

11th International Conference on Advances in Metrology (AdMet-2022)**(August 24-26, 2022)****CSIR-National Physical Laboratory, New Delhi****Technical Program**

Day-1		<i>Date : 24/08/2022 (Wednesday)</i>
08:30 to 09:20 h	Registration	
09:20 to 09:50 h	Inauguration <ul style="list-style-type: none"> • Lamp lighting • Welcome by Prof. Venu Gopal Achanta, Director, CSIR-NPL, New Delhi • Address by Dr. D.K. Aswal, President, Metrology Society of India • About the conference by Dr. Sanjay Yadav, Conference Chair, AdMet-2022 • Address by Guest of Honour Dr. N. Kalaiselvi, DG CSIR and Secretary DSIR, New Delhi • Address by Chief Guest Mr. Rohit Kumar Singh, Secretary, Ministry of Consumer Affairs, New Delhi 	
09:50 - 10:20 h	Keynote address by Dr. Takashi Usuda, Director General, NMIJ, Japan	
10:20 - 10:25 h	Presidential Address by Prof. A.K. Grover (Ex. VC, Punjab Univ., RC Chairman, CSIR-NPL)	
10:25 - 10:35 h	Release of Abstract Book: AdMet-2022	
	Release of Proceedings of last AdMet-2021 published through Springer Nature (EI Compendex and Scopus indexed)	
10:35 - 10:40 h	Vote of thanks by Dr. Shiv Kumar Jaiswal, Convener, AdMet-2022	
10:40 - 10:45 h	Inauguration of Conference Exhibition at Dr. A. R. Verma lawn (in front of auditorium NPL)	
10:45 to 11:00 h	High Tea (Poster Session-1, Posters from P001 to P075 to be displayed)	
	Technical Session 1 (Chairperson: Dr. Krishan Lal, Co-Chair: Dr. V.S. Awana)	
11:00 to 11:25 h	Invited Talk 1: Dr. Angela Samuel (NMIA, Australia)	
11:25 to 11:50 h	IT2: Dr. A. Sen Gupta (NCU, Gurgaon)	
11:50 to 12:15 h	IT3: Dr. S. R. Dhakate (CSIR-NPL)	
12:15 to 12:40 h	IT4: Dr. Vishal Ramnath (University of South Africa)	
12:40 to 13:05 h	IT5: Dr. Inseok Yang (KRISS, Korea)	
13:05 to 14:00 h	Lunch and Poster (Poster Session -1 continue)	
	Technical Session 2 (Chairperson: Dr. Pavan Kumar Kankar, Co-Chair: Dr. Nahar Singh)	
14:00 to 14:25 h	IT6: Prof. C.J. Tsai (National Yang Ming Chiao Tung University, Taiwan)	
14:25 to 14:50 h	IT7: Mr. Pradeep Gujarati (IDEMI, Mumbai)	
14:50 to 15:15 h	IT8: Fong-Ruey Yang (CMS-ITRI, Taiwan)	
15:15 to 15:40 h	IT9: Mr. Masayuki Ooka (Yokogawa India Ltd. Bangalore)	
15:40 to 16:00 h	Tea and Poster (Poster Session-1 continue)	
	Technical Session 3 (Chairperson: Dr Ranjana Mehrotra, Co-Chair: Dr. H.K. Singh)	
16:00 to 16:25 h	IT10: Dr. Harish Kumar (NIT, Delhi)	
16:25 to 16:50 h	IT11: Mr. G. Sundaravadivel (FCRI, India)	
16:50 to 17:15 h	IT12: Dr. R.K. Kotnala (Chairman, NABL)	
17:15 to 17:40 h	IT13: Dr. Jorge C. Torres Guzmán (CENAM, Mexico)	
17:40 to 18:00 h	Tea Break	

18.00 to 18.45 h	Evening Lecture: Dr. D.K. Aswal (BARC, Mumbai)
18:45 to 19:30 h	Felicitations of Dr. B.N. Dixit Ex-Director Legal Metrology Department, Ministry of Consumer Affairs & Dr. Sanjay Yadav, Chief Scientist & Head Physico-Mechanical Metrology Division, CSIR-NPL By Metrology Society of India
19:30 h	Dinner at Dr. A. R. Verma lawn (in front of auditorium NPL)

Day-2	<i>Date : 25/08/2022 (Thursday)</i>
09:00 to 09:30 h	Registration
09:30 to 10:10 h	PT1: Dr. Martin Milton (Director, BIPM)
	Technical Session 4 (Chairperson: Prof. Venu Gopal Achanta)
10:10 to 10:35 h	IT14: Dr. Samuel P. Benz (NIST, USA)
10:35 to 10:50 h	Oral 1: Dr. P. Banerjee (Ex-Ch. Sci. CSIR-NPL)
10:50 to 11:05 h	Oral 2: Mr. C.B. Suresh (FCRI)
11:05 to 11:30 h	Tea/Coffee and Poster (Poster Session-2, Posters from P076 to P150 to be displayed)
	Technical Session 5 (Chairperson: Dr. V.N. Ojha, Co-Chair: Dr. Ashish Agarwal)
11:30 to 11:55 h	IT15: Prof. Ravinder Agarwal (Thapar University)
11:55 to 12:20 h	IT16: Mr. B N Mohapatra (NCCMB, Ballabgarh, India)
12:20 to 12:35 h	Oral 3: Dr. Shyam Lal Sharma (NIT Delhi)
12:35 to 12:50 h	Oral 4: Dr. S. Johnson (IUCAA, Pune)
12:50 to 13:05 h	Oral 5: Mr. P.N. Unnikrishnan (FCRI)
13:05 to 14:00 h	Lunch and Poster (Poster Session-2 continue)
	Technical Session 6 (Chairperson: Dr. K.P. Chaudhary, Co-Chair: Dr. Shiv Jaiswal)
14:00 to 14:25 h	IT17: Dr. C.L. Chiang (ITRI, Taiwan)
14:25 to 14:50 h	IT18: Mr. Alok Jain (QCI, India)
14:50 to 15:10 h	IT19: Prof. B.S. Satyanarayan (VC, CV Raman Global University, Bhubaneswar)
15:10 to 15:30 h	Sponsor Talk 1:
15:30 to 15:45 h	Tea/Coffee and Poster (Poster Session- 2 continue)
	Technical Session 7 (Chairperson: Dr. Nita Dilawar Sharma, Co-Chair: Dr. T.K. Mandal)
15:45 to 16:10 h	IT20: Mr. Radhey Shyam (Geological Survey of India, Bhopal)
16:10 to 16:35 h	IT21: Dr. Y.P. Singh (FARE Labs, Gurugram)
16:35 to 16:50 h	Oral 6: Dr. K.P. Chaudhary (Ex-Ch. Sci. CSIR-NPL)
16:50 to 17:05 h	Sponsor Talk 2: Dr. Rajeev Gautam (Corporate Office, HORIBA Ltd., Japan)
17:05 to 17:20 h	Sponsor Talk 3:
17:20 to 17:35 h	Oral 7: Dr. Amarjit S. Sarpal (Instituto Nacional de Metrologia, Brazil)

Day-3	<i>Date : 26/08/2022 (Friday)</i>
	Technical Session 8 (Chairperson: Dr. Vikram Kumar, Co-Chair: Dr. Sushil Kumar)
09:30 to 09:55 h	IT22: Mr. Jeff Gust (NCSLI, USA)
09:55 to 10:20 h	IT23: Prof. Venu Gopal Achanta (Director, CSIR-NPL)
10:20 to 10:45 h	IT24: Dr. Blair Hall (New Zealand)
10:45 to 11:10 h	IT25: Dr. Chunhui Li (NIM, China)
11:10 to 11:40 h	Tea/Coffee and Poster (Poster Session -3, Posters from P151 to P230 to be displayed)
11:40 to 12:20 h	PT2: Dr. Sascha Eichstädt (PTB, Germany)
	Technical Session 9 (Chairperson: Dr. S.S.K. Titus, Co-Chair: Dr. K.K. Maurya)
12:20 to 12:45 h	IT26: Mr. Hemal Desai (MD, Endress+ Hauser India Pvt.)
12:45 to 13:10 h	IT27: Mr. Harrish Bajaj (Mitutoyo South Asia Pvt. Ltd, New Delhi)
13:10 to 14:00 h	Lunch and Poster (Poster Session -3 continue)
	Technical Session 10 (Chairperson: Dr. Sanjay Yadav, Co-Chair: Dr. Saood Ahmad)
14:00 to 14:25 h	IT28: Mahesh Patil (Amphenol Sensors, Hyderabad, India)
14:25 to 14:40 h	Oral 8: Vinod Singh Thakur (IIT Indore, Health monitoring)
14:40 to 14:55 h	Oral 9: Mr. Ankit Kumar (NIT, Delhi)
14:40 to 15:10 h	Oral 10: Dr. Vinay Kulkarni (D Y Patil Univ, Pune)
15:10 to 15:25 h	Oral 11: Mr. Rohit Gupta (IIT, Delhi)
15:25 to 15:40 h	Oral 12: Mr. K.G. Jayesh (FCRI)
15:40 to 15:55 h	Sponsor Talk 4:
15:55 to 16:10 h	Sponsor Talk 5:
16:10 to 17:00 h	Valedictory and Panel Discussion <ul style="list-style-type: none"> • Best presentation awards sponsored by Springer • Agreement signing and technology transfer (PI - Dr. P. K. Dubey) • A report on AdMet-2022 • Panel discussion and concluding remarks
17:00 h	High Tea

Venue : Registration desk will be situated at Dr. A. R. Verma lawn (in front of auditorium NPL).

All talks will be held at auditorium NPL

Recommended poster size is 1m x 1m