

FLUTE – 2023: The 2nd Biennial International Symposium on Fluids and Thermal Engineering

Schedule – FLUTE 2023				
DAY-1: 20 JULY 2023 (THURSDAY)				
8:30 - 9:15 AM	Registration			
9:15 -11 AM	INAUGURAL SESSION (I 2- Moot Court)			
11:00 - 11:15 AM	High Tea			
Plenary Talks				
11:15 -12:05 AM	Prof. (Dr.) K Muralidhar Department of Mechanical Engineering, Indian Institute of Technology Kanpur, India (Venue I 2- Moot Court)			
12:05 -1:00 PM	Prof (Dr.) Mahendra K. Verma Department of Physics, Indian Institute of Technology Kanpur, India Venue: I 2- Moot Court			
1:00 -1:40 PM	Prof. (Dr.) Andallib Tariq Department Head & HAL Chair Professor, Mechanical and Industrial Engineering Department Indian Institute of Technology Roorkee, Uttarakhand, India (Venue I 2- Moot Court)			
01:40 - 2:10 PM	LUNCH			
Keynote Talk				
2:10 -2:45 PM	Dr. Rituparna Datta Capgemini Technology Services India Limited, Bengaluru. Venue: F1 MDP Room			
Parallel Technical Session Presentations				
2:45 - 5:30 PM	Technical Session-1 Venue: F1 MDP Room		Technical Session-2 Venue: F3 MDP Room	
	Coordinators: Dr. Ravindra Kannojiya, Prof. (Dr.) Ravinder Kumar Session Chairs: Dr. Nikhil Dev Garg/ Dr. JM Giri/ Dr. Md. Mazid /Dr.Vijayant Agarwal		Coordinator: Dr. Mayank Chhabra, Dr. Meeta Sharma Session Chairs: Prof. (Dr.) Arvind Gupta/ Dr. Anurag Gupta/ Dr. B N Agarwal/ Prof. D K Singh	
	Paper-ID		Paper-ID	
	127	153	013	163
	032	170	221	141
	214	154	161	165
	156	204	088	089
	066	140	017	100
062	192	109	058	

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	101	028	112	038
	042	105	071	030
	081	035	080	020
	1229	1230	182	222
	118	117	148	033
	151	166	056	092
	053	175	101	1227
	085	1248	111	1238
	086	1252	1253	
5:30 -6:00 PM	HIGH TEA			
8:00 PM	DINNER			
DAY-2: 21 JULY 2023 (FRIDAY)				
Parallel Keynote Talks				
09:15 -09:50 AM	Dr. N Ranjana Scientist G, Director DSTA, DRDO, Delhi Venue: F1 MDP Room	Prof. (Dr.) Ambesh Dixit Department of Physics Indian Institute of Technology Jodhpur, India Venue: F3 MDP Room		
09:50 -10:00 AM	Tea			
Parallel Technical Sessions Presentations				
10:00 AM – 12 PM	Technical Session 3, Venue: F1 MDP Room		Technical Session 4, Venue: F3 MDP Room	
	Coordinators: Dr. UK Vates, Prof. (Dr.) Shyamal Samant		Coordinator: Dr. Mayank Chhabra, Dr. Meeta Sharma	
	Session Chairs: Dr. Mohhamad Danish		Session Chairs: Dr. K P Singh /	
	Paper-ID		Paper-ID	
	083	132	164	168
	107	174	190	201
	115	209	180	137
	094	024	041	067
	057	116	029	014
	150	130	009	082
	086	079	037	025
	162	157	063	073
	126	104	077	078
093	076	034	091	
074	128	203	046	

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	186	199	187	064
	131	237	202	072
	226	1235	040	1239
	1233	1236	1228	198
	227	1247		
Parallel Keynote Talks				
12:00 -12:45 PM	Prof. (Dr.) Dibakar Rakshit Department of Energy Science & Engineering, IIT Delhi (Venue: F1 – Seminar Hall)		Prof. (Dr.) Anil Sharma Mechanical Engineering Department, JMI New Delhi, India (Venue: F3 MDP Room)	
Plenary Talk				
12:45 -1:30 PM	Plenary Talk by Prof. (Dr.) Avinash Kumar Agarwal Department of Mechanical Engineering, Indian Institute of Technology Kanpur, India (Venue: F1 – Seminar Hall)			
01:30 -2:00 PM	LUNCH			
02:00 -3:00 PM	VALEDICTORY FUNCTION - Venue: F1 Seminar Hall			
03:00 -3:10 PM	Photo Session			
03:10 PM	HIGH- TEA			