

38th Conference and Exhibition - Virtual

Tentative Speaker Program, Monday 16th November 2020

		HOUR									CODE	SPEAKER	PRESENTATION
	Brisbane	Beijing	India	Dubai	Bahrain, Moscow	Paris, Berlin	London	Sao Paulo	Montreal, New York				
Pre-break	15:00 16:00	13:00 14:00	10:30 11:30	9:00 10:00	8:00 9:00	6:00 7:00	5:00 6:00	2:00 3:00	0:00 1:00	Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			
Eastern and central delegates	Stream ALUMINIUM												
	1	16:00	14:00	11:30	10:00	9:00	7:00	6:00	3:00	1:00	AL01	Michel Reverdy	The Successful Implementation of EGA DX+ Ultra Technology at ALBA
	2	16:20	14:20	11:50	10:20	9:20	7:20	6:20	3:20	1:20	AL02	Bertrand Alano	Rio Tinto Smelter 4.0: From Vision to Delivery
	3	16:40	14:40	12:10	10:40	9:40	7:40	6:40	3:40	1:40	AL03	André-Felipe Schneider	A Modernized ANSYS-Based Finite Element Model for the Thermal-Electrical Design of Aluminum Reduction Cells
	4	17:00	15:00	12:30	11:00	10:00	8:00	7:00	4:00	2:00	AL04	Marc Dupuis	Cathode Cooling Damages Due to Power Interruptions
	5	17:20	15:20	12:50	11:20	10:20	8:20	7:20	4:20	2:20	AL05	Dagoberto Severo	A 700 kA Alumina Reduction Cell with Downstream Cathode
	6	17:40	15:40	13:10	11:40	10:40	8:40	7:40	4:40	2:40	AL06	Pratap Kumar Sahoo	Production of Premium Grade P0404 Metal at Mahan Aluminium
	7	18:00	16:00	13:30	12:00	11:00	9:00	8:00	5:00	3:00	AL07	Subham Sanjay Kurvey	Measurement of Metal Inventory in Pots with Zinc Dilution
	8	18:20	16:20	13:50	12:20	11:20	9:20	8:20	5:20	3:20	AL08	Quing Wei	Development and Application of Intelligent Control System of Crust Breaker in Aluminum Reduction Cell
	9	18:40	16:40	14:10	12:40	11:40	9:40	8:40	5:40	3:40	AL09	Bingliang Gao	Comparative Study of Alumina Dissolution in Complex Aluminum Electrolytes
	Stream BAUXITE & ALUMINA												
	1	16:00	14:00	11:30	10:00	9:00	7:00	6:00	3:00	1:00	AA01	Abhijeet Baburao Bandi	Efficient Bauxite Residue Processing with East Coast Bauxite of India
	2	16:15	14:15	11:45	10:15	9:15	7:15	6:15	3:15	1:15	AA04	Peter Michael Swash	Bauxite Particle Size Requirements for the Bayer Process: Back to Basics
	3	16:30	14:30	12:00	10:30	9:30	7:30	6:30	3:30	1:30	AA02	Sankar Sankaranarayanan	Technology Options for Mixed Bauxites
	4	16:45	14:45	12:15	10:45	9:45	7:45	6:45	3:45	1:45	BX04	Xin Guo	Research on Comprehensive Utilization of Bauxite Resources
5	17:00	15:00	12:30	11:00	10:00	8:00	7:00	4:00	2:00	BX05	Pravin Bhukte	Beneficiation Aspects of Low-Grade Unutilized Materials (Partially Lateritised Khondalite and Laterite) Associated with Bauxite Mine	
6	17:15	15:15	12:45	11:15	10:15	8:15	7:15	4:15	2:15	BX06	Jianqiang Zhang	Industrial experimental study on desulfurization of high-sulfur bauxite under coal mines	
7	17:30	15:30	13:00	11:30	10:30	8:30	7:30	4:30	2:30	BX08	Junwei Ma	Experimental Research on Preparation of Low Density and High Strength Oil Fracturing Proppant with Bauxite Beneficiation Tailings	
8	17:45	15:45	13:15	11:45	10:45	8:45	7:45	4:45	2:45	AA03	Andrey Smirnov	Benefits and Prospects of Alumochloride Technology for Alumina Production from Non-Bauxite Resource	
9	18:00	16:00	13:30	12:00	11:00	9:00	8:00	5:00	3:00	BX03	Thomas Baumann	Bauxite Tailings Valorization: From Test Works to Industrial Scale Up	
10	18:15	16:15	13:45	12:15	11:15	9:15	8:15	5:15	3:15	BX01	Fernando Berlink Dutra Vaz	Reduction of Bauxite Humidity using the Concentrated Solar Energy	
11	18:30	16:30	14:00	12:30	11:30	9:30	8:30	5:30	3:30	BX07	Breno de Matos Castilho	Desiccation of bauxite tailings by solar drying	
12	18:45	16:45	14:15	12:45	11:45	9:45	8:45	5:45	3:45	BX02	Kyle Flinn	Dry Beneficiation of Bauxite Minerals Using a Tribo-Electrostatic Belt Separator	
Stream KEYNOTE													
A	19:00	17:00	14:30	13:00	12:00	10:00	9:00	6:00	4:00	KN01	Abdulla Habib	Alba's Journey to 1.5 Million Tonnes Site Capacity - Challenges and Opportunities	
B	19:30	17:30	15:00	13:30	12:30	10:30	9:30	6:30	4:30	KN02	G.G. Pal	Growth of Indian Aluminium Industry and Vedanta	
Break	20:00 22:00	18:00 20:00	15:30 17:30	14:00 16:00	13:00 15:00	11:00 13:00	10:00 12:00	7:00 9:00	5:00 7:00	Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			
Central and Western delegates	A	22:00	20:00	17:30	16:00	15:00	13:00	12:00	9:00	7:00	KN01	Abdulla Habib	Alba's Journey to 1.5 Million Tonnes Site Capacity - Challenges and Opportunities
	B	22:30	20:30	18:00	16:30	15:30	13:30	12:30	9:30	7:30	KN02	G.G. Pal	Growth of Indian Aluminium Industry and Vedanta
	Stream ALUMINIUM												
	1	23:00	21:00	18:30	17:00	16:00	14:00	13:00	10:00	8:00	AL01	Michel Reverdy	The Successful Implementation of EGA DX+ Ultra Technology at ALBA
	2	23:20	21:20	18:50	17:20	16:20	14:20	13:20	10:20	8:20	AL02	Bertrand Alano	Rio Tinto Smelter 4.0: From Vision to Delivery
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	Stream BAUXITE & ALUMINA												
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	2	23:15	21:15	18:45	17:15	16:15	14:15	13:15	10:15	8:15	AA04	Peter Michael Swash	Bauxite Particle Size Requirements for the Bayer Process: Back to Basics
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10	1:15	23:15	20:45	19:15	18:15	16:15	15:15	12:15	10:15	BX01	Fernando Berlink Dutra Vaz	Reduction of Bauxite Humidity using the Concentrated Solar Energy	
11	1:30	23:30	21:00	19:30	18:30	16:30	15:30	12:30	10:30	BX07	Breno de Matos Castilho	Desiccation of bauxite tailings by solar drying	
12	1:45	23:45	21:15	19:45	18:45	16:45	15:45	12:45	10:45	BX02	Kyle Flinn	Dry Beneficiation of Bauxite Minerals Using a Tribo-Electrostatic Belt Separator	
Post-break	2:00 3:00	0:00 1:00	21:30 22:30	20:00 21:00	19:00 20:00	17:00 18:00	16:00 17:00	13:00 14:00	11:00 12:00	Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			

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Tentative Speaker Program, Tuesday 17th November 2020

HOUR												CODE	SPEAKER	PRESENTATION	
Brisbane	Beijing	India	Dubai	Moscow	Berlin	London	Sao Paulo	Montreal, New York	New Orleans						
Pre-break												Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			
Stream ALUMINIUM, CARBON															
Eastern and central delegates	1	16:00	14:00	11:30	10:00	9:00	7:00	6:00	3:00	1:00	0:00	AL10	Anthony Kjar	Simplifying Joint Ventures	
	2	16:20	14:20	11:50	10:20	9:20	7:20	6:20	3:20	1:20	0:20	AL11	David Roth	DIDION Rotary Impact Processing: New Applications in Aluminum Smelters	
	3	16:40	14:40	12:10	10:40	9:40	7:40	6:40	3:40	1:40	0:40	AL12	Andrey Yurkov	Graphite Foil as a Barrier for the Penetration of Aluminum and Cryolite into Cathode Lining	
	4	17:00	15:00	12:30	11:00	10:00	8:00	7:00	4:00	2:00	1:00	AL13	Zhibin Zhao	Numerical and Industrial Attempt on Optimizing of New Anode Behavior by Changing Additional Voltage Strategies	
	5	17:20	15:20	12:50	11:20	10:20	8:20	7:20	4:20	2:20	1:20	CB01	Anwar Baiteche	Thermo-mechanical characterization of multilayers clean ramming paste joint	
	6	17:40	15:40	13:10	11:40	10:40	8:40	7:40	4:40	2:40	1:40	CB02	Roozbeh Mollaabbassi	Study of Anode Compaction Using a Model-Fluid P-2	
	7	18:00	16:00	13:30	12:00	11:00	9:00	8:00	5:00	3:00	2:00	CB03	Daniel de Araujo Rodrigues	A New Prototype for Acousto-Ultrasound Analysis of Carbon Anodes	
	8	18:20	16:20	13:50	12:20	11:20	9:20	8:20	5:20	3:20	2:20	CB04	Binuta Patra	Impact of Quality Changes in Calcined Petroleum Coke (CPC) on Anodes Used for Aluminium Production	
	9	18:40	16:40	14:10	12:40	11:40	9:40	8:40	5:40	3:40	2:40	CB05	Les Edwards	Sustainable CPC Production at the Vizag Calciner	
	Stream ALUMINA														
	1	16:00	14:00	11:30	10:00	9:00	7:00	6:00	3:00	1:00	0:00	AA14	Peter Michael Swash	The Role of the Alumina Refinery Laboratory: Monitoring, Optimisation and Control of the Bayer Process	
	2	16:15	14:15	11:45	10:15	9:15	7:15	6:15	3:15	1:15	0:15	AA16	Peter Michael Swash	Iron Removal from Bayer Liquor: The Ma'aden Alumina Refinery Experience	
3	16:30	14:30	12:00	10:30	9:30	7:30	6:30	3:30	1:30	0:30	AA05	Qigui Li	Design and analysis for the optimization of synthesis technological conditions of Tricalcium aluminate hexahydrate		
4	16:45	14:45	12:15	10:45	9:45	7:45	6:45	3:45	1:45	0:45	AA09	Bon Nguyen	Improved Flow for Y-Flume Launderers on Alumina Precipitation Tanks		
5	17:00	15:00	12:30	11:00	10:00	8:00	7:00	4:00	2:00	1:00	AA17	Huibin Yang	Structural characteristics of sodium oxalate precipitates during aluminum hydroxide precipitation process		
6	17:15	15:15	12:45	11:15	10:15	8:15	7:15	4:15	2:15	1:15	AA06	Shuai Shao	Effect of suspended solid concentration in green liquor on the quality of aluminum hydroxide products		
7	17:30	15:30	13:00	11:30	10:30	8:30	7:30	4:30	2:30	1:30	AA07	Guili Yang	Effect of CGM on the particle size of aluminum hydroxide during the seed division of sodium aluminate solution		
8	17:45	15:45	13:15	11:45	10:45	8:45	7:45	4:45	2:45	1:45	AA10	Vladimir Golubev	Predictive Analysis of industrial precipitation cycles using population balance and deep learning method		
9	18:00	16:00	13:30	12:00	11:00	9:00	8:00	5:00	3:00	2:00	AA11	Suchita Rai	Precipitation Kinetics and Calcination Study of Boehmite to Produce Metallurgical Grade Alumina		
10	18:15	16:15	13:45	12:15	11:15	9:15	8:15	5:15	3:15	2:15	AA13	Sai Hitesh Bhandaru	CFD modeling of gas suspension calciner of alumina refinery		
11	18:30	16:30	14:00	12:30	11:30	9:30	8:30	5:30	3:30	2:30	AA12	Theodor Beisheim	The Hydrate Dryer Story – From Lab to Industrial Implementation		
12	18:45	16:45	14:15	12:45	11:45	9:45	8:45	5:45	3:45	2:45	AA15	Jonathon Speed	Online FTIR Analysis for Improved Efficiency in Alumina Production		
Stream KEYNOTE															
A	19:00	17:00	14:30	13:00	12:00	10:00	9:00	6:00	4:00	3:00	KN03	Paul Adkins	China's Aluminium Industry – Why It Is in Seriously Bad Health		
B	19:30	17:30	15:00	13:30	12:30	10:30	9:30	6:30	4:30	3:30	KN04	Christopher Baylis	Long Term Sustainability of the Aluminium Sector (2020-2050)		
Break												Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			
A	22:00	20:00	17:30	16:00	15:00	13:00	12:00	9:00	7:00	6:00	KN03	Paul Adkins	China's Aluminium Industry – Why It Is in Seriously Bad Health		
B	22:30	20:30	18:00	16:30	15:30	13:30	12:30	9:30	7:30	6:30	KN04	Christopher Baylis	Long Term Sustainability of the Aluminium Sector (2020-2050)		
Stream ALUMINIUM, CARBON															
Central and Western delegates	1	23:00	21:00	18:30	17:00	16:00	14:00	13:00	10:00	8:00	7:00	AL10	Anthony Kjar	Simplifying Joint Ventures	
	2	23:20	21:20	18:50	17:20	16:20	14:20	13:20	10:20	8:20	7:20	AL11	David Roth	DIDION Rotary Impact Processing: New Applications in Aluminum Smelters	
	3	23:40	21:40	19:10	17:40	16:40	14:40	13:40	10:40	8:40	7:40	AL12	Andrey Yurkov	Graphite Foil as a Barrier for the Penetration of Aluminum and Cryolite into Cathode Lining	
	4	0:00	22:00	19:30	18:00	17:00	15:00	14:00	11:00	9:00	8:00	AL13	Zhibin Zhao	Numerical and Industrial Attempt on Optimizing of New Anode Behavior by Changing Additional Voltage Strategies	
	5	0:20	22:20	19:50	18:20	17:20	15:20	14:20	11:20	9:20	8:20	CB01	Anwar Baiteche	Thermo-mechanical characterization of multilayers clean ramming paste joint	
	6	0:40	22:40	20:10	18:40	17:40	15:40	14:40	11:40	9:40	8:40	CB02	Roozbeh Mollaabbassi	Study of Anode Compaction Using a Model-Fluid P-2	
	7	1:00	23:00	20:30	19:00	18:00	16:00	15:00	12:00	10:00	9:00	CB03	Daniel de Araujo Rodrigues	A New Prototype for Acousto-Ultrasound Analysis of Carbon Anodes	
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	9	1:40	23:40	21:10	19:40	18:40	16:40	15:40	12:40	10:40	9:40	CB05	Les Edwards	Sustainable CPC Production at the Vizag Calciner	
	Stream ALUMINA														
	1	23:00	21:00	18:30	17:00	16:00	14:00	13:00	10:00	8:00	7:00	AA14	Peter Michael Swash	The Role of the Alumina Refinery Laboratory: Monitoring, Optimisation and Control of the Bayer Process	
	2	23:15	21:15	18:45	17:15	16:15	14:15	13:15	10:15	8:15	7:15	AA16	Peter Michael Swash	Iron Removal from Bayer Liquor: The Ma'aden Alumina Refinery Experience	
3	23:30	21:30	19:00	17:30	16:30	14:30	13:30	10:30	8:30	7:30	AA05	Qigui Li	Design and analysis for the optimization of synthesis technological conditions of Tricalcium aluminate hexahydrate		
4	23:45	21:45	19:15	17:45	16:45	14:45	13:45	10:45	8:45	7:45	AA09	Bon Nguyen	Improved Flow for Y-Flume Launderers on Alumina Precipitation Tanks		
5	0:00	22:00	19:30	18:00	17:00	15:00	14:00	11:00	9:00	8:00	AA17	Huibin Yang	Structural characteristics of sodium oxalate precipitates during aluminum hydroxide precipitation process		
6	0:15	22:15	19:45	18:15	17:15	15:15	14:15	11:15	9:15	8:15	AA06	Shuai Shao	Effect of suspended solid concentration in green liquor on the quality of aluminum hydroxide products		
7	0:30	22:30	20:00	18:30	17:30	15:30	14:30	11:30	9:30	8:30	AA07	Guili Yang	Effect of CGM on the particle size of aluminum hydroxide during the seed division of sodium aluminate solution		
8	0:45	22:45	20:15	18:45	17:45	15:45	14:45	11:45	9:45	8:45	AA10	Vladimir Golubev	Predictive Analysis of industrial precipitation cycles using population balance and deep learning method		
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12	1:45	23:45	21:15	19:45	18:45	16:45	15:45	12:45	10:45	9:45	AA15	Jonathon Speed	Online FTIR Analysis for Improved Efficiency in Alumina Production		
Post-break												Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			

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Tentative Speaker Program, Wednesday 18th November 2020

HOURLY

	Brisbane	Beijing	India	Dubai	Bahrain, Moscow	Athens	Paris, Berlin	London	Sao Paulo	Montreal, New York	CODE	SPEAKER	PRESENTATION	
Pre-break	15:00 16:00	13:00 14:00	10:30 11:30	9:00 10:00	8:00 9:00	7:00 8:00	6:00 7:00	5:00 6:00	2:00 3:00	0:00 1:00	Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			
Eastern and central delegates	Stream ALUMINIUM													
	1	16:00	14:00	11:30	10:00	9:00	8:00	7:00	6:00	3:00	1:00	AL14	Yiwen Zhou	The Magnetic Shielding Effect of Steel in an Aluminum Reduction Cell
	2	16:20	14:20	11:50	10:20	9:20	8:20	7:20	6:20	3:20	1:20	AL15	Yangfzn Zhang	Simulation optimization and industrial test of fume ductwork on aluminum reduction cell
	3	16:40	14:40	12:10	10:40	9:40	8:40	7:40	6:40	3:40	1:40	AL16	Jan Paepcke	Save Energy with Powder Characterization
	4	17:00	15:00	12:30	11:00	10:00	9:00	8:00	7:00	4:00	2:00	AL17	Mahesh Sahoo	Minimizing SPL Generation via Redesigning Pot and Life Enhancement
	5	17:20	15:20	12:50	11:20	10:20	9:20	8:20	7:20	4:20	2:20	AL18	Claudiane Ouellet-Plamondon	Valorization of Treated Spent Pot Lining Byproduct from the Primary Aluminum Production in Concrete
	6	17:40	15:40	13:10	11:40	10:40	9:40	8:40	7:40	4:40	2:40	AL19	Panagiotis Angelopoulos	A Novel, Zero-Waste Technology for SPL Recycling
	7	18:00	16:00	13:30	12:00	11:00	10:00	9:00	8:00	5:00	3:00	AL20	Éloïse Harvey	Smart Tools and QuickConnect for Enhanced Safety of Casthouse Operations
	8	18:20	16:20	13:50	12:20	11:20	10:20	9:20	8:20	5:20	3:20	AL21	David Roth	Fully Automated Furnace Skimming and In Furnace Dross Processing Increasing Production and Saving Cost
	9	18:40	16:40	14:10	12:40	11:40	10:40	9:40	8:40	5:40	3:40	AL22	Priyambada Nayak	Effect of Graphene on Mechanical and Conducting Properties of Aluminium
	Stream ALUMINA, BAUXITE RESIDUE													
	1	16:00	14:00	11:30	10:00	9:00	8:00	7:00	6:00	3:00	1:00	AA25	Zhimin Yang	Process innovation and technology progress of Bayer-Sintering series method
2	16:15	14:15	11:45	10:15	9:15	8:15	7:15	6:15	3:15	1:15	AA22	Darwin Del Aguilá	Standard Low Carbon Steel with High Corrosion Resistance in Sulphuric Acid	
3	16:30	14:30	12:00	10:30	9:30	8:30	7:30	6:30	3:30	1:30	BR03	Zhongkai Liu	Study on restoration of bauxite residue by salt-alkali tolerant strains	
4	16:45	14:45	12:15	10:45	9:45	8:45	7:45	6:45	3:45	1:45	BR05	Suraj Kumar Tripathy	Bauxite residue supported Ag nanoparticles: A highly effective and recyclable catalyst for hydrogenation of p-nitrophenol	
5	17:00	15:00	12:30	11:00	10:00	9:00	8:00	7:00	4:00	2:00	AA18	Sagar Subhash Pandit	Improving Whiteness of Alumina Trihydrate through reduction in Colored Organics in Bayer Liquor	
6	17:15	15:15	12:45	11:15	10:15	9:15	8:15	7:15	4:15	2:15	AA19	Dongzhan Han	The Behavior of Zinc in the Bayer Process	
7	17:30	15:30	13:00	11:30	10:30	9:30	8:30	7:30	4:30	2:30	AA20	Dongzhan Han	The Behavior and Removal Technology of Bauxite Bearing-zinc In Bayer Process	
8	17:45	15:45	13:15	11:45	10:45	9:45	8:45	7:45	4:45	2:45	AA21	Vladimir Damjanović	Influence of Process Parameters on Cleaning of Sodium Aluminate Solution from Iron, Zinc and Copper Impurities	
9	18:00	16:00	13:30	12:00	11:00	10:00	9:00	8:00	5:00	3:00	AA26	Brian Kissane	Importance of Water Balance in Alumina Refinery	
10	18:15	16:15	13:45	12:15	11:15	10:15	9:15	8:15	5:15	3:15	BR04	Alexander Suss	Comparison of lime and carbon dioxide methods of bauxite residue neutralization	
11	18:30	16:30	14:00	12:30	11:30	10:30	9:30	8:30	5:30	3:30	BR01	Yuuki Miura	Evaluation of Bauxite Residue Rehabilitation Strategy: One Year Monitoring Assessment	
12	18:45	16:45	14:15	12:45	11:45	10:45	9:45	8:45	5:45	3:45	BR02	Roberto Seno Junior	Bauxite Residue Disposal: One-Step Towards to Conversion from Wet to Dry Disposal	
Stream KEYNOTE														
A	19:00	17:00	14:30	13:00	12:00	11:00	10:00	9:00	6:00	4:00	KN05	Carl Firman and Uday Patel	Aluminium Market Outlook Across the Value Chain	
B	19:30	17:30	15:00	13:30	12:30	11:30	10:30	9:30	6:30	4:30	KN06	Jerome Lucas	Evolution of Low-Carbon Aluminium in the Market for More Sustainable Economic Development	
Break	20:00 22:00	18:00 20:00	15:30 17:30	14:00 16:00	13:00 15:00	12:00 14:00	11:00 13:00	10:00 12:00	7:00 9:00	5:00 7:00	Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			
Central and Western delegates	A	22:00	20:00	17:30	16:00	15:00	14:00	13:00	12:00	9:00	7:00	KN05	Carl Firman and Uday Patel	Aluminium Market Outlook Across the Value Chain
	B	22:30	20:30	18:00	16:30	15:30	14:30	13:30	12:30	9:30	7:30	KN06	Jerome Lucas	Evolution of Low-Carbon Aluminium in the Market for More Sustainable Economic Development
	Stream ALUMINIUM													
	1	23:00	21:00	18:30	17:00	16:00	15:00	14:00	13:00	10:00	8:00	AL14	Yiwen Zhou	The Magnetic Shielding Effect of Steel in an Aluminum Reduction Cell
	2	23:20	21:20	18:50	17:20	16:20	15:20	14:20	13:20	10:20	8:20	AL15	Yangfzn Zhang	Simulation optimization and industrial test of fume ductwork on aluminum reduction cell
	3	23:40	21:40	19:10	17:40	16:40	15:40	14:40	13:40	10:40	8:40	AL16	Jan Paepcke	Save Energy with Powder Characterization
	4	0:00	22:00	19:30	18:00	17:00	16:00	15:00	14:00	11:00	9:00	AL17	Mahesh Sahoo	Minimizing SPL Generation via Redesigning Pot and Life Enhancement
	5	0:20	22:20	19:50	18:20	17:20	16:20	15:20	14:20	11:20	9:20	AL18	Claudiane Ouellet-Plamondon	Valorization of Treated Spent Pot Lining Byproduct from the Primary Aluminum Production in Concrete
	6	0:40	22:40	20:10	18:40	17:40	16:40	15:40	14:40	11:40	9:40	AL19	Panagiotis Angelopoulos	A Novel, Zero-Waste Technology for SPL Recycling
	7	1:00	23:00	20:30	19:00	18:00	17:00	16:00	15:00	12:00	10:00	AL20	Éloïse Harvey	Smart Tools and QuickConnect for Enhanced Safety of Casthouse Operations
	8	1:20	23:20	20:50	19:20	18:20	17:20	16:20	15:20	12:20	10:20	AL21	David Roth	Fully Automated Furnace Skimming and In Furnace Dross Processing Increasing Production and Saving Cost
	9	1:40	23:40	21:10	19:40	18:40	17:40	16:40	15:40	12:40	10:40	AL22	Priyambada Nayak	Effect of Graphene on Mechanical and Conducting Properties of Aluminium
Stream ALUMINA, BAUXITE RESIDUE														
1	23:00	21:00	18:30	17:00	16:00	15:00	14:00	13:00	10:00	8:00	AA25	Zhimin Yang	Process innovation and technology progress of Bayer-Sintering series method	
2	23:15	21:15	18:45	17:15	16:15	15:15	14:15	13:15	10:15	8:15	AA22	Darwin Del Aguilá	Standard Low Carbon Steel with High Corrosion Resistance in Sulphuric Acid	
3	23:30	21:30	19:00	17:30	16:30	15:30	14:30	13:30	10:30	8:30	BR03	Zhongkai Liu	Study on restoration of bauxite residue by salt-alkali tolerant strains	
4	23:45	21:45	19:15	17:45	16:45	15:45	14:45	13:45	10:45	8:45	BR05	Suraj Kumar Tripathy	Bauxite residue supported Ag nanoparticles: A highly effective and recyclable catalyst for hydrogenation of p-nitrophenol	
5	0:00	22:00	19:30	18:00	17:00	16:00	15:00	14:00	11:00	9:00	AA18	Sagar Subhash Pandit	Improving Whiteness of Alumina Trihydrate through reduction in Colored Organics in Bayer Liquor	
6	0:15	22:15	19:45	18:15	17:15	16:15	15:15	14:15	11:15	9:15	AA19	Dongzhan Han	The Behavior of Zinc in the Bayer Process	
7	0:30	22:30	20:00	18:30	17:30	16:30	15:30	14:30	11:30	9:30	AA20	Dongzhan Han	The Behavior and Removal Technology of Bauxite Bearing-zinc In Bayer Process	
8	0:45	22:45	20:15	18:45	17:45	16:45	15:45	14:45	11:45	9:45	AA21	Vladimir Damjanović	Influence of Process Parameters on Cleaning of Sodium Aluminate Solution from Iron, Zinc and Copper Impurities	
9	1:00	23:00	20:30	19:00	18:00	17:00	16:00	15:00	12:00	10:00	AA26	Brian Kissane	Importance of Water Balance in Alumina Refinery	
10	1:15	23:15	20:45	19:15	18:15	17:15	16:15	15:15	12:15	10:15	BR04	Alexander Suss	Comparison of lime and carbon dioxide methods of bauxite residue neutralization	
11	1:30	23:30	21:00	19:30	18:30	17:30	16:30	15:30	12:30	10:30	BR01	Yuuki Miura	Evaluation of Bauxite Residue Rehabilitation Strategy: One Year Monitoring Assessment	
12	1:45	23:45	21:15	19:45	18:45	17:45	16:45	15:45	12:45	10:45	BR02	Roberto Seno Junior	Bauxite Residue Disposal: One-Step Towards to Conversion from Wet to Dry Disposal	
Post-break	2:00 3:00	0:00 1:00	21:30 22:30	20:00 21:00	19:00 20:00	18:00 19:00	17:00 18:00	16:00 17:00	13:00 14:00	11:00 12:00	Information video on Lobby and Auditorium main screens, Exhibitor's booths staffed			