

Indian Meteorological Society

SCIENTIFIC PROGRAMME OF TROPMET 2018

24-27 October, 2018

BHU, Varanasi

Venue : Seminar complex (Near Faculty of Commerce), BHU Campus

Themes of the Workshop

Observations in Climate Variability and Changes.

Weather/Climate Modelling at Regional & Global Scales.

**Impact of Climate Variability/Change on Agriculture,
Water, Energy and Health sectors.**

Weather and Climatic Extreme Events.

Weather forecasting Services at Different Time Scales.

Aerosols, Atmospheric Chemistry and Weather/Climate.

Seismological Research for Society

Socio-Economic Impacts of Climate Variability and Change.

Day 1 : 24 October, 2018

Hall 1 = Theme 1

Hall 2 = Theme 2

Hall 3 = Theme 4

Time (hs)	(Hall 1)	Hall 2	Hall 3	POSTER SESSION - I
0830-0920	Registration			
0930-1100	Plenary Session - 1 Co-Chairs : Dr. HN Srivastava PT-1 : En. Avinash C Tyagi, IWP PT-2 : Dr. K. J. Ramesh, DG IMD PT-3 : Dr. A.K.Sahai, IITM/IMD			POSTER SESSION - I POSTERS (53) Pre-PhD Poster Session
1100-1120	Tea			
	Parallel Sessions : 1-3			
1120-1300	Theme 1 LT- 117 : Dr. BV Appa Rao, ISRO CT – 304, 07, 17, 88, CT – 27, 48, 59, 67, 122	Theme 2 LT – 188 : Dr. Akhilesh Mishra CT – 19, 195, 197, 08 CT – 215, 219, 220, 237, 186	Theme 4 LT – 248 : Prof. C. A. Babu CT - 54, 04, 63, 82, 01 CT – 84, 86, 91, 165	
1300-1400	LUNCH BREAK			
	Parallel Sessions : 4-6			
1400-1515	Theme - 1 LT –93 : Dr. S. L. Singh CT – 192, 85, 99, 106, 474 CT – 108, 114, 120	Theme 2 LT=151 :Dr.Pradhan ParthSarathi CT – 05, 246, 103, 157,12 CT – 161, 175, 178	Theme 4 LT –210 :Dr. G. Ch. Satyanarayana CT – 167, 183, 185, 191, CT – 214, 256, 243, 263	
1515-1530	Tea			
1530-1630	IMS GB Meeting			
1630-1730	Inauguration			
1730-1800	High Tea			
1800-1900	Pre PhD Poster Session			
1900 ONWARDS	Cultural Events and DINNER			

PT : Plenary Talk ; LT : Lead Talk and CT : Contributory Talk

Day 2 : 25 October, 2018

Hall 1 = Theme 1

Hall 2 = Theme 2

Hall 3 = Theme 4

Time (hs)	Hall 1	Hall 2	Hall 3	POSTER SESSION - II
0915-1045	Plenary Session - 2 Chair Dr. R. K. Datta PT- 4 : Dr. Ravi S Nanjundiah, IITM PT – 5: Dr. R. Krishnan, IITM PT-6 : Dr. Elena. Surovyatkina, PIK, Germany			POSTER SESSION -II POSTERS (58) Theme – 2 & 4
1045-1115	Tea Parallel Sessions : 7-9			035, 037, 054, 101, 113, 115, 133, 141, 143, 182, 185, 189, 196, 211, 218,
1115-1300	Theme 1 LT – Dr. Someshwar Das CT – 132, 134, 137, 138, 392 CT – 139, 140, 142, 146, 398	Theme 2 LT= 279 : Dr. Subhadeep Halder CT – 57, 253, 249, 53, 260, 28 CT – 261, 269, 277, 43	Theme 4 LT – 360 : Dr. (AVM) Ajit Tyagi CT - 266, 272, 273, 286, 14 CT – 294, 298, 308, 311, 21	222, 227, 230, 236, 250, 254, 259, 262, 271, 288, 297, 336, 342, 348, 351,
1300-1400	LUNCH BREAK Parallel Sessions : 10-12			353, 355, 395, 396, 400, 403, 410, 411, 415, 422, 423, 435, 439, 440, 442,
1400-1530	Theme 1 LT – : Dr. CVK Prasad Rao CT – 457, 164, 155, 152, 174 CT – 179, 193, 200, 002	Theme 2 LT=104 : Freddy P Paul, SPL CT= 96, 374, 375, 257 CT = 416, 497, 381, 389	Theme 4 LT – 393 : S. Pattnaik, IITB CT – 318, 340, 359,,361, 30 CT- 462, 380, 384, 387	446, 451, 454, 464, 465, 467, 472, 481, 488, 491, 492, 495, 507
1530-1600	Tea Break (POSTER SESSION 2)			
1600-1615	Hall-1 SPONSOR PRESENTATION , IBM - Dr Manish Modani Weather Forecast – A Game Changer in Business Decisions			
1615-1745	Theme 1 LT –: Dr. Pankaj Kumar CT – , 483, 469, 436, 426, CT – 412, 386, 379, 373, 229	Theme 2 LT= 357 : Dr. Anant Parekh CT – 354, 302, 312, 322, 77 CT – 362, 365, 368, 78	Theme 4 LT - 270 : Sachin D. Ghude CT : 418, 50, 401, 40, 47 CT - 407, 445, 482, 485, 49	
1745-1800	Break (POSTER SESSION 2 continued)			
1800 ONWARDS	Cultural Events & DINNER			

Day 3 : 26 October, 2018

Hall 1 = Theme 1, 7 & 8

Hall 2 = Theme 2 and 3

Hall 3 = Theme 6

Time (hs)	Hall 1	Hall 2	Hall 3	POSTER SESSION - III
0915-1045	Plenary Session - 3 Chair : TBD PT – 7 : Dr Akhilesh Gupta, DST PT-8 : Dr EN Rajagopal, NCMRWF PT-9 – : Dr C.M. Kishtawal/Dr. Atul Varma, SAC			POSTER SESSION -III POSTERS (62) Theme 1 & 3
1045-1115	Tea			003, 023, 026, 029, 036,
Parallel Sessions : 16-18				038, 065, 075, 081, 090,
1115-1300	Theme 1 LT –385 (Dr. CG Deshpande) CT – 22, 46, 64, 68, 15 CT – 70, 71, 72, 80, 509	Theme 2 LT = 346 :Dr. Abheejit Sarkar CT – 100, 89, 97, 107, 87, CT – 112, 118, 119, 136, 239	Theme – 6 LT – 309: Manikiam Balakrishnan CT –10, --- 18, 34, 79 CT – 44, 98, 125, 153, 478	094, 095, 102, 110, 111, 128, 148,150, 162, 166, 170, 177,198, 212, 228,
1300-1400	LUNCH BREAK			231, 233,234, 235, 241,
Parallel Sessions : 19-21				244, 258, 278, 280, 281,
1400-1530	Theme 1 LT – Dr. Kamaljit Ray CT - 438, 372, 344, 317, 306, 20 CT –301, 275, 274, 205, 515	Theme – 3 LT 510 : K C Gouda CT – 06, 25, 109, 487 CT – 135, 154, 190, 513	Theme – 6 LT – Dr. K K. Singh CT –316, 169, 173, 201, 208 CT – 209, 240, 242, 251	300, 323, 327, 330, 335, 364, 371, 376, 382, 383, 417, 420, 427, 431, 448,
1530-1600	Tea Break (POSTER SESSION -3)			449, 452, 455, 460, 466
Parallel Sessions : 22-24				470, 489, 490, 494, 503,
1600-1745	Theme 7 & 8 LT- 462 : RK Jenamani CT- 11, 66, 145, 326, 331, 51 CT- 61, 199, 332, 414, 486	Theme – 3 LT – 450 : Dr. Andrew Ballinger CT – 76, 126, 163, 213, 149 CT - 334, 502, 498,	Theme – 6 LT - 296 : B.L. Madhavan CT – 282, 284, 289, 291, 500 CT - 292, 350, 493	508, 520
1745-1800	Break			
1800 ONWARDS	DINNER			

Day 4 : 27 October, 2018

Hall 1 = Theme 5

Hall 2 = Theme 3

Hall 3 = Theme 6

Time (hs)	Hall 1	Hall 2	Hall 3	POSTER SESSION - IV	
0915-1045	Plenary Session Chair (TBD) PT – 10 : Dr M. Mohapatra, IMD PT – 11 : Dr. Anil K Razdan, DRDO PT- 12: Dr. Sunil Singh, NIO			POSTER SESSION -IV POSTERS (50) Theme 5,6,7 & 8	
1045-1115	Tea & POSTER Session			024, 032, 033, 052, 058, 062, 069, 073, 121, 123, 127, 147, 158, 172, 176, 187, 194, 224, 226, 232, 255, 265, 303, 310, 319, 320, 328, 333, 337, 338, 345, 367, 402, 413, 419, 421, 424, 425, 429, 461, 463, 468, 471, 473, 475, 477, 479, 496, 504, 506, 511, 512, 514, 516, 521	
Parallel Sessions : 25-27					
1115-1300	Theme – 5 LT – 505: DR Pattanaik, IMD CT –480, 42, 60, 131, 168 CT – 293, 358, 363, 390	Theme – 3 LT – 105 : D. Bala Subrahmanyam, ISRO CT – 268, 307, 324, 352, 285 CT – 356, 370, 391, 430	Theme – 6 LT –: Dr. Sangram Patel CT – 404, 405, 406, 408, 321 CT – 16, 433, 441, 447, 453		
1300-1400	LUNCH BREAK (POSTER DISPLAY)				
1400 -1445	Special Session for power point presentation of award winning Pre-Phd posters				
1445-1630	PANEL DISCUSSION VELEDICTORY SESSION	Panel Theme : Vision of Indian Meteorology in 2030 PANEL MEMBERS			
1630 Onwards	High Tea & Departure	Dr. M Rajeevan, Dr. S. K. Dash, Dr. Akhilesh Gupta and Others			

PT : Plenary Talk ; LT : Lead Talk and CT : Contributory Talk