	ay	7-Jun	7-Jun	7-Jun	7-Jun	7-Jun	7-Jun	7-Jun		
Т	ime	AUDITORIUM GERDAU	AUDITORIUM <i>VALE -</i> BRIQUETTE/SUSTAINABILITY	AUDITORIUM <i>VALE -</i> INNOVATION	AUDITORIUM <i>ABM - ENEMET</i>	KEYNOTES	ARENA	MISCELLANEOUS		
08:35	10:15	4th EMECR - Openning Ceremony Host Talk: Guilherme Abreu-ArcelorMittal Tribute&Plenary: Pinakin Chaubal - ArcelorMittal Tribute&Plenary: Marcos Contrucci - Gavea Tech	VACANT	Circular Economy - Round Table "Steel slag aggregate"	20th ENEMET Students Reception - Ternium		VACANT			
10:15	11:05		ABM Booth: Book Signing Session Fundamentos Análise Fractográfica-Cássio B.							
11:30	11:30 11:55 12:45	4th EMECR - Pienary Sessions  Ricardo C. Nascimento - Aço Verde do Brasil Julia Attwood - Bloomberg Steve Potter - Vale	20th ENEMET Celebration Host Talk: Titus Schar - Ternium Tributes to Professors Tributes to Students Executive talk: Bruno Barbosa - Vale Executive talk: Augusto Lara - Villares Metals	Circular Economy - Round Table "Steel slag aggregate"	VACANT	Room #12: 57th Rolling - Keynote Antonio Cordeiro de Souza - Lincoln Electric Room #12: 57th Rolling - Keynote Fulvio Siciliano - Dynamic Systems/Gleeble	11:30-11:45-Startup Talk: Industriall 11:45-12:00-Startup Talk: Tagna 12:00-12:15-Startup Talk: Inspeasy 12:15-12:30-Startup Talk: Jazida 12:30-12:45-Startup Talk: Geeco	ENEMET Space: Talk Circles Fulvio Siciliano - Gleeble		
12:45	14:00	LUNCH								
14:00	15:40	6th ABM WEEK - Openning Ceremony Hos Talk: Marcos Faraco - Gerdau ABM Medals Sponsored Themes Awards JMR&T Career Award	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED			
15:40	16:30		15:45-16:00 - TECH Talk: Dassault Systemes 16:10-16:25 - TECH Talk: Gerdau	ABM Booth: Book Signing Session Fundamentos Análise Fractográfica-Cássio B.						
16:30	18:35	6th ABM WEEK - Leaders Forum "ESG agenda: challenges, risks and opportunities of the new times"	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED			
19:00	22:00	COKTAIL PARTY - PRIMETALS								

Day	8-Jun	8-Jun	8-Jun	8-Jun	8-Jun	8-Jun	8-Jun	8-Jun	8-Jun
Time	AUDITORIUM GERDAU	AUDITORIUM <i>VALE -</i> BRIQUETTE/SUSTAINABILITY	AUDITORIUM <i>VALE -</i> INNOVATION	AUDITORIUM ABM - ENEMET	ROOM #12	ROOM #18	KEYNOTES	MISCELLANEOUS	ARENA
08:10 08:35		4th EMECR - Technical Session	4th EMECR - Technical Session	VOID	VOID		VOID	VOID	VOID
08:35 09:50 09:50 10:15	Panel "Metallic construction: solutions for infrastructure and buildings"  Brazilian demands	Agglomeration	Charcoal	VACANT	18th Molds - Keynotes Cristiane Sales Gonçalves - Villares Metals Silvio Antonio Bauco - Sandvik Diego Tolotti - Bruning Carlos Sartori-Villares Metals/Luis Hirschheimer	BUSINESS ROUNDS #1		Room #1: 50th Ironmaking Celebration Host Talk: Leonardo Caputo - Vale	VACANT
10:15 11:05	COFFEE BREAK + POSTER SESSION								10:20-10:35 - TECH Talk: Braincube 10:45-11:00 - TECH Talk: Yellow Solutions
11:05 11:55	Panel "Metallic construction: solutions for infrastructure and buildings"	4th EMECR - Technical Session	4th EMECR - Technical Session	51st Steelmaking - Round Table	<b>18th Molds - Keynotes</b> Paulo Vencovski - Durferrit Valdecir Pereira - GRV Software	BUSINESS ROUNDS #2	Room#10: 39th Logistics - Keynote Achiles Rodrigues - Moby Consulting	ENEMET Space: Talk Circles Luiz Castro - Villares Metals	11:15-11:30-Startup Talk: Brainiall 11:30-11:45-Startup Talk: Konkerlab 11:45-12:00-Startup Talk: Hitemp
11:55 12:20	Competitive solutions - InternationI scenario	Decarbonization  Keynote: Sean Simpson	Biomass	"Use of data and analytics in safety management in steelworks"	Technical Report: Glauber Longo - Top Solid Daniel Rodrigues - Brats	BUSINESS ROUNDS #2	Room #3: 8th Agglomeration - Keynote Rogério Carneiro - Vale		12:00-12:15-Startup Talk: Botslab
12:20 12:45		Reynote: Sean Simpson							
12:45 14:00					LUNCH				
14:00 14:50	Panel "Metallic construction: solutions for infrastructure and buildings"	4th EMECR - Technical Session	4th EMECR - Technical Session	20th ENEMET - HR Rounds Presenting companies	18th Molds - Round Table Host Talk: Flávio Monteiro - Villares Metals	BUSINESS ROUNDS #3		Room #14: 75th Congress Celebration Ceremony table Keynote: Sergio Neves Monteiro	
14:50 15:40		Material efficiency	Cleanner production	ArcelorMittal, Gerdau, Ternium, Usiminas, Vale, Villares Metals	"Shaping the future"		Room#10: 39th Logistics - Keynote Antonio de Oliveira Siqueira - Prolab Ambiental	Keynote: André Luiz V. da Costa e Silva Keynote: Dagoberto Brandão Santos	VACANT
15:40 16:30								ABM Booth: Book Signing Session Tratam. Térm. e Superficiais dos Aços - Pinedo	15:45-16:00 - TECH Talk: DME Eng. 16:10-16:25 - TECH Talk: Pepite
16:30 18:35	6th ABM WEEK - Plenary Session Host Talk: Wagner Sampaio - RHI Magnesita "Mining and steelmaking worldwide - a view of brazilians living abroad"	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED
19:00 22:00	COKTAIL PARTY - SMS GROUP								

	ay	9-Jun	9-Jun	9-Jun	9-Jun	9-Jun	9-Jun	9-Jun			
Ti	me	AUDITORIUM GERDAU	AUDITORIUM <i>VALE -</i> BRIQUETTE/SUSTAINABILITY	AUDITORIUM <i>VALE -</i> INNOVATION	AUDITORIUM ABM - ENEMET	KEYNOTES	MISCELLANEOUS	ARENA			
08:10	:10 08:35 VOID		4th EMECR - Technical Session	4th EMECR - Technical Session	VOID	VOID	VOID	VOID			
08:35	10:15	Panel "Trends and sustainability in the ironmaking"	Energy & Water optimization	Cleanner production	Panel "Aluminum and sustainability as market drivers" Sustainable solutions in civil construction			VACANT			
10:15	11:05		COFFEE BREAK + POSTER SESSION								
44.05	44.55	Panel	24th Automation & IT - Round Table	39th Logistics - Round Table	Panel		ENEMET Space: Talk Circles	11:15-11:30-Startup Talk: LLK			
11:05	11:55				"Aluminum and sustainability as market drivers"		Wagner Bielefeldt - UFRGS				
11:55	12:45	"Trends and sustainability in the ironmaking"	"Breaking paradigms - cloud solutions for automation and IT"	"Challenges and trends in logistics: technology, intermodality and sustainability"	Sustainable solutions in the automotive industry	Room #12: 57th Rolling - Keynote Jose Maria Rodriguez Ibabe - CEIT					
12:45	14:00		LUNCH								
14:00	14:50		4th EMECR - Technical Session	4th EMECR - Technical Session	21st Mining - Round Table	Room #15: 51st Steelmaking - Keynote	Room #11: 41st Energy - Round Table				
14:50	15:40	BLOCKED	Hydrogen reduction	Agglomeration/Biomass/Charcoal	"IoT applications in mining"	Angelo Vasconcelos/Rodrigo Borges-RHI Magnesita Room #15: 51st Steelmaking - Keynote Laurent Chesseret - Vallourec	"Natural gas: strategic input for steelmaking"	VACANT			
15:40	16:05										
16:00	17:45	6th ABM WEEK - Closing Ceremony Event Summary ABM technical awards Giveaways raffle	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED	BLOCKED			