

Day 1 (12-Dec-2023)

07:30-09:00	Breakfast and Registration (Location: Cafeteria Area, VMCC)				
09:00-09:45	Inauguration Location: Room 21, 2nd Floor, VMCC				
09:50-10:50 Plenary Talk	Speaker: Dr. Pankaj Kumar Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Anish Modi)				
10:50 -11:15 (Tea/Coffee Break), Location: 1 st floor Foyer, VMCC					
11:15-12:00 Keynote Talk	Speaker: Mr. Giridharan Shanmugavel Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Suryanarayana Doolla)				
12:00-13:15 Oral Presentation	Track 1 Room: 02	Track 2 Room: 12	Track 3 Room: 13	Track 4 Room: 14	Track 5 Room: 15
Paper No	018, 099, 102, 203	010, 026, 043, 066, 166	016, 020, 048, 212, 218,	013, 015, 169, 189, 193	009, 019, 040, 047, 055
13:15-14:15 (Lunch Break), Location: Cafeteria Area, VMCC					
14:15-15:15 Plenary Talk	Speaker: Prof. P. Muthukumar Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Pratibha Sharma)				
15:15-16:00 Keynote Talk	Speaker: Prof. S.N. Pandey Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Sagar Mitra)				
16:00 -16:30 (Tea/Coffee Break), Location: 1 st floor Foyer, VMCC					
16:30-17:45 Oral Presentation	Track 2 Room: 12	Track 4 Room: 14		Track 5 & 6 Room: 15	
Paper No	025, 093, 137, 168	022, 067, 090, 122, 156		017, 027, 030, 103, 105	
17:45-18:45 Poster Presentation	Track 1 (128, 157), Track 2 (178, 182, 202), Track 3 (032, 034, 035, 037, 041, 056, 068, 126, 167) (Interaction over Tea, Location: 1st floor Foyer, VMCC)				

Day 2 (13-Dec-2023)

08:00-09:30	Breakfast and Registration (Location: Cafeteria Area, VMCC)				
09:30-10:30 Plenary Talk	Speaker: Prof. Gour Gopal Roy Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Manaswita Bose)				
10:30-11:15 Keynote Talk	Speaker: Prof. Manoj Kumar Soni Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Lalit Kumar)				
11:15 -11:45 (Tea/Coffee Break), Location: 1 st floor Foyer, VMCC					
11:45-13:15 Oral Presentation	Track 3 Room: 13			Track 5 Room: 15	
Paper No	024, 036, 051, 094, 180, 205			028, 050, 058, 062, 165, 219	
13:15-14:00 (Lunch Break), Location: Cafeteria Area, VMCC					
14:00-15:00 Plenary Talk	Speaker: Mr. Jiten Prajapati Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Gurubalan Annadurai)				
15:00-16:00 Workshop	Springer Workshop on Scientific Writing by Dr. Swati Meherishi Location: Room 21, VMCC				
16:00 -16:30 (Tea/Coffee Break), Location: 1 st floor Foyer, VMCC					
16:30-17:45 Oral Presentation	Track 2 Room: 12	Track 3 Room: 13	Track 4 Room: 14	Workshop: Particle Image Velocimetry (PIV) Room: 02	
Paper No	075, 087, 171, 190, 201	108, 114, 130, 206, 208, 211	045, 127, 214, 215, 217	Register at: https://forms.gle/HA7nW56ure8yVgnb6	
17:45-18:45 Poster Presentation	Track 4 (038, 053, 059, 060, 152, 154, 162, 176, 191, 195), Track 5 (091, 153, 175), Track 6 (111) (Interaction over Tea, Location: 1st floor Foyer, VMCC)				
Gala Dinner 19:30-22:00, Location: Gulmohar Lawns					

Day 3 (14-Dec-2023)

08:00-09:30	Breakfast and Registration (Location: Cafeteria Area, VMCC)	
09:30-10:30 Plenary Talk	Speaker: Prof. S. K. Samdarshi Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Asish Kumar Sarangi)	
10:30-11:15 Keynote Talk	Speaker: Prof. Sudipta De Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Santanu Bandyopadhyay)	
11:15 -11:45 (Tea/Coffee Break), Location: 1 st floor Foyer, VMCC		
11:45-13:00 Oral Presentation	Track 4 Room: 14	Track 4 & 5 Room: 15
Paper No	098, 109, 121, 196	100, 104, 113, 116
13:00-14:00 (Lunch Break), Location: Cafeteria Area, VMCC		
14:00-15:00 Plenary Talk	Speaker: Prof. Raman Singh Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Venkatasailanathan Ramadesigan)	
15:00-15:30 Vendor Talks	Vendor Talk: InKarp Location: Room 21, 2nd Floor, VMCC (Chair: Prof. Karthik Sasihithlu)	Vendor Talk: Cole Parmer Location: Room 22, 2nd Floor, VMCC (Chair: Prof. Gurubalan Annadurai)
15:30 -16:00 (Tea/Coffee Break), Location: 1 st floor Foyer, VMCC		
16:00-17:30 Panel Discussion	Panel Discussion on "Energy Transition Planning and Sustainability" Location: Prof. B. Nag Auditorium, VMCC (Chair: Prof. Shireesh B Kedare)	
17:30-18:00 Closing session	Awards and closing ceremony Location: Prof. B. Nag Auditorium, VMCC	

Chairpersons for oral presentations

Day 1 (12-Dec-2023)

12:00-13:15	Track 1 Room: 02	Track 2 Room: 12	Track 3 Room: 13	Track 4 Room: 14	Track 5 Room: 15
Chairperson Name	Prof. Rajesh Gupta	Prof. Asish Kumar Sarangi	Prof. Venkatasailanathan Ramadesigan	Prof. Zakir Hussain Rather	Prof. Manoj Neergat
16:30-17:45	Track 2 Room: 12		Track 4 Room: 14	Track 5 & 6 Room: 15	
Chairperson Name	Prof. Lalit Kumar		Prof. Gurubalan Annadurai	Prof. Karthik Sasihithlu	

Day 2 (13-Dec-2023)

11:45-13:15	Track 3 Room: 13		Track 5 Room: 15		
Chairperson Name	Prof. Manaswita Bose		Prof. Anish Modi		
16:30-17:45	Track 2 Room: 12	Track 3 Room: 13	Track 4 Room: 14	PIV Workshop Room: 02	
Chairperson Name	Prof. Venkatasailanathan Ramadesigan	Prof. Karthik Sasihithlu	Prof. D Venkatramanan	Prof. Manaswita Bose	

Day 3 (14-Dec-2023)

11:45-13:00	Track 4 (Room: 14)	Track 4 & 5 (Room: 15)
Chairperson Name	Prof. V. S. S. Pavan Kumar Hari	Prof. Siddavatam Ravi Prakash Reddy

Track 1	Solar Photovoltaics
Track 2	Oil and Gas, Coal, Conventional Energy, IC Engines, Biofuels
Track 3	Energy Systems - Policy, Economics, Optimization, Modelling
Track 4	Renewable Energy Technologies (Solar Thermal, Wind, Nuclear etc.)
Track 5	Energy Storage and Conversion
Track 6	Power Electronics, Systems and Microgrids

Abstract Book



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ICAER Map



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Please display the poster in the designated board during the breakfast/lunch hours. You are requested to remove the posters as soon as the session ends. All oral presentations will be in seminar rooms, VMCC.

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