

ICPEE 2026 Program Details

Day 1: 29th October 2026 (Thursday)

8:30hrs	Registration (Seminar Hall, Campus 6, KIIT DU)			
9:00hrs	KIIT & KISS Campus Tour (Starting Point - Gandhi Statue, Campus 6, KIIT DU)			
10:00hrs-11:30hrs	Tutorial Session 1	Dr. Mahajan Sagar Bhaskar Prince Sultan University, Riyadh, Saudi Arabia. (Hybrid)	High Gain Converter Topologies: Recent Developments, Trends, and Future Perspectives	Seminar Hall, Campus 6, KIIT DU
11:30hrs - 12:00hrs: Tea Break (Venue – Kunjaban, Campus 6, KIIT DU)				
12:00hrs-13:30hrs	Tutorial Session 2	Dr. Prashant Kumar Netaji Subhas University of Technology (NSUT), Delhi (Hybrid)	High-Performance Sensorless Control of BLDC-Based e-PTO Systems for EV Auxiliary Actuation	Seminar Hall, Campus 6, KIIT DU
13:30hrs - 15:00hrs: Lunch Break (Venue – Guest House, Campus 6, KIIT DU)				
15:00hrs-16:00hrs	WIE Event	Prof. Premalata Jena IIT Roorkee (Hybrid)	Innovation Towards Sustainable Energy and Storage Devices	Seminar Hall, Campus 6, KIIT DU
16:00hrs -16:15hrs: Tea Break (Venue - Kunjaban, Campus 6, KIIT DU)				
16:15hrs-17:00hrs	Tutorial Session 3	Prof. Subhansu Ranjan Samantaray, IIT Bhubaneswar (Hybrid)	PMU and WAMs; Smart Grid	Seminar Hall, Campus 6, KIIT DU
17:00hrs-18:00hrs	IEEE HUBs & Nodes Event	IEEE Tech Quest 2026 An Interdisciplinary Technical Quiz in association with K- 1000 (Student research)	Keynote Speaker: Prof. Abdul Quaiyum Ansari	Seminar Hall, Campus 6, KIIT DU
19:45hrs Welcome Dinner (Venue – Kohinoor, Campus 18, KIIT DU)				

Day 2: 30th October 2026 (Friday)

8:30hrs	KIIT & KISS Campus Tour (Starting Point - Gandhi Statue, Campus 6, KIIT DU)		
09:00hrs-10:30hrs	Technical Sessions (1-5) (Hybrid)		Conference Halls 1 & 2, Campus 6, KIIT DU
09:00hrs-10:30hrs	Physical Technical Session A (Hybrid)		Seminar Hall, Campus 6, KIIT DU
10:30hrs-11:15hrs	Keynote Session 1	Prof. Milos Mani Virginia Common Wealth University, USA (Hybrid)	Seminar Hall, Campus 6, KIIT DU
11:15hrs -11:30hrs: Tea Break (Venue – Kunjaban, Campus 6, KIIT DU)			
11:30hrs-12:30hrs	Inaugural Ceremony (Hybrid)		Seminar Hall, Campus 6, KIIT DU
12:30hrs-13:15hrs	Keynote Session 2	Prof. Vinod Khadkikar; Khalifa University, Abu Dhabi, UAE (Hybrid)	Seminar Hall, Campus 6, KIIT DU
13:15hrs -14:30hrs: Lunch Break (Venue – Guest House, Campus 6, KIIT DU)			
14:30hrs-16:00hrs	Technical Sessions (6-10) (Hybrid)		Conference Halls 1 & 2, Campus 6, KIIT DU
14:30hrs-16:00hrs	Physical Technical Session B (Hybrid)		Seminar Hall, Campus 6, KIIT DU
16:00hrs -16:30hrs: Tea Break (Venue – Kunjaban, Campus 6, KIIT DU)			
16:30 hrs-17:15 hrs	Keynote Session 3	Prof. Hani Vahedi Delft University, Netherlands (Hybrid)	Seminar Hall, Campus 6, KIIT DU
17:15hrs-18.00hrs	Industry Panel Discussion	Panel Moderator: Prof. Manmath Badapanda; DAE Raja Ramanna Chair, IoP, Bhubaneswar and Professor, IIT(ISM) (Hybrid)	Seminar Hall, Campus 6, KIIT DU
09:00hrs -13:00hrs PROJECT EXPO – KIIT ELECTRICAL SOCIETY			

Day 3: 31st October 2026 (Saturday)

9:00hrs	KIIT & KISS Campus Tour (Starting Point - Gandhi Statue, Campus 6, KIIT DU)		
09:30hrs-10:15hrs	Keynote Session 4	Prof. Daswin De Silva La Trobe University, Australia (Hybrid)	Seminar Hall, Campus 6, KIIT DU
10:15hrs-10:45hrs	Hi -Tea		Kunjaban, Campus 6, KIIT DU
10:45hrs-12:45hrs	Technical sessions (11-16) (Hybrid)		Conference Halls 1 & 2, Campus 6, KIIT DU
12:45 hrs - 14:30 hrs: Lunch Break (Venue – Guest House, Campus 6, KIIT DU)			
14:30hrs-16:30hrs	Technical sessions (17-22) (Hybrid)		Conference Halls 1 & 2, Campus 6, KIIT DU
16:30hrs-17:15hrs	Keynote Session 5	Prof. Hadi Y. Kanaan Saint-Joseph University, Beirut (Hyrbrid)	Seminar Hall, Campus 6, KIIT DU
17:15hrs -17:45hrs: Tea Break (Venue – Kunjaban, Campus 6, KIIT DU)			
17:45hrs-18:45hrs	Valedictory Ceremony (Hybrid)		Seminar Hall, Campus 6, KIIT DU

Technical Sessions Schedule

Oral Sessions

Day 2: Friday (30th October 2026)	
09:00hrs-10:30hrs	
Technical Sessions (1-5)	
Technical Session & Track	Paper ID
Technical Session 1 Transportation Electrification	133, 171, 403, 407, 548
Technical Session 2 Robotics & Mechatronics and Semiconductor Technology	52, 90, 98, 429, 824
Technical Session 3 Renewable Energy and Energy Storage Systems	10, 71, 170, 176, 330, 396
Technical Session 4 Power Systems and Smart Grids	132, 141, 532, 698, 723
Technical Session 5 Power Electronic Converters	131, 173, 324, 573, 606, 842

Physical Technical Sessions A & B	
Physical Technical Session	Paper ID
Physical Technical Session A Day 2: Friday (30th October 2026) 09:00hrs-10:30hrs	41, 151, 338, 547, 574
Physical Technical Session B Day 2: Friday (30th October 2026) 14:30hrs-16:00hrs	614, 815, 853, 857

Day 2: Friday (30th October 2026)	
14:30hrs-16:00hrs	
Technical Sessions (6-10)	
Technical Session & Track	Paper ID
Technical Session 6 Automation, Control and Digital Systems	47, 63, 156, 300, 325, 406
Technical Session 7 Artificial Intelligence, Machine Learning & Signal Processing for Power & Energy Applications	8, 42, 54, 73, 174, 191
Technical Session 8 AI, ML & Computational Intelligence	101, 103, 110, 118, 143
Technical Session 9 Transportation Electrification	550, 731, 738, 740, 856
Technical Session 10 Robotics & Mechatronics and Semiconductor Technology	579, 600, 601, 609, 667

Day 3: Saturday (31st October 2026)	
10:45hrs-12:45hrs	
Technical Sessions (11-16)	
Technical Session & Track	Paper ID
Technical Session 11 Renewable Energy and Energy Storage	405, 567, 610, 618, 716, 732
Technical Session 12 Electrical Machines & Industrial Drives, and Power Quality Issues & Mitigation, FACTS & Custom Power Devices	69, 72, 321, 412, 597, 860
Technical Session 13 Automation, Control and Digital Systems	557, 583, 608, 757, 758, 784
Technical Session 14 Artificial Intelligence, Machine Learning & Signal Processing for Power & Energy Applications	236, 264, 319, 336, 372, 385
Technical Session 15	157, 331, 436, 451, 469, 483

AI, ML & Computational Intelligence	
Technical Session 16	656, 701, 721, 760, 794, 808
AI, ML & Computational Intelligence	

Day 3: Saturday (31st October 2026)

14:30hrs-16:30hrs

Technical Sessions (17-22)	
Technical Session & Track	Paper ID
Technical Session 17 Robotics & Mechatronics and Semiconductor Technology	828, 834, 837, 838, 848
Technical Session 18 Renewable Energy and Energy Storage	797, 829, 830, 859, 866
Technical Session 19 Artificial Intelligence, Machine Learning & Signal Processing for Power & Energy Applications	417, 486, 504, 572, 602, 626
Technical Session 20 AI, ML & Computational Intelligence	489, 502, 530, 540, 586
Technical Session 21 Artificial Intelligence, Machine Learning & Signal Processing for Power & Energy Applications	678, 749, 788, 820, 823, 854
Technical Session 22 AI, ML & Computational Intelligence	733, 809, 836, 867, 589