

“2024 IEEE 1st International Conference on Green Industrial Electronics and Sustainable Technologies (GIEST-2024)”
25th -26th Oct. 2024

Programme Schedule **(All the times are mentioned as per IST)**

DAY 1: (25th Oct. 2024) [FRIDAY]

25th Oct. 2024	09:30-10:45AM	Registration (Only Physical Participants)					
	10:45-11:00AM	Tea Break					
	11:00-11:45AM	Inaugural Session					
	11:45-12:30PM	<p align="center">Keynote Speech (1) Title of Talk: "Role of Digital Technology in Green Energy Transition" By Prof. S. N Singh Director, ABP IIITM Gwalior FIEEE (USA), FNAE, FIET (UK), IE(I), IETE(I), FAvH</p>					
	12:30-2:00 PM	LUNCH					
	2:00-2:50 PM	<p align="center">Keynote Speech (2) Title of Talk: "Collaboration for Tech Development" By Dr. (Smt.) Ranjana Nallamalli Director, Directorate of Futuristic Technology Management (DFTM), DRDO, INDIA</p>					
	2:50-3:00 PM	Tea Break					
	3:00-5:00 PM	Parallel Technical Sessions					
		Track # 1 [EVST#1]	Track #2 [EMPED#1]	Track #3[ESSPFM]	Track #4 [RESI#1]	Track #5 [AI & ML#1]:	Track#6 [Mixed EE#1]
		25, 204, 57, 503, 163, 185, 189	41, 83, 105, 170, 173, 182, 210	59, 113, 175, 447, 463, 506	47, 76, 129,521 151, 160, 165	91, 93, 99, 104, 126, 171, 277, 327	244, 511, 87, 238, 251, 442, 507,515
5:00-5:45 PM	<p align="center">Panel Discussion Title: "Innovating for a Greener Future: The Role of Industrial Electronics in Achieving Sustainable Technologies" Prof. Sujit K Biswas; Prof. FAZAL A Talukdar; Prof. Asheesh K Singh; Dr. Ranjan Kumar Behera</p>						

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DAY 2 (26th Oct. 2024) [Saturday]

08:30-9:15AM	Registration (Only Physical Participants)					
09:15-10:00AM	<p align="center">Keynote Speech (3) Title of Talk: "Digital Twins for Sustainable Energy Transition and Innovation" By Prof. Asheesh K Singh Professor, MNNIT, Allahabad, Praygraj</p>					
10:00-10:50AM	<p align="center">Keynote Speech (4) Title of Talk: "Taming The Turbulent Mind: The Art of Mind Control" By Dr. Ranjan Kumar Behera Assoc. Professor, Indian Institute of Technology Patna</p>					
10:50-11:00AM	Tea Break					
11:00 -1:00 PM	Parallel Technical Sessions					
	Track#7 [BESI]	Track #8 [IoT4.0]	Track #9 [SGEMS]	Track #10 [RESI#2]	Track #11 [AI&ML#2]	Track#12 [Mixed EE#2]
	52, 60, 116, 142, 177, 226, 288, 310	31, 51, 68, 136, 231, 234, 357, 416	219, 239, 263, 276, 304, 465, 514, 517	227, 372, 419, 432, 471, 512, 513	301, 306, 318, 322, 329, 337, 339, 499	157, 309, 319, 326, 437, 454, 466, 524,
1:00-2:00 PM	LUNCH					
2:00-2:50 PM	<p align="center">Keynote Speech (5) Title of Talk:"Unlocking Grid Resilience through Green Energy and E-Fuels: The Decarbonization Journey" By Dr. Sanjeet Kumar Dwivedi, Advisor, Siemens Gamesa Renewable Energy, A/S Brande, Denmark</p>					
2:50-3:00 PM	Tea Break					
3:00-5:00 PM	Parallel Technical Sessions					
	Track #13 [EVST-2]	Track #14 [AI&ML-3]	Track#15 [EMPED-2]	Track #16 [PRSSI & LCAEIA]	Track #17 [LCAEIA]	Track #18 [Mixed EE#3]
	254, 269, 522, 275, 497, 498,	356, 371, 413, 420, 431,453, 458, 479	213, 214, 233, 273, 361, 459, 461	53,190, 438, 446, 464, 470, 510,	39, 86, 112, 131, 144, 279, 325	370,452, 158,508, 383, 385
5:00-5:30 PM	Valedictory					

26th Oct. 2024

EVST: Electric vehicle and sustainable transportation
EMPED: Electrical machines, power electronics & drives
ESSPFM: Energy storage system and power flow management
RESI: Renewable energy sources and their integration
AI & ML: Artificial intelligent and machine learning
BESI: Biomedical embeded system integration
IoTIA4: IoT and industries 4.0 for sustainability
SGEMS: Smart grid & energy management system
PRSSI: Policy regulation & standards for sustainable industries
LCAEIA: Life cycle assessment & environmental impact analysis
*Bold PIDs are Physical Presentation