

DAY 2 - 21 Nov 2024 (Thursday)

Dr. Bapu Rajendra Prasad International Convention Center												Agri- Business Management Building			
Time Slot	Session	Auditorium	G1	G2	G3	G4	G5	F1	F2	F3	F4	CCH (M1)	MBA-CR1 (M2)	MBA-CR2 (M3)	MBA-TH (4)
11:15 - 11:30								Tea Break							
11:30 - 13:30	1	Iron and Steel Making (ISM - BF)	Metal Forming (MFR-Hot Forming)	Archometallurgy (AME)	Structure Property Correlation (SPC - AHSS)	Digitalization and Industry 4.0 (DIN-1)	Computational Materials Science (CMS - Modeling and Simulation -1)	Solidification and Casting (SCA - Continuous Casting)	Structure Property Correlation (SPC-Non-Ferrous(Ti / Superalloys))	Environment and Sustainability (ESU - Waste Utilisation)	IIM Meetings	Materials for Strategic Sector (MSD-Space)	Bio-Materials, Smart Materials and Functional Materials (BSF-Smart Materials)	Corrosion, Electrochemistry, Batteries and Fuel Cells (CEB- Battery 1)	Powder Metallurgy and Additive Manufacturing (PMA-Additive1)
13:30 - 14:15								Lunch							
14:15 - 16:15	2	Iron and Steel Making (ISM -BF/DRI)	Metal Forming (MFR-Cold Rolling)	Mineral Processing (MPR - Non-ferrous)	Structure Property Correlation (SPC - Martensite/ Bainite Steel)	Digitalization and Industry 4.0 (DIN - 2)	Computational Materials Science (CMS- ICME)	Solidification and Casting (SCA-CC Modelling)	Structure Property Correlation (SPC-Al alloys)	Environment and Sustainability (ESU - Waste Utilisation)	IIM Meetings	Materials for Strategic Sector (MSD-Nuclear)	Bio-Materials, Smart Materials and Functional Materials (BSF- BioMaterials/Smart Materials)	Corrosion, Electrochemistry, Batteries and Fuel Cells (CEB- Battery 2)	Powder Metallurgy and Additive Manufacturing (PMA-Powder Metallurgy)
16:15 - 16:30								Tea Break							
16:30 - 18:15	3	Iron and Steel Making (ISM -Pellet)	Metal Forming (MFR- Long Product)	Mineral Processing - (MPR-Non-ferrous/Ferrous)	Structure Property Correlation (SPC - Electrical Steel)	Digitalization and Industry 4.0 (DIN - Machine Learning)	Computational Materials Science (CMS-CFD)	Solidification and Casting (SCA- Solidification)	Structure Property Correlation (SPC-Non-Ferrous)	Environment and Sustainability (ESU - Sustainable Technology)	IIM Meetings	Materials for Strategic Sector (MSD-3)	Bio-Materials, Smart Materials and Functional Materials (BSF- BioMaterials 1)	Corrosion, Electrochemistry, Batteries and Fuel Cells (CEB- Coating)	Powder Metallurgy and Additive Manufacturing (PMA-Additive2)

DAY 3 - 22 Nov 2024 (Friday)

Time Slot	Session	Auditorium	G1	G2	G3	G4	G5	F1	F2	F3	F4	CCH (M1)	MBA-CR1 (M2)	MBA-CR2 (M3)	MBA-TH (4)
9:00 - 11:15	4	Iron and Steel Making (ISM- Steel Making)	Metal Forming (MFR-Non Ferrous)	Mineral Processing (MPR-Ferrous)	Structure Property Correlation (SPC- Steel1)	Digitalization and Industry 4.0 (DIN - Industry 4.0)	Iron Making and Steel making (ISM- Coal/Coke)	Metal Joining (MJN-1)	Non-ferrous Metal Processing (NFM - Aluminium Alloy)	Environment and Sustainability (ESU -CO ₂ reduction)	PhD Students Session	Refractories, Ceramics and Composites (RCC-1)	Bio-Materials, Smart Materials and Functional Materials (BSF-Functional Materials)	Failure Analysis (FAN-1)	Powder Metallurgy and Additive Manufacturing (PMA-Additive 3)
11:15 - 11:30								Tea Break							
11:30 - 13:15	5	Iron and Steel Making (ISM -Stainless Steel)	Metal Forming (MFR-Steel)	Mineral Processing (MPR-Ferrous)	Structure Property Correlation (SPC- Steel2)	Digitalization and Industry 4.0 (DIN - Modeling)	Iron Making and Steel making (ISM- Coal/Coke)	Metal Joining (MJN-2)	Non-ferrous Metal Processing (NFM- Other Alloy)	Environment and Sustainability (ESU-CO ₂ reduction)	PhD Students Session	Refractories, Ceramics and Composites (RCC-2)	High Entropy Alloys 1	Failure Analysis (FAN-2)	Corrosion, Electrochemistry, Batteries and Fuel Cells (CEB- Corrosion & Electrochemistry)
13:15 - 14:00								Lunch							
14:00 - 16:15	6	Iron and Steel Making (ISM-Clean Steel)	Metal Forming (MFR-SS & Super Alloy)	Iron Making and Steel making (ISM- Sinter)	Structure Property Correlation (SPC- Stainless Steel)	Computational Materials Science (CMS - Modeling and Simulation-2)	Mineral Processing (MPR- Coal)	Environment and Sustainability (ESU Electronic Waste)	Non-ferrous Metal Processing (NFM - Extraction)	Environment and Sustainability (ESU - Environment)		Refractories, Ceramics and Composites (RCC- Ceramic/Composite)	High Entropy Alloys 2	Failure Analysis (FAN-3)	Corrosion, Electrochemistry, Batteries and Fuel Cells (CEB- Corrosion)
16:15 - 16:30								Tea Break							