

Tuesday January 22, 2019				Wednesday January 23, 2019				Thursday January 24, 2019			
Time	#	Paper Title	Speaker	Time	#	Paper Title	Speaker	Time	#	Paper Title	Speaker
8:30		Opening Remarks	Johanna Muinonen, Stéfanie Vo	Process Performance and Reliability				Comminution and Ore Sorting			
PLENARY PRESENTATION				8:30	12	Digital Twin in Mineral Processing	Sohail Nazari, Andritz	8:30	25	Mako Single Stage SAG Mill Comminution Circuit Design, Commissioning and Ramp-up	Paul Sinto, Orway Mineral Consultants
8:45	1	Plenary - The impact of people on technology innovation	Virginia Lawson, Glencore Technology Craig Sams, Outotec Nathan Stubins, Sherritt	8:55	13	Increasing Copper Recovery at Hudbay Minerals' Flin Flon Concentrator Operation	Bary Lunsden, Ausmetec; PYD LTD	8:55	26	HPGR: Why Skewing is a Requirement for Operational Applications	Henning Knapp, Weir Venlo
Flotation				9:20	14	Improving Concentration Loadout Availability with Specialized Containers and an Upgraded Filter Press at the Nunavik Nickel Project Concentrator	Cameron Farsangi, Canadian Royalties inc	9:20	27	Analysis on SAG Mill Liner Failure	Richard Yang, ME Elecmetal
10:00		Break		9:45		Break		9:45		Break	
10:25	2	Implementation of Rapid Elemental Analysis for Flotation Control at Eagle Mine	Hugo Statton, Eagle Mine Erfan Shafiq, Outotec	10:15	15	Solids Sampling at Australian Iron Ore Mine Sites	Jimmy Zhang, Consep	10:15	28	Maintaining Grinding Efficiency and Mill Throughput when Liners Wear	Olav Mejia, Allnorth Consulting University of British Columbia
10:50	3	Enhancement of Mineralogical Assessments through Mass Reconciliation for Flotation Improvement	Olivier Gravel, COREM Darren Nathan, Raglan	10:40	16	Implementation of APC at Freeport-McMoRan's (FMI) Morenci Metall Concentrator	Ari Supomo, Freeport-McMoRan Inc Clark Burbidge, Metso Minerals	10:40	29	Preliminary Sizing and Selection of an HPGR Using Piston-die Press Tests	Fisher Wang, University of British Columbia & Hatch
11:15	4	Start up, Commissioning and Optimization of the Gravity Circuit at Atlantic Gold's Moose River Project in Eastern Canada	Craig Hudson, Atlantic Gold Corporation	11:05	17	Optimising the Operation of Paste Thickening at the Yara Sittlingjavi Plant	Mika Kosonen, Outotec	11:05	30	Methodology for Ore Sorting at Agnico Eagle: Preparing the Way to Generate Profit from Waste	Preetham Nayak, Sacre-Davey Raphaël Mermillod-Blondin, Agnico Eagle
11:40	5	Improving Flotation Circuit Performance with a Large Mechanical Flotation Cell	Toni Mattsson, Outotec	11:30 CMP Annual General Meeting and Luncheon (provided)				11:30 Lunch Break			
12:05		Networking Luncheon (provided)		Flowsheet, Operations and Start-Up				13:00	31	Bench-Scale Particle Sorting Tests: Beware of Things Unknown	Andriy Plugatyr, National Research Council Canada
Gold Processing				Flowsheet, Operations and Start-Up				Flowsheet, Operations and Start-Up			
13:35	6	The Discovery of the Father's Day Vein at the Beta Hunt Mine	Johanna Muinonen, RNC	13:00	18	Development of a Flowsheet Incorporating Cyanidation, CIP, CCD and the SART Process to Treat Flotation Tailings from a Mexican Copper Mine	Chris Fleming, SGS	13:25	32	SAG and Ball Mill Effects from Ore Sorting System Implementation	Brent Hilscher, Sacre-Davey Engineering
14:00	7	An Evaluation of Organic Additives for Preg-robbing Mitigation	Anca Nacu, Kenetco	13:25	19	Maximize Opportunities in Milling Operations	Kiodock Kim, Primero Group Americas	13:50	33	Breaking Down Traditional Silos - A Refreshing Approach to Mine Optimization for the Restart of the North American Lithium Project	Nicolass Szwedzka, BBA
14:25	8	Financial Risk Analysis of a Carbon Fines Capture Methodology	Ziad Yamak, Goldcorp	13:50	20	Bloom Lake: Flowsheet Improvement and Re-commissioning	François Lavoie, Quebec Iron Ore Pete Dunn, Mineral Technologies	14:15	34	An Implementation of Model Predictive Control on a SAG Mill	Jess Wilson, B2BGold Mali
14:50		Break		14:15	21	The Commissioning and Start-up of Quebec's First Diamond Mining - Stornoway's Renard Mine	Ian Holl, Stornoway Ryan Cunningham, DRA	14:40		Pre-Panel Reception	
15h20	9	REPROCESSING OF HISTORIC TAILINGS FROM THE ALONOR MINE IN TIMMINS	Terry Cheng, CanmetMINING	14h40				15:15	Panel - Comminution (R)Evolution - Moving the Needle Moderator - Paul Staples, Ausenco		
15h55	10	IMPACT OF PRE-DETOX THICKENER ON CYANIDE CONSUMPTION	Jean-François Dupont, Detour Gold	15:10	22	Mt Milligan Mine Performance Update	Berge Simonian, Centerra Gold				
16h20	11	Gold Recovery Improvement in Heap Leaching Operations	Manochehr Oliazadeh, Lycopodium	15:35	23	Layout Considerations for Ore Sorting	Bianca Foggiatto, Ausenco				
16:45		DAY 1 CONCLUDES		16:00	24	Operation of the El Valle Copper/Gold Mill in Spain	Agustin Moran Martinez, Orovalle Minerals	16:45		CLOSING RECEPTION	
9:00 PM CHAIRMANS RECEPTION				16h30 DAY 2 CONCLUDES				18:00 CONFERENCE CONCLUDES			
				19:00 GALA							