

**MONDAY / PAZARTESİ**

**20 OCTOBER / EKİM 2008**

17:00-19:00

**REGISTRATION / KAYIT**

**TUESDAY / SALI**

**21 OCTOBER / EKİM 2008**

08:00-10:00

**REGISTRATION / KAYIT**

**Room A : Ball Room**

09:30-10:30

**OPENING CEREMONY / AÇILIŞ TÖRENİ**  
Chairpersons: O. Yılmaz, G. Özbayoğlu, A. İ. Arol

10:30-11:30

**An Overlook at Canada's Mineral Industry: Current Situation and Trends**  
B. Klein, N. Emre Altun

**Mining and Mineral Processing in Egypt**  
A. M. Abouzeid, M. A. Elwageeh

11:30-12:40

**Opening of MinProTech'08 Exhibition / MinProTech'08 Sergi Açılışı**

12:40-14:00

**LUNCH / ÖĞLE YEMEĞİ**

TUESDAY / SALI		21 OCTOBER / EKİM 2008	
	Room A: Ball Room	Room B: Gaia II	
	<b>FLOTATION I</b> Chair Persons: <b>B. Klein, Ü. İpekoğlu</b>	<b>PHYSICAL SEPARATION I</b> Chair Persons: <b>A. Zucca, İ. Bayraktar</b>	
14:00-15:00	<b>A Study of Size by Size Floatability of Pyrite and Gold</b> M. L. Habner, J. P. Franzidis, R. Coleman	<b>Sensor Based Sorting of Scheelite, Fluorite and Colemanite</b> E. Ören, H. Wotruba, G. Önal	
	<b>Flotation in Concentrated Aqueous Electrolyte Solutions</b> J. S. Laskowski, S. Castro	<b>Statistical Modelling of Celestite Separation Using Jigging Process</b> A. S. Abdel-Fattah, A. A. El-Midany, S. S. Ibrahim, F. H. Abdel Reheem	
	<b>Investigation of The Effect of Ultrasound on The Froth Flotation of Fine Soil Contaminated PHC and PAH</b> J. Rosenkranz, H. Z. Kuyumcu	<b>Self Cleaning Acoustic Screen Filter System For Mine Waste Water</b> R. Woolsey, S. Shkundin	
15:00-15:20	BREAK / ARA		
	<b>CLASSIFICATION</b> Chair Persons: <b>D. Salatic, G. Önal</b>	<b>BIO / HYDROMETALLURGY I</b> Chair Persons: <b>V.W. Corral, F. Arslan</b>	
15:20-16:20	<b>Minimizing Energy Consumption of Hydrocyclone Classification Systems</b> R. VanOmmen	<b>Implementation of New Flowsheets in Uranium Solvent Extraction Plants: Enhancement of The Production and The Sturdiness Against Extraction Solvent Ageing</b> A. Chagnes, G. Cote, J. Thiry, B. Courtaud	
	<b>Comparison Derrick Stack Sizer and Hydraulic Separators</b> O. N. Güven	<b>Leaching of Niobium Associated With The Uraniferous Ore Material</b> O. El Hussaini, M. Abd El-Ghany, A. Ahmed and H. El Didamony	
	<b>Simulation and Application of The Active Pulsing Air Classification</b> Y. Zhao, Y. He, C. Duan, S. Song, W. Zuo	<b>Recovery of Vanadium and Nickel From Industrial Wastes</b> A.I. Ognyanova, I. De Michelis, F. Ferella, F. Veglio, A.T. Ozturk, A.U. Akcil, S. Ubaldini, M. Kitis	
16:20-16:40	BREAK / ARA		
	<b>COMMUNITION I</b> Chair Persons: <b>C. H. Sampaio, C. Hoşten</b>	<b>WASTE MANAGEMENT / UTILIZATION I</b> Chair Persons: <b>G. Drochioiu, M. Yekeler</b>	
16:40-17:40	<b>Humboldt Wedag High Pressure Grinding Rolls in Ore Dressing</b> R. Dicke, F. P. Van Der Meer	<b>Environmental Assessment of The Potential For Heavy Metals Leaching</b> B. Sedaghat, D. Moradkhani, A. Khodadadi, A. E. Hollagh	
	<b>Effect of High Pressure Grinding Rolls (HPGR) on Performance of Two-Compartment Cement Ball Milling</b> Ö. Genç, A. H. Benzer, Ş. L. Ergün	<b>Biosorption of Cd<sup>2+</sup> By Coconut Shell Powder: Batch and Column Studies</b> G. H. Pino, M. L. Torem	
	<b>Grindability of Solid Fossil in Stirred and Tumbling Mills</b> S. Samanlı, D. Çuhadaroğlu	<b>Removal of Ni From Liquid Streams By A Bacteria Strain</b> J. E. B. Cayllahua, M. L. Torem	
18:30-	COCKTAIL & DINNER / KOKTEYL & AKŞAM YEMEĞİ		

WEDNESDAY / ÇARŞAMBA		22 OCTOBER / EKİM 2008	
	Room A: Ball Room	Room B: Gaia II	
	<b>FLOTATION II</b> Chair Persons: J.P. Franzidis, Z. Ekmekçi	<b>BIO / HYDROMETALLURGY II</b> Chair Persons: A. Chagnes, M. Canbazoglu	
09:00-10:00	<b>The Effects of the Anionic &amp; Cationic Collector Combinations on the Feldspar Quartz Flotation</b> D. Kalyon, Ö. Y. Gülsoy	<b>Chemically Induced Hyper accumulation of Gold in Four Plant Species</b> V. Wilson-Corral, J. López-Pérez, Christopher Anderson, M. Arenas-Vargas	
	<b>Processing of Polymetallic Ores</b> A. Orumwense, R. Lastra, A. Pratt, M. Boisclair	<b>Kinetics and Mechanism of The Atmospheric Leaching, Using A Low Grade Sphalerite Concentrate: Statistical Optimization</b> R. Dehghan, M. Noaparast, M. Kolahdoozan	
	<b>The Eighty Years of Copper Minerals Flotation in Serbia</b> N. Calic	<b>Dissolution Kinetics of Galena in Sodium Hypochlorite Solutions</b> V. I. Lutsik, A. E. Sobolev, E. V. Morgunova	
10:00-10:20	BREAK / ARA		
	<b>COAL I</b> Chair Persons: Z. Sadowski, Ü. Atalay	<b>MATERIAL CHARACTERIZATION</b> Chair Persons: A.J. B. Dutra, A. Güney	
10:20-11:20	<b>Modeling of Coal Pyrolysis in A Twin Screw Reactor</b> W. A. Klose, M. K. Roedig, A. P. Schinkel	<b>Paramagnetic Properties and Floatability of Minerals</b> P. M. Solozhenkin, V.P. Nebera, O.S. Bryuchovetsky	
	<b>Hardgrove Grindability Index Estimation Using Neural Networks</b> A. M. Özbayoğlu, G. Özbayoğlu	<b>Surface Characterization of Selected Mineral Fillers Using Atomic Force Microscopy</b> B. Benli, M. S. Celik, J. Nalaskowski, J. D. Miller	
	<b>Bio-desulphurisation of High Sulphur Coal Using Diverse Bacteria</b> M. A Anwar, M. A Ghauri, N. Akhtar, K. Akhtar	<b>A Methodology To Measure The Surface Oxidation of A Sulphide Ore</b> Ö. Biçak, Z. Ekmekci, M. Can	
11:20-11:40	BREAK / ARA		
	<b>WASTE MANAGEMENT / UTILIZATION II</b> Chairpersons: H. Nakazawa, H. Özdağ	<b>PHYSICAL SEPARATION II</b> Chairpersons: Y. Zhao, N. Acarkan	
11:40-12:40	<b>Paste Production and Deposition</b> C. Beasley	<b>Sea Salt Upgrading</b> G. Baghino, D. Pegoli, A. Serci, R. Peretti, A. Zucca	
	<b>Monitoring of Cyanides in The Presence of Heavy Metals</b> G. Drochioiu, K. Popa, A. C. Dirtu, I. Mangalagiu, M. Murariu	<b>Reduction of Iron Content From Silica Sand By Scrubbing Process</b> H. Haghi, M. Noaparast, A. Ghorbani	
	<b>Bioremediation Process Monitoring Inside Ex-Quarry Recovery</b> A. Bonoli, G. Modarelli, A. Dall'Ara, V. Marroni, N. Rappoli	<b>Beneficiation of Fine Chromite Tailings Using A MGS Separator</b> T. Çiçek, İ. Cöcen, V.T. Engin, S. Şen	
12:40-14:00	LUNCH / ÖĞLE YEMEĞİ		

WEDNESDAY / ÇARŞAMBA		22 OCTOBER / EKİM 2008
	Room A: Ball Room	Room B: Gaia II
	<b>COMMUNITION II</b> Chair Persons: Z. Doğan, Z. Özdemir	
14:00-15:00	<b>The Modelling of Ovacik Gold Mine Grinding Circuit</b> E. Köksal, S. Umurhan, B. Sayiner	
	<b>High Chrome Grinding Media Trials at Çayeli Bakir İşletmeleri A.Ş.</b> A.Aslan, M. N. Mian	
	<b>Power Measurements in the Bond Ball Mill</b> C. Acar, Ç. Hoşten	
15:00-15:20	BREAK / ARA	
	<b>INDUSTRIAL MINERALS I</b> Chair Persons: Ö. Gülsoy, Y. Uçbas	
	<b>Adsorption, Rheology and Electrokinetic Properties of Organo Modified Sodium Bentonites From Resadiye Region</b> İ. Erkan, İ. Alp, M. F. Can, F. Karakaş, M. S. Çelik, H. Yüzer	
	<b>Interaction of Soda and MgO With Mixed Type of Bentonites and Its Industrial Implications</b> T. Çetinel, C. Karagüzel, F. Boylu, M. S. Çelik, K. Çinku	
	<b>Effect of The Dispersent Type on The Slip Casting Properties of Ceramic Clay</b> M. S. Eygi, G. Ateşok	
16:20-16:40	BREAK / ARA	
16:40-17:40	<b>COAL II</b> Chair Persons: M. Kemal, H. Demirel	
	<b>Benefication Studies on Coal Slimes From Tuncbilek Tailing Ponds</b> A. Erdem, A. Gülmez, M. Karadeniz	
	<b>Recovery of Coal From Fine Tailings of A Hard Lignite Washing Plant Using Flotation</b> V. Taylan Engin, T. Çiçek, İ. Cöcen, G. Akar	
	<b>Investigation of The Rheological Behavior of Asphaltite-Water Slurries: Possible Mechanisms and Their Impacts on Viscosity</b> N. E. Altun, S. Özün, C. Hicyilmaz	
19:00-	DINNER / AKŞAM YEMEĞİ	

THURSDAY / PERŞEMBE		23 OCTOBER / EKİM 2008	
	<b>Room A: Ball Room</b>	<b>Room B: Gaia II</b>	
	<b>FLOTATION III</b> Chair Persons: <b>J. S. Laskowski, G. Ateşok</b>	<b>COMMUNITION III</b> Chair Persons: <b>M. A. Ghauri, L. Ergün</b>	
09:00-10:00	<b>Adsorption Mechanism of Mixed Long Chain Amines and Alcohols on Silicate Minerals</b> A. Vidyadhar, A. Das, K. K. Bhattacharyya, Rao K. Hanumantha	<b>Kinetics of Fine Dry Grinding of Colemanite</b> A. Aras, A. Özkan, S. Aydoğan	
	<b>Selective Flotation of Angooran Oxidised Zinc Ore Using Mercaptans</b> S. H. Hosseini, E. Forsberg	<b>An Investigation of Barite Ore Breakage at Dorrin Mine of Kashan</b> A. Farzanegan, Z. S. Mirzaei	
	<b>The Hydrodynamic Behavior of Quartz Coarse Particles in Flotation</b> B. Rezai, B. Shahbazi, S. M. J. Koleini	<b>Predicting The Semiautogenous Mill Liner Wear By Applying Grey Model</b> M. Karamoozian, Z. Shafaei, R. Kakaie	
10:00-10:20	BREAK / ARA		
	<b>PYRO-PROCESSING</b> Chair Persons: <b>A. Akar, A. Yazan</b>	<b>BIO / HYDROMETALLURGY III</b> Chair Persons: <b>M. L. Torem, H. Kurama</b>	
10:20:11:20	<b>DRI Fines – A High Value Admixture in Iron Ore Pelletizing</b> A. Basdag, P. Louvelle, G. Paquet	<b>Effect of Lead Nitrate on Cyanide Leaching of Gold and Silver</b> B. Sayiner, E. Koksall	
	<b>Use of Colemanite As An Additive in Iron Ore Pelletizing</b> O. Sivrikaya, A. I. Arol	<b>Removal of Gangue Minerals From Graphite Ore By Acid Leaching</b> Ö. Kaya, M. Canbazozğlu	
	<b>Uses of Iron Oxide Wastes With Iron Ore Concentrate in Sintering Process</b> F.M. Mohamed, Y.M.Z. Ahmed, M.E.H. Shalabi	<b>Dissolution of Intensively Ground Celestite in Chloride Medium</b> M. Erdemoğlu, S. Aydoğan, G. Uçar, A. Aras, E. Gock	
11:20-11:40	BREAK / ARA		
	<b>WASTE MANAGEMENT / UTILIZATION III</b> Chair Persons: <b>A. M. Abouzeid, İ. Cöcen</b>	<b>INDUSTRIAL MINERALS II</b> Chair Persons: <b>M.S. Çelik, E. İnger</b>	
	<b>Acid Mine Drainage Prediction Studies on Tailings of Balya</b> G. Demirtaş, M. A. Demirçin, M. Durdu, A. Acar, A. Özkara, R. Coşkun, A. Çalık, N. Özvatan, M. Karadeniz	<b>Production of Fire Clay Refractory Bricks From Jordanian Local Raw Materials</b> M. N. Al-Amaireh	
	<b>Acid Rock Drainage of Waste Rock Mastra Gold Project</b> M. Tekol, S. Umurhan	<b>Effects of Ultrasonic Energy on Solubility of Colemanite and Ulexite</b> S. G. Özkan, C. Güngören, M. F. Eskibalcı	
	<b>Removal of Arsenic From Acid Mine Drainage With Formation of Jarosite</b> H. Nakazawa, W. Hareyama, T. Shinohe	<b>Selective Shear Flocculation of Celestite Mineral</b> H. Uçbeyiay, A. Özkan, V. Önen	
12:40-14:00	LUNCH / ÖĞLE YEMEĞİ		

THURSDAY / PERŞEMBE		23 OCTOBER / EKİM 2008
	<b>Room A: Ball Room</b>	
14:00-15:00	<b>WASTE MANAGEMENT / UTILIZATION IV</b> <b>Chair Persons: N. Calic, A. A. Sirkeci</b>	
	<b>Thiosalts in Mill Effluents and Possible Management Options</b> N. Kuyucak	
	<b>Removal of Lignin From Pulp Waste Water's Black Liquor Via Aswanly Clay</b> S. E. Mohamed, S. A. Sayed, A. M. Kamel, M. G. Khalifa, M. E. H. Shalabi	
	<b>Ultra-Flocculation in Wastewater Treatment</b> N. N. Rulyov, V. J. Korolyov	
15:00-15:20	BREAK / ARA	
15:20-16:20	<b>COAL III</b> <b>Chair Persons: W. A. Klose, E. Sönmez</b>	
	<b>Candiota Coal Beneficiation in Air Jigs</b> C.H. Sampaio, W. Aliaga, E.T. Pacheco, E. Petter, H. Wotruba	
	<b>Development of Dry Fine Coal Cleaning With Fluidized Bed in China</b> Y. Zhao, Z. Luo, Q. Chen, Y. He, Z. Chen, C. Liang, C. Duan	
	<b>Cleaning of Hüsamlar Coal By Optical Sorting</b> Ö. Y. Gülsoy, Ş. L. Ergün, V. Doğan, M. Özdingiş	
16:20-16:40	BREAK / ARA	
16:40-17:40	<b>CLOSING CEREMONY / KAPANIŞ TÖRENİ</b>	
19:00-	<b>GALA DINNER / GALA YEMEĞİ</b>	

