

# ALTA 1996 NI/CO PRESSURE LEACHING & HYDROMETALLURGY FORUM

## TABLE OF CONTENTS

### **Bulong Nickel Project: Challenges of an Emerging Nickel Laterite**

By Keynote Speaker - Robert J Pett

### **Murrin Murrin Nickel/Cobalt Project – Project Development Overview**

By G Motteram & M Ryan, R Berezowsky & R Raudsepp

### **Cawse Nickel Laterite Deposit**

By K J Hellsten & C R Lewis

### **Planning and Execution of a Metallurgical Test Program for Laterites Pressure Leaching**

By M L Steemson

### **Is the Direct Use of Sulphur Dioxide an Alternative to Sulphuric Acid for Recovery of Ni/Co from Laterites?**

By John Canterford

### **The Syerston Polymetallic Project**

By D F Blight & I G Muir

### **Cyanex® Extractants in the Recovery of Cobalt from Nickeliferous Solutions: Theoretical and Practical Considerations**

By W A Rickelton & C McRae

### **Recovery of Nickel from Ammoniacal Solutions Using LIX® 84-I**

By J M W Mackenzie, M J Virnig & G A Kordosky

### **Application of the EMEW Cell for Nickel/Cobalt Electrowinning**

By Tony Treasure & Alan Taylor

### **The Bacterial Oxidation of Nickel and Cobalt Polymetallic Concentrates**

By A J King & J R Budden

### **Overview of the Yakabindie Nickel Project**

By G Johnson

### **The Acid Pressure Leach Process for Nickel Cobalt Laterite: A Review of Operations at Moa Nickel S.A.**

By M E Chalkley, R Balan, H U Kranz & R Sanchez

### **Autoclave Design for Pressure Leaching of Laterites**

By David H King

### **Slurry Pumping for High Pressure Autoclaves**

By Peter Thissen

### **Integrated Acid Plant Design for Pressure Leaching Plants for Laterites**

By Igo Kracik MSc

### **Engineering Issues & Economics of Pressure Leaching of Laterites**

By Alan Taylor