

2nd International Conference on Processing and Characterization of Materials (ICPCM-2019)

Programme

Thursday 12 Dec,2019

14:00-15:00	Registration
15:00-15:40	Opening Session (folk dance, 5 chief guest and guest speeches)
15:40-16:00	WELCOME DRINKS AND SNACKS
16:00-16:40	PL01: Dr. Ashwin Gopinath, Mechanical Engineering, Materials Engineering, Massachusetts Institute of Technology, USA
16:40-17:20	PL02: : Prof. PAN Jisheng, National University of Singapore (NUS), Singapore

Friday 13 Dec, 2019

	Room 1	Room 2	Room 3	Room 4	Room 5
09:00-09:40	PL0 3: Prof. S. Singamneni, Auckland University of Technology, New Zealand	PL04: Prof. HyukSu Han, Department of Materials Science and Engineering, Hongik University, South Korea	PL05: Prof. H. P. B. Hussain, University Technology PETRONAS, Malaysia	KY04: Prof. T. Theivasanthi International Research centre, Kalasalingam University, India	KY06: Dr. J. Sahu Principal Scientist, CSIR-NML, Jamshedpur
09:40:10:10	KY01: Dr. K. S. Arora, Tata Steel , Jamshedpur	KY02: Prof. R. N. Bulakhe, Yeungnam Univesity, South Korea	KY03: Prof. T. Laha, IIT Kharagpur	KY05: Dr. B. Sahoo, DRDO, Delhi	KY07: Prof. S. Aich, IIT Kharagpur
10:10-10:30	REFRESHMENT BREAK				
10:30-13:00	Contributory talk (CT001-CT012)	Contributory talk (CT013-CT024)	Contributory talk (CT025-CT036)	Contributory talk (CT037-CT048)	Contributory talk (CT049-CT060)
13:00-14:30	LUNCH BREAK				
	Room 1	Room 2	Room 3	Room 4	Room 5
14:30-16:30	Contributory talk (CT061-CT070)	Contributory talk (CT71-CT080)	Contributory talk (CT081-CT090)	Contributory talk (CT091-CT100)	Contributory talk(CT101-CT110)
16:30-16:45	Refreshment Break				
16:45-18:00	Poster Session - I				
19:00-21:00	BANQUET DINNER				

Saturday 14 Dec, 2019

	Room 1	Room 2	Room 3	Room 4	Room 5
09:30-09:50	IN01: Prof. C. S. Tiwari, IIT Kharagpur	IN03: Dr. M. Debta, IMMT, Bbsr	IN04: Er. P. Mallick, HAL	IN06: Dr. A. Nayak, VIT	IN08: Er. D. K. Dash
9:50-10:10	IN02: Dr. R. K. Satpathy, DMRL	IN04: K. Guguloth, NML	IN05: Dr. K. Jeyasubramanian, Anna University	IN07: Dr. S. Mohanty, NISER	IN09: P. Prusty, IMMT
10:10-10:20	Refreshment Break				
10:00-12:00	Contributory talk (CT111-CT120)	Contributory talk (CT121-CT130)	Contributory talk (CT131-CT140)	Contributory talk (CT141-CT150)	Contributory talk (CT151-CT160)
12:00-13:00	Poster Session - I				
13:00-14:30	LUNCH BREAK				
15:00-16:30	Announcement of awards, Certificate distribution and valedictory session				

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Invited talk

	Speaker Name	Topic Title
PL01	Dr. Ashwin Gopinath, Massachusetts Institute of Technology (MIT), USA	
PL02	Prof. Hyuk Su Han, Hongik University (HU), South Korea	
PL03	Prof. PAN Jisheng, National University of Singapore (NUS), Singapore	
PL04	Prof. Sarat Singamneni, Auckland University of Technology (AUT), New Zealand	
PL05	Prof. H. P. B. Hussain, University Technology Petronas (UTP), Malaysia	
KY01	Prof. S. Aich, IIT Kharagpur	
KY02	Prof. R. N. Bulakhe, Yeungnam Univesity (YU), South Korea	
KY03	Prof. Tapas Laha, IIT Kharagpur	
KY04	Prof. T. Theivasanthi , International Research centre, India	
KY05	Dr. Benudhar Sahoo, DRDO, Delhi	
KY06	Dr. Jitendra Sahu, CSIR-NML, Jamshedpur	
KY07	Dr. Kanwer Singh Arora, Tata Steel Ltd. Jamshedpur	
IN01	Prof. C. S. Tiwari, IIT Kharagpur	
IN02	Dr. R. K. Satpathy, DRDO	
IN03	Dr. M.Debta, IMMT, Bbsr	
IN04	Er. P. Mallick, HAL	
IN05	P. Prusty, IMMT	
IN06	Dr. Arpan Nayak, VIT	
IN07	Dr. Saralashrita Mohanty, NISER	

(Room number will be updated according to the number of participant in the particular theme)

Room	Theme
1	Materials Processing
2	Materials Characterization
3	Advanced Materials
4	Composites
5	Surface Engineering
	Defence Materials
	Sustainable Energy Materials
	Waste Utilization
	Computational Methods and Material
	Environmental Degradation of Materials