Science and Emerging Software****Track 1_d(Online)Link to Join: (<http://meet.google.com/bdw-utuj-qqu>)**

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_d	330	Real-Time Cyber Threat Intelligence Detection and Response using Deep Learning for Advanced Threat Classification	Sriram Muganthan G ,Srivignesh L
2	2.15PM TO 2.30PM	Track 1_d	336	Dynamic ML-DL Switching for Smart City Traffic Forecasting Using Predictive-Adaptive Decision Algorithm	Sanjay Suresh
3	2.30PM TO 2.45PM	Track 1_d	351	A Context-Aware Deep learning Framework for High-Precision Employee Turnover Forecasting	G Ramani
4	2.45PM TO 3.00PM	Track 1_d	354	Edge-to-Cloud Deep Learning Framework for IoT Environments	R.Janani
5	3.00PM TO 3.15PM	Track 1_d	355	Optimizing climate condition prediction using Q- Learning, Deep Q-Networks,and Policy Gradient Reinforcement Learning Methods	Dr. N.Sivanesan
6	3.15PM to 3.30PM	Track 1_d	360	Real-Time QoS-Aware Channel Selection Using Hybrid Forecasting and Reinforcement Learning in WMSNs	K.shenbagavalli
7	330 PM to 3.45 PM	Track 1_d	361	Spiking Neural Network Models for Real-Time Sensory-Motor Integration in Bio-Inspired Robotic Systems	Senthil Kumar S
8	3.45PM TO 4.00PM	Track 1_d	365	New computational framework estimates carbon stock using machine learning and Earth observation data.	Pooja Sunil Bendre

IEEE ICETEMS 2026

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_e(Online)Link to Join:
(<https://us06web.zoom.us/j/88064858129?pwd=ua3JkOYbEIHMChKzFr5WTqbve5H8qT.1>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_e	366	Blockchain Enabled Self-Sovereign Identity and Consent Framework for Secure Healthcare Data Access	Shanmugham M
2	2.15PM TO 2.30PM	Track 1_e	367	Context-Aware Multi-Agent Deep Learning Model for Personalized Treatment Recommendation in Smart Healthcare Systems	Maleappane Lawrence Vanangamoudiar
3	2.30PM TO 2.45PM	Track 1_e	399	A Predictive Analysis of CO2 Emissions in India using Advanced Time Series Forecasting Models	Dr. Spandana Bandari
4	2.45PM TO 3.00PM	Track 1_e	406	Federated Graph Neural Networks with Explainable AI for Privacy-Preserving Credit Scoring and Loan Risk Assessment	Abhilash Dhote
5	3.00PM TO 3.15PM	Track 1_e	409	Resource-Efficient Geospatial Analysis: Intelligent Enhancement and Lightweight Deep Learning for Operational Land Cover Segmentation	Tejas Dhule
6	3.15PM to 3.30PM	Track 1_e	422	Resource-Efficient Performance Analysis of BERT Variants for Fake News Classification	Dipro Sen
7	330 PM to 3.45 PM	Track 1_e	427	Hybrid Deep Learning Framework for Precise Localization and Classification of Coffee Leaf Diseases	Komandoor Karapagavalli
8	3.45PM TO 4.00PM	Track 1_e	435	Next-Generation AI-Driven Ransomware Detection: Trends, Taxonomy, and Their Limitations	Radhika Soni

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

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Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_f(Online) Link to Join: (<https://meet.google.com/mdq-iexp-nef>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_f	443	Emerging AI Approaches for Malicious URL Detection: A Comprehensive Survey of ML, DL, and Embedding-Based Methods	Vartica Khushwaha
2	2.15PM TO 2.30PM	Track 1_f	444	A Transformer-Driven Approach for Detecting Regular and Polymorphic Malware in Real Time	Rohit C H
3	2.30PM TO 2.45PM	Track 1_f	451	On Spectral Energy in Graph Networks	Nischala G S
4	2.45PM TO 3.00PM	Track 1_f	457	An Efficient Blockchain based approach to educational credential verification	Prachi Badge, Shrushti Bhade ,Akhil Shende,Sakshi Balpande ,Surbhi Warbhe
5	3.00PM TO 3.15PM	Track 1_f	469	Towards better personalized voice assistant with facial authentication using NLP tools with	Mopidevi Geeta Sai Charan
6	3.15PM to 3.30PM	Track 1_f	470	BERT-Based Classification and Execution of Input Queries on Real-World Dataset	Manchala Lakshmi Sirisha
7	330 PM to 3.45 PM	Track 1_f	473	EEG-Based Cognitive State Classification for Real-Time Car Simulation Control Using Deep Learning	Vaddi Brahma Siddartha
8	3.45PM TO 4.00PM	Track 1_f	487	A Recurrent Convolutional GAN Approach forText-to-Image Generation Using Deep Learning:	Sujata Sachin Virulkar

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

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Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_g (Online) Link to Join: (<https://meet.google.com/ncs-qktv-xjx>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_g	500	Start-Wise AI: Predicting startup Success or Failure Using Data-Driven Insights	M Prathyun Kumar Reddy
2	2.15PM TO 2.30PM	Track 1_g	502	AI POWERED MULTIMODEL CROP DISEASE DETECTION SYSTEM USING DEEP LEARNING	Kamlesh Kumar Yede
3	2.30PM TO 2.45PM	Track 1_g	528	Transformer-IoTNet: A Deep Learning Framework for Anomaly and Threat Detection in High- Density IoT Networks	M. Ravinder
4	2.45PM TO 3.00PM	Track 1_g	529	"Explainable AI-Driven BiGRU Model for Cyber-Attack Detection in Internet of Vehicles (IoV) and Intelligent Connected Vehicles (ICV) networks	BETI SAI TEJA
5	3.00PM TO 3.15PM	Track 1_g	530	A Systematic review of machine learning approaches for predicting university student graduation based on educational outcomes	S.Naveen Kumar
6	3.15PM to 3.30PM	Track 1_g	532	Deep Learning Models for Smart Farming:Crop Monitoring and Yield Prediction with MobileNet	Nallagondu Sumalatha
7	330 PM to 3.45 PM	Track 1_g	544	GFRP-Reinforced Concrete Beams: Comparative Study of Flexural Design per ACI, CSA, and FIB	Akanksha Tayade
8	3.45PM TO 4.00PM	Track 1_g	549	SpamSentry: Real Time Detection of Spam on Social Media using Intelligent Monitoring Tools	A. Praneeth Reddy

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

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Track1: AI, Data Science and Emerging Software

Track 1_h(Online)Link to Join: (<https://meet.google.com/bnm-chkj-zzn>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_h	563	Optimised Deep Learning Framework for Forest Stand Segmentation in Satellite Imagery	MEGHANAA
2	2.15PM TO 2.30PM	Track 1_h	571	XAI for Agriculture: Low-Complexity AI Solutions for Real-Time Plant Health Monitoring	Ankireddy Himasree
3	2.30PM TO 2.45PM	Track 1_h	588	ForensicDocAI: Document Forgery Detection Using Deep Learning and Blockchain	Reshma Naga venkata durga
4	2.45PM TO 3.00PM	Track 1_h	591	Multimodal Emotion Recognition using Explainable AI for Text, Multilingual Audio, and Live Video	Amrutha Gorla
5	3.00PM TO 3.15PM	Track 1_h	606	PIB Multilingual Video Platform: AI-Driven Automated Press Release to Video Generation System	Chitrangi Bhatnagar
6	3.15PM to 3.30PM	Track 1_h	635	A Comprehensive Review of Optimization Techniques For Transformer Based Rainfall-Runoff Modeling	Neha Chavhan
7	330 PM to 3.45 PM	Track 1_h	643	SMARTVISIONGUARD: AI-POWERED WEAPON DETECTION AND CROWD MONITORING WITH INTEGRATED SURVEILLANCE INTELLIGENCE	Shaik Abdul Azizes
8	3.45PM TO 4.00PM	Track 1_h	653	Hybrid Quantum-Machine Learning Framework for Precision Farming : Optimizing Crop Yield and Profitability	Ananda Gopal Reddy Manne

IEEE ICETEMS 2026**IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917**

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Day 1: Friday 06 March 2026**Track1: AI, Data Science and Emerging Software****Track 1_i(Online)Link to Join: (<https://meet.google.com/nff-gygd-vha>)**

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_i	654	A Comparative Study of Lightweight Deep Learning Models for Real-Time Wildfire Detection with Explainable AI	venkata rajesh zilla
2	2.15PM TO 2.30PM	Track 1_i	658	Designing Autonomous AI Agents for Code Generation, Refactoring, and Maintenance in Agile Software Engineering	Saurabh Sarathe
3	2.30PM TO 2.45PM	Track 1_i	661	Performance Evaluation of Steel Fiber Reinforced Concrete: A Case Study Based Perspective	Om Karange
4	2.45PM TO 3.00PM	Track 1_i	670	A Multi-Modal AI and Blockchain-Based Framework for Automated Academic Certificate Authentication	Deepak Singla
5	3.00PM TO 3.15PM	Track 1_i	691	EnviroWatch: Automated Cyclone and Deforestation Monitoring Using Satellite Data	Kaustubh Awchar
6	3.15PM to 3.30PM	Track 1_i	701	Churnshield: An Intelligent Framework for Early Detection and Prevention of Telecom Customer Churn	Narasimha Jagati
7	330 PM to 3.45 PM	Track 1_i	743	CyberStrike: A Gamified AI Tool to Build Cyber Safety Awareness	Prachi ingale
8	3.45PM TO 4.00PM	Track 1_i	744	AI-Based Crop Disease Prediction and Smart Farming Application	Lokesh Giradkar

IEEE ICETEMS 2026

IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 1: Friday 06 March 2026

Track1: AI, Data Science and Emerging Software

Track 1_j(Online)Link to Join: (<http://meet.google.com/bjq-brhq-nqk>)

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_j	745	ENERLINK: Machine Learning-Driven Wireless Vehicle-to-Vehicle Charging with GPS-Based Location Intelligence	Deepthi Jeni Priya E
2	2.15PM TO 2.30PM	Track 1_j	754	Enhancing Robustness of Deep Learning Based Channel Estimation through Noise-Adaptive Training	Srinivasa Rao Reddi
3	2.30PM TO 2.45PM	Track 1_j	766	Generative-Transformative Models for Sketch-to-Face Synthesis and Suspect Identification in Forensic Applications	Shruthi A
4	2.45PM TO 3.00PM	Track 1_j	776	A Systematic Analysis of Ontology-Based Techniques for Cloud Service Discovery and Composition	Tanishka Rastogi
5	3.00PM TO 3.15PM	Track 1_j	789	Machine Learning and the Future of AI: Revolutionizing Industries with Data-Driven Innovations	G SUVARNA
6	3.15PM to 3.30PM	Track 1_j	822	AI-Based Intelligent Hackathon Team Formation Through TF-IDF Factorization, Collaborative Filtering, and Graph Neural Network Modeling.	Kartik Singh
7	330 PM to 3.45 PM	Track 1_j	898	PromptHub: Enhancing Generative AI Performance with the Structured Prompt Reuse	Dr. Supriya Gupta
8	3.45PM TO 4.00PM	Track 1_j	899	Joint Spatio-Temporal Feature Learning Using a CNN-LSTM Architecture for Deepfake Detection	Chinmay Gandhewar

IEEE ICETEMS 2026**IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917****Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)****Day 1: Friday 06 March 2026****Track1: AI, Data Science and Emerging Software****Track 1_k(Online)Link to Join: (<http://meet.google.com/hbp-dumm-ovf>)**

Sr. No	Time	Track	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 1_k	945	Building a Smart Teaching Support System Using LLMs and Structured Knowledge Modules.	Sayali R. Tajane
2	2.15PM TO 2.30PM	Track 1_k	946	Smart Bio-Patch - A Data Driven Approach to Stress Detection Using TSST Induced Bio signals and ML Techniques	Sahana S
3	2.30PM TO 2.45PM	Track 1_k	962	PropelAI: An AI-Powered Startup Success Prediction and Advisory Platform Using XGBoost and Microservice Architecture	Shambhavi Raj
4	2.45PM TO 3.00PM	Track 1_k	997	A Secure Blockchain-Based Architecture for Digital Certificate Generation and Validation	Kancheti Chaitanya
5	3.00PM TO 3.15PM	Track 1_k	1008	Bird Species Identification System Using Multimodal Deep Learning Architecture Based on Images and Audio Signals	Viprant Vinod Moon
6	3.15PM to 3.30PM	Track 1_k	1012	Paper Title: Deep Neural Signal Analytics for Early Prediction of Cognitive Disorders	Dr.B.Persis Urbana Ivy

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)
#66917

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Day 1: Friday 06 March 2026

Track2: Power, Energy and Power Electronics, Thermal Engineering

Track 2_a (Online) Link to Join: (<http://meet.google.com/hwo-bazs-nre>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 2_a	108	Performance Analysis of a Solar Powered Permanent Magnet Synchronous Motor with Speed Control using the MPC Method	SIVA ASAPU
2	2.15PM TO 2.30PM	Track 2_a	110	Hybrid Charging System for Electric Vehicle	Maha lakshmi Oggu
3	2.30PM TO 2.45PM	Track 2_a	274	Voice Based Banking for Rural Areas	Sushrutha Shanbhogue
4	2.45PM TO 3.00PM	Track 2_a	400	A Hybrid Energy-Based Dynamic Wireless Power Transfer System for Electric Vehicles	Dhanshree Bhivsenkar
5	3.00PM TO 3.15PM	Track 2_a	421	Shading Analysis of Rooftop Solar using PVSol	Kalyani Chavan, Rohini More
6	3.15PM to 3.30PM	Track 2_a	471	Fuel Cell Powered EV charging with Modified SEPIC	K Manasa
7	3.30 PM to 3.45 PM	Track 2_a	537	IoT-Enabled Solar-Powered Precise Home Agriculture for Plant-Specific Water Management	Dikshant Lanjewar
8	3.45PM TO 4.00PM	Track 2_a	615	Dynamic Modeling and Control of an Improved High-Gain Cubic Boost Converter for Electric Vehicle Charging stations	GOWRIPRIYA SULAM

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)
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Day 1: Friday 06 March 2026

Track3: Signal and Image Processing.

Track 3_a(Online)Link to Join: (<http://meet.google.com/eym-oqcc-sqw>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 3_a	1015	Layout-Aware OCR and NLP Pipeline for Automated Evaluation of Handwritten Programming and Theory Assessments	Anushka Hande, Ruchita Bansinge
2	2.15PM TO 2.30PM	Track 3_a	1016	Automated Bill-of-Materials and Cost Forecasting Using AI and Real-Time Market Data	Manchala Abhishe
3	2.30PM TO 2.45PM	Track 3_a	1017	A Multifaceted Graph-Surface Deep Learning Approach for Structure-Based Drug Discovery: CrossNet-Surf	Saranya S
4	2.45PM TO 3.00PM	Track 3_a	28	Smart Surveillance System for Triple_Riding and No_Helmet violation Detection and Send Notification using License_Plate_Recognition	Sridevi
5	3.00PM TO 3.15PM	Track 3_a	132	Low-Light Outdoor Single View Heritage Images Enhancement using MIRNet v1	Sandhya M. Chitnis
6	3.15PM to 3.30PM	Track 3_a	317	Impact of Image Resolution on Semantic Segmentation Performance for Crop and Weed Detection : An Experimental Study	Deepthi G Pai
7	330 PM to 3.45 PM	Track 3_a	323	Computer Vision-Based Soil Texture Classification for Sustainable Agriculture	Vigneswaran,Ms.Kalaivani T
8	3.45PM TO 4.00PM	Track 3_a	382	A Hybrid Deep and Machine Learning Fusion Framework for Intelligent Image Recognition	GUDE RAMARAO

IEEE ICETEMS 2026**IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)**

#66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 1: Friday 06 March 2026**Track3: Signal and Image Processing.****Track 3_b(Online)Link to Join: (<https://meet.google.com/kfy-vhuv-fbx>)**

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	2.00PM TO 2.15PM	Track 3_b	434	Analysis of CNN for Deepfake Detection on Images Generated by Latest AI Tools	ATHARV GUPTA
2	2.15PM TO 2.30PM	Track 3_b	510	Attention-Based Feature Fusion for Realistic and Personalised Facial Expression Generation	K.Gouthami
3	2.30PM TO 2.45PM	Track 3_b	649	BrainNet - An Automated Brain Hemorrhage Classification and Segmentation using Dualhead-UNET	Kavya Patel
4	2.45PM TO 3.00PM	Track 3_b	181	Evaluating India's Journey Toward Sustainable Development	Chirag and Kunal panwar
5	3.00PM TO 3.15PM	Track 3_b	948	Evaluation of Deep Models for TB Bacilli Classification through Microscopic Image	Lalit B. Damahe
6	3.15PM to 3.30PM	Track 3_b	950	Evolution of Digital Image Denoising: Statistical Analysis to Neural Networks Approaches	SUMIT R. VAIDYA
7	3.30 PM to 3.45 PM	Track 3_b	996	Hybrid Multi-Feature Analysis for Image Forgery and Deepfake Detection	P Harshini

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)
#66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026

Track4: IoT, VLSI and Embedded Systems

Track 4_a(Online)Link to Join: (<https://meet.google.com/hes-vyit-xpu>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 4_a	700	Design and Analysis of Optimal Tilt Angles for Solar Panels to Maximise Output	K Harshitha
2	11.15AM TO 11.30AM	Track 4_a	768	Thermal and Mechanical Performance Enhancement of Cement Mortar Using Phase Change Material	Karishma Vilas shende
3	11.30AM TO 11.45AM	Track 4_a	785	TITAN: A Thermal-Integrated Two-Stream Attention Network for Camouflaged Object Detection	pratibha waghale
4	11.45AM TO 12.00PM	Track 4_a	6	IoT-Driven Food Management System for Freshness Tracking and Predictive Analytics	Shiwanshu Suresh Gilorkar
5	12.00PM TO 12.15PM	Track 4_a	47	Smart Data Acquisition System Using Industrial IOT	Gopinathan p
6	12.15PM to 12.30PM	Track 4_a	177	Adversarially Robust Federated Hybrid Learning Model for Cyber-Attack Detection in IoT	Eisha Akanksha
7	12.30PM to 12.45 PM	Track 4_a	207	Simulation and Embedded Implementation of GPS Spoofing Detection and Defense for UAV Cyber-Physical Systems	Padmini Ashwini
8	12.45PM TO 1.00PM	Track 4_a	211	Mosquito Growth Monitoring Device and System	Shraddha Patle

IEEE ICETEMS 2026

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026**Track4: IoT, VLSI and Embedded Systems****Track 4_b(Online)Link to Join: (<https://meet.google.com/mdq-iexp-nef>)**

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 4_b	236	Design of an Integrated Model for Iterative Federated Meta-Reinforcement Intelligence in Zero Day IoT Attack Detection	Snehal Sarode
2	11.15AM TO 11.30AM	Track 4_b	320	SIMless Intranet Calling System	Yash Borsare
3	11.30AM TO 11.45AM	Track 4_b	349	Smart Aquaculture Monitoring and Automation System using IoT and Cloud-Based Predictive Analytics	Shantanu Hon
4	11.45AM TO 12.00PM	Track 4_b	397	Nutura One: A Multimodal IoT-AI Sensor Fusion Framework for Proactive SIDS Risk Assessment and Infant Well-Being Monitoring	Varun B V
5	12.00PM TO 12.15PM	Track 4_b	431	Secure Artificial Intelligence Systems for Edge-IoT Environments Using Federated Learning	P.Satyanarayana
6	12.15PM to 12.30PM	Track 4_b	432	Design and Implementation of Adaptive Key Management-Based Cryptography for Privacy Preservation in IoT-Enabled MANETs	P. Satyanarayana
7	12.30PM to 12.45 PM	Track 4_b	447	Real-time Electricity Theft Monitoring and Detection System Using GSM Technology	Ishita Gajbhiye
8	12.45PM TO 1.00PM	Track 4_b	452	IOT Based Real Time Monitoring and Fault Detection System for Wind Turbine	Atul S Lilhare

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)
#66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026

Track4: IoT, VLSI and Embedded Systems

Track 4_c(Online)Link to Join: (<http://meet.google.com/hbp-dumm-ovf>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 4_c	526	Adaptive Battery Cooling and Protection System with IoT-Based Li-ion Cell Balancing	Navinya Bobde, Jyoti M. Kumbhare, Vedant Makhe, Pratik Malviya, Parth Babhare, Tanmay Dhok
2	11.15AM TO 11.30AM	Track 4_c	663	Design and Development of a Low-Cost Portable Potentiostat for Screen Printed Electrodes	Navya Singh
3	11.30AM TO 11.45AM	Track 4_c	685	PlantPAL:Plant Performance Analytics and Live tracking; an IoT based Personalized Smart Plant Pot	Tejasi Bhandakkar
4	11.45AM TO 12.00PM	Track 4_c	797	Internet of Things Security: A GAN-assisted Cyber Threat Intelligence Detection Framework	AISHWARYA S
5	12.00PM TO 12.15PM	Track 4_c	824	Improving IIoT Applications through Process Control Using Convolutional Neural Networks: Smart Factory Technology incorporating Deep Learning	Kalimuddin Mondal
6	12.15PM to 12.30PM	Track 4_c	892	A Low-Cost Prototype for Automatic Garbage and Cleaning	KHARANRAAJ S
7	12.30PM to 12.45 PM	Track 4_c	893	Automated Parking Lot Management System A Low-Cost Prototype for Automatic Garbage and Cleaning	DARSHAN K
8	12.45PM TO 1.00PM	Track 4_c	932	A Deep Learning - IoT Sensor Fusion Framework for Real-Time Food Freshness Prediction	Jaya Priya T

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)
#66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026

Track5: Health care Technologies.

Track 5_a(Online)Link to Join: (<https://meet.google.com/nes-dzyt-uam>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 5_a	20	Knee Osteoarthritis: A Brief and Systematic Survey on Causes, Diagnosis, and Treatment	Kalyani Karule
2	11.15AM TO 11.30AM	Track 5_a	115	Leveraging Transformer's Ability to Perform Subjective Answer Evaluation	Priyanshu Behere
3	11.30AM TO 11.45AM	Track 5_a	127	OPTICARDIA: AN OPTIMIZED CARDIAC DIAGNOSIS USING HYBRID SWARM AND ENSEMBLE LEARNING	Ms.Nawale Hemalata
4	11.45AM TO 12.00PM	Track 5_a	137	Design of an Integrated Model for Early Throat Cancer Diagnosis Using Quantum-Spectral Multimodal Validation Framework	Pragati Prakash Pachghare Budhe
5	12.00PM TO 12.15PM	Track 5_a	199	Deep Transfer Learning Approach for Monkeypox Skin Lesion Classification via VGG16 Architecture	Rajkumar K
6	12.15PM to 12.30PM	Track 5_a	359	Enhanced Fetal Brain Abnormality Detection using Inception ResNet V2	Dr.M.Priya
7	12.30PM to 12.45 PM	Track 5_a	371	Optimizing Comparative Analysis of Machine Learning algorithms in the prediction of EEG based Epileptic seizure state using Federated Dataset	Dr.G.Ayyappan
8	12.45PM TO 1.00PM	Track 5_a	372	Comparison of Deep Learning Architectures to predict epileptic seizures using EEG through Federated Dataset	Dr.G.Ayyappan

IEEE ICETEMS 2026**Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)****Day 2: Saturday 07 March 2026****Track5: Health care Technologies.****Track 5_b (Online) Link to Join: (<https://meet.google.com/nud-gxao-qzo>)**

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 5_b	381	Diabetes Mellitus Detection using Intelligent Convolutional Neural Network-Gated Recurrent Unit Model	Gowtham Raj M
2	11.15AM TO 11.30AM	Track 5_b	411	Multi-Modal Comprehensive Diagnostic System for Enhanced Diabetes Detection and Classification	Raavi Niharika
3	11.30AM TO 11.45AM	Track 5_b	418	"Multi-Architectural Deep Feature Profiling for Brain Tumor Segmentation: A Comparative Study of Classical and Modern CNN Frameworks "	Kiran Kumar Kaveti
4	11.45AM TO 12.00PM	Track 5_b	442	Automated Detection and Severity Grading of Diabetic Retinopathy from Retinal Fundus Images Using Deep Learning	Shashank
5	12.00PM TO 12.15PM	Track 5_b	488	A Multi-Branch CNN-LSTM Framework for Modeling Disease Progression in Retinal Imaging for Diabetic Retinopathy Detection	Mrs. Swati Sumit Vaidya
6	12.15PM to 12.30PM	Track 5_b	533	Adaptive multi model fusion for accurate cardio vascular risk and heart failure detection using transformer architectures	Eragam Reddy Siva Lakshmi
7	12.30PM to 12.45 PM	Track 5_b	579	Natural Calcium-Based Materials for Efficient Fluoride Removal	Krushna Vinayak Jane
8	12.45PM TO 1.00PM	Track 5_b	584	A Dual Layer Predictive System for Cardiac Diseases Risk Evaluation using Machine learning Approaches	Daggolla Ramachandra

IEEE ICETEMS 2026

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026**Track5: Health care Technologies.****Track 5_c (Online) Link to Join: (<https://meet.google.com/aqe-nypu-sth>)**

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 5_c	602	An Interpretable AI-Based Multimodal Approach for Lung Cancer Screening Using CT Scans and Clinical Data	Oleti Navya
2	11.15AM TO 11.30AM	Track 5_c	720	An advance healthcare using NLP	Anirudh Mane
3	11.30AM TO 11.45AM	Track 5_c	753	EEG-EMG CORRELATION ANALYSIS FOR NEUROMUSCULAR DISEASES	Poovizhi P
4	11.45AM TO 12.00PM	Track 5_c	757	CNN-Based Framework for Real-Time Skin Cancer Classification Based on Medical Images	CHANDA BALAJI
5	12.00PM TO 12.15PM	Track 5_c	758	Development of an Intelligent Hybrid Mixing System for Healthcare and Medical Use	Shweta L.Tiwari
6	12.15PM to 12.30PM	Track 5_c	989	Emotion Recognition with Adaptive Fusion and Personalized Recommendation for Mental Health Monitoring	Kiran Gavhale
7	12.30PM to 12.45 PM	Track 5_c	999	Approximate Non-Uniform FRM-FIR Filter Bank Architectures: 6-Band and 8-Band Realizations for Digital Hearing Aid	RAMYA R
8	12.45PM TO 1.00PM	Track 5_c	751	CKD-NET: A HYBRID DEEP LEARNING MODEL FOR KIDNEY DISEASE PREDICTION	Srihitha Chinthaginjala

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026)
#66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026

Track6: Communication

Track 6_a(Online)Link to Join: (<https://meet.google.com/dfv-jkji-rvs>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 6_a	172	Design of an Integrated Model for Intelligent Energy Aware Routing in High QoS Wireless Networks	PRADNYA ATMARAM JADHAV
2	11.15AM TO 11.30AM	Track 6_a	352	A Dynamic Tabula-Substitution Cryptographic Model Integrating Column-Row Shift Encoding and Adaptive Table Permutation	Syed Usman Basha
3	11.30AM TO 11.45AM	Track 6_a	468	GENERATIVE ADVERSARIAL NETWORKS FOR HIGH-QUALITY RESTORATION	Nalladimmu Sasisri
4	11.45AM TO 12.00PM	Track 6_a	534	Sky Shield: ML-Driven DDoS for Detection & Defense in Multi-UAV Communication Networks	Akhila Juturu
5	12.00PM TO 12.15PM	Track 6_a	569	Enhanced Dual-Band Split-Ring Resonator (SRR) with DNG Characteristics for Advanced 5G Communication.	MARIA KITHERI RAHUL I
6	12.15PM to 12.30PM	Track 6_a	600	Subnetting and Security Measures with OSPF and ACLs for a Banking Network Using Cisco Packet Tracer	Nandhini K
7	12.30PM to 12.45 PM	Track 6_a	16	Applying a Multi-Agent Simulation Model for Examining Restorative Justice-Based Intervention in the Criminal Justice System—A Legal and Technological Perspective.	Khan Afrin Riyasat Ali
8	12.45PM TO 1.00PM	Track 6_a	732	An Intelligent Geo-Tagging and Tree Plantation Tracking System Using Flutter and FastAPI for Scalable Environment Monitoring	Atharwa Waghmare

IEEE ICETEMS 2026
IEEE International Conference on Emerging Trends in Engineering and Medical Sciences (ICETEMS 2026) #66917

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026

Track7: Advanced Manufacturing and Design

Track 7_a (Online) Link to Join: (<https://meet.google.com/ncs-qktv-xjx>)

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 7_a	89	Analytical Evaluation of Integrated Automation and UAV-Based Inspection for Sustainable Infrastructure Maintenance	Vaishnavi Bhashkar Chikte
2	11.15AM TO 11.30AM	Track 7_a	304	Virangana : Advanced Women's Safety Application	Maithili Kohale
3	11.30AM TO 11.45AM	Track 7_a	756	TravelEase : Your Intelligent Travel Partner	Mansi Sanjay Kardile
4	11.45AM TO 12.00PM	Track 7_a	846	Quantum simulation of a new multivariate prediction model SEIRDVImS to analyze the effects of social restriction and immunization on spreading disease	Subhasree Bhattacharjee
5	12.00PM TO 12.15PM	Track 7_a	953	JUSTIFI - AI LEGAL SUPPORT ASSISTANT FOR INDIAN LAW	Pranathi Kaki
6	12.15PM TO 12.30PM	Track 7_a	957	A Comprehensive Study on Modern Malware Landscape: Taxonomy, Analysis Techniques, Detection Methods, Threat Trends, and Industry Impact	Abhishek Kumar
7	12.30PM TO 12.45 PM	Track 7_a	972	Strategic Lending Reallocation Under Disaster-Induced Stress: A Portfolio Optimization Approach to NPA Mitigation	Gautam Kaistha
8	12.45PM TO 1.00PM	Track 7_a	998	Enhancing Interbank Liquidity Management: A Hybrid Stacking Ensemble Approach for RTGS Volume Forecasting	Himanshu Sayankar

IEEE ICETEMS 2026

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026**Track7: Advanced Manufacturing and Design****Track 7_b (Online) Link to Join: (<https://meet.google.com/bnm-chkj-zzn>)**

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 7_b	769	RackWeave: Hierarchical Gradient Exchange for Distributed AI	Vipul Razdan
2	11.15AM TO 11.30AM	Track 7_b	817	Vector Semantics at Scale: An AI Pipeline for Financial Text Similarity	Vipul Razdan
3	11.30AM TO 11.45AM	Track 7_b	818	Adaptive Parameter Setting for Genetic Algorithms Using Reinforcement Learning: A Case Study on the Capacitated Vehicle Routing Problem	Vipul Razdan
4	11.45AM TO 12.00PM	Track 7_b	819	Complementary Priors Meet Margin: A Hybrid AI Stack for Robust Sentiment Judgments	Vipul Razdan
5	12.00PM TO 12.15PM	Track 7_b	164	RAGVision: AI-Powered Project Retrieval and Ideation System	Devang Bissa
6	12.15PM to 12.30PM	Track 7_b	170	Deep Shield : Hybrid AI Model for Real-Time Deepfake Detection	Devang Bissa
7	12.30PM to 12.45 PM	Track 7_b	755	Medical BERT-HMM: A Hybrid Architecture for Semantic Similarity Prediction in Clinical Text	MARIA LIJOEVIN J
8	12.45PM TO 1.00PM	Track 7_b	636	Transformer Based Rainfall-Runoff Prediction Using Optimization Techniques	Neha Chavhan

IEEE ICETEMS 2026

Schedule - All mentioned timings are in Indian Standard Time (UTC/GMT +5:30 hours)

Day 2: Saturday 07 March 2026**Track7: Advanced Manufacturing and Design****Track 7_c (Online) Link to Join: (<https://meet.google.com/nff-gygd-vha>)**

Sr. No	Time	Track Name	Paper ID	Paper Title	Authors
1	11.00AM TO 11.15AM	Track 7_c	668	Dynamic Risk Factor Decomposition Using Transformer Networks: A Machine Learning Approach to Time-Varying Beta Estimation	Charul Agnihotri
2	11.15AM TO 11.30AM	Track 7_c	697	ANN Based Speech Processing Methodology for Speech Stammered Detection	MADHUMITHA L J
3	11.30AM TO 11.45AM	Track 7_c	695	LearnEscape: An Integrated, AI-Powered Web Platform for Enhancing Collaborative Learning	Aarohi S Katke
4	11.45AM TO 12.00PM	Track 7_c	958	IoT in Electrical Protection: Remote-Controlled Circuit Breaker System	Prachi Yerkar Megha Chakole
5	12.00PM TO 12.15PM	Track 7_c	985	Handwritten Multistyle Multilingual Context Aware Resume Shortlisting with Social Score	Aniket Mahadev Ainaur
6	12.15PM to 12.30PM	Track 7_c	737	Leveraging Transfer Learning for Efficient Plant Pathology on Mobile Devices	Nikhil Nandanwar
7	12.30PM to 12.45 PM	Track 7_c	1019	An Efficient 1D CNN Framework for Accurate Cardiac Disease Detection from ECG Signals	Mandakini Ingle