

FRIDAY, OCTOBER 26TH			
10:00 am	PLENARY I		
	TITLE	THE COPPER METALLURGY IN THE XXI CENTURY	
	SPEAKER	Dr. Jorge Menacho (Chile)	
SESSIONS: MINERAL PROCESSING			
11:30 am. - 6:30 pm.	MAGISTRAL CONFERENCES	"3D CHARACTERIZATION, ANALYSIS, AND SIMULATION OF MULTIPHASE PARTICULATE SYSTEMS IN MINERAL PROCESSING USING X-RAY COMPUTED TOMOGRAPHY" Speaker: Dr. Jan Miller (USA)	
		"PROCESS MINERALOGY AND APPLICATION IN MINERAL PROCESSING AND EXTRACTIVE METALLURGY" Speaker: Dr. Joe Zhou (CANADÁ)	
		"MATHEMATICAL MODEL APPLIED TO CONMINUTION" Speaker: Ing. Ademar Pérez (PERÚ)	
		"EVALUATION AND OPTIMIZATION OF GRINDING AND CLASSIFICATION CIRCUITS IN MILLING" Speaker: MSc. Joseph Javes (PERÚ)	
		"CHALLENGES OF INCREASING ENERGY EFFICIENCY IN CONMINUTION" Speaker: Dr. Juan María Menéndez (ESPAÑA)	
		"ADVANCES IN MINERAL PROCESSING IN CHILEAN MINING INDUSTRY" Speaker: Dr. Osvaldo Pavez (CHILE)	
		"MATHEMATICAL SIMULATION IN MINERAL PROCESSING" Speaker: Ing. Mario Guevara (CHILE)	
		"VOLCAN AND THE NEW GENERATION OF RESEARCHERS IN METALLURGY" Speaker: MSc. José Manzaneda (PERÚ)	
		SESSIONS: EXTRACTIVE METALLURGY	
		"APPLICATION OF COMPUTATIONAL FLUID DYNAMIC (CFD) MODELING TO CONVERTING PROCESSES AND FLASH SMELTING " Speaker: Dr. Hong Y. Sohn (USA/Corea)	
		"NEW DEVELOPMENTS IN TREATMENT OF COPPER SULFIDE CONCENTRATES" Speaker: Dr. David Dreisinger (CANADÁ)	
		"CHALCOPYRITE: BIOLEACHING VERSUS PRESSURE HYDROMETALLURGY" Speaker: Dr. Fathi Habashi (CANADÁ)	
		"KINETIC ANALYSIS OF COMPLEX HETEROGENEOUS SYSTEMS IN THE EXTRACTIVE METALLURGY" Speaker: MSc. Julio Bonelli (PERÚ)	
		"ENVIRONMENTAL ISSUES IN METALLURGICAL INDUSTRIES" Dr. Oscar J. Restrepo (COLOMBIA)	
		"MICROBIOLOGY APPLIED TO THE MINING INDUSTRY, TECHNIQUES, PROCESSES AND ENVIRONMENT" Speaker: Ing. Juan Rivadeneira (CHILE)	
"EXTRACTIVE METALLURGY OF RARE EARTHS" Speaker: Dr. Fathi Habashi (CANADÁ)			
"COMPARISONS OF COPPER SMELTING AND CONVERTING PROCESSES WITH AN EMPHASIS ON THE FLASH CONVERTING TECHNOLOGY"			

Speaker: Dr. Hong Y. Sohn. USA (USA)

SATURDAY, OCTOBER 27TH

10:00 am	PLENARY II	
	TITLE	"IMPERATIVE OF INNOVATE IN THE MINING INDUSTRY, MANAGEMENT KEYS FOR INNOVATION"
	SPEAKER	Dr. Juan Rivadeneira (Chile)

SALA: PROCESAMIENTO DE MINERALES

11:30 am. - 6:30 pm.	MAGISTRAL CONFERENCES	"GRAVIMETRIC CONCENTRATION: RESULTS OF AN EXPERIENCE APPLIED IN THE PERUVIAN MINE" Speaker: Ing. Nigel Grigg. (AUSTRALIA)	
		"TRANSCENDENT VARIABLES AND PARAMETERS IN THE PERFORMANCE OF A FLOTATION CELL" Speaker: MSc. Julio Bonelli. (PERÚ)	
		"REENGINEERING OF THE POLYMETALLIC FLOTATION" Speaker: MSc. Carlos Villachica. (PERÚ)	
		"FLOTATION OF NATIVE GOLD" Speaker: Dr. Oswaldo Bustamante. (COLOMBIA)	
		"MATHEMATICAL SIMULATION OF INDUSTRIAL FLOTATION BY THE SPLIT FACTORS TECHNIQUE " Speaker: Dr. Julio Tremolada. (PERÚ)	
		"REOLOGY APPLIED TO MINERAL PROCESSING" Speaker: Dr. Oswaldo Bustamante. (COLOMBIA)	
		"ECOLOGICAL GOLD AND OTHER METALLURGICAL CONTRIBUTIONS FOR SUSTAINABLE DEVELOPMENT OF PERUVIAN MINING " Speaker: MSc. Carlos Villachica. (PERÚ)	
		"MINING IS ESSENTIAL FOR SUSTAINABLE DEVELOPMENT" Speaker: Dr. Juan M. Menéndez. (ESPAÑA)	
		SESSIONS: EXTRACTIVE METALLURGY	
		"THEORICAL AND PRACTICAL ISSUES IN COPPER ELECTROWINNING" Speaker: Dr. Germán Cáceres. (CHILE)	
		"EMERGING TECHNOLOGIES IN CYANIDATION OF GOLD AND SILVER: A GLANCE AT THE LATEST CANMET/MMSL CONTRIBUTION" Speaker: Dr. Guy Deschenes. (CANADÁ)	
		"MITIGATION OF PREG-ROBBING EFFECT OF CLAYS IN HEAP LEACHING PROCESSES" Speaker: Dr. Julio Tremolada. (PERÚ)	
		"FUNDAMENTAL FEATURES OF GOLD ADSORPTION FROM ALKALINE CYANIDE SOLUTION BY ACTIVATED CARBON" Speaker: Dr. Jan Miller. (USA)	
		"IMPROVED MODELING OF METAL EXTRACTION AND ELECTROWINNING" Speaker: Dr. Michael Free. (USA)	
		"AISI - Utah Project on Novel Flash Ironmaking Technology with Greatly Reduced Energy Consumption and SO₂ Emissions" Speaker: Dr. Hong. Y. Sohn. (USA)	
		"PHENOMENOLOGICAL APPLICATIONS FOR DESIGN, OPTIMIZATION AND CONTROL IN HYDROMETALLURGY" Speaker: Dr. Jorge Menacho. (CHILE)	
		"ADVANCES IN BIOLEACHING OF CHALCOPYRITIC AND ENARGYTIC CONCENTRATES" Speaker: Dr. Juan Rivadeneira (CHILE)	
		"PROGRESS IN GOLD REFINING. CANADA"	

Speaker: Dr. Fathi Habashi (CANADÁ)

Also, it will be dictated specialized **pre-event courses**:

COURSE	DETAILS	
EXTRACTIVE METALLURGY OF COPPER	Speaker	Dr. Fathi Habashi
	Day	October 24th
	Time	8:00 am a 2:00 pm
PYROMETALLURGY: Smelting and Conversion of Copper and Technologies for Steel	Speaker	Dr. H.Y. Sohn
	Day	October 24th
	Time	2:30 pm a 10 pm
EXTRACTIVE METALLURGY OF GOLD	Speaker	Dr. Fathi Habashi
	Day	October 25th
	Time	8:00 am a 2:00 pm
MINERAL PROCESSING: Advances in Liberation and Flotation	Speaker	Dr. Jan Miller
	Day	October 25th
	Time	2:30 pm a 10 pm

And the **specialized post-event course**:

COURSE	DETAILS	
“ADVANCES IN MINERALOGY AND GOLD-BEARING MINERAL PROCESSING”	Speakers	Dr. Joe Zhou y Dr. Guy Deschenes
	Day	October 28th
	Time	8:30 am a 1:00 pm

More Information, Offers and Corporate Discounts to the email:

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Regards,

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Organizing Committee

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