

# CONTENTS

<b><i>Projects and Process Technology</i></b>
<b>Uranium Ore Processing in Australia - Past, Present &amp; Future</b> <i>Bob Ring – ANSTO - Australia</i>
<b>Review of Summit's Mt Isa Uranium Project</b> <i>Alan Eggers – Summit Resources Ltd - Australia</i>
<b>Solvent Extraction of Uranium Using Tertiary Amines</b> <i>Phil Crane, Kym Dudley, Angus Feather, Jurgen Picardo, Burrel D Boley III, Werner Schwab, Michael J Virnig, Steve Olafson, and Gary Kordosky – Cognis – Australia/South Africa/South America/USA</i>
<b>Uranium Extraction - The Key Issues for Processing, David Lunt</b> <i>David Lunt and Alastair Holden – GHD Minproc - Australia</i>
<b>Review of Less conventional Uranium Process Flowsheets</b> <i>Alan Taylor – ALTA Metallurgical Services – Australia</i>
<b>Between U and SWU - Conversion is the Key</b> <i>Ganpat Mani and Jim Graham – ConverDyn - USA</i>
<b>The use of Horizontal Belt Filters for the Treatment of Uranium Containing Slurries: the Delkor Solution</b> <i>Dirk de Klerk – GKD Delkor – South Africa</i>
<b><i>Environmental and Tailings</i></b>
<b>Considerations on the Safe Disposal and Transportation of the Mining Processing Waste (Uranium Ore) in Romania</b> <i>Gheorghe Vieru - Institute for Nuclear Research; Ioan Muntean, and Heinrich Lorencz - Uranium National Compant (CNU) - Romania</i>
<b><i>Project Development</i></b>
<b>Keys to Successful Uranium Project Development</b> <i>Alan Taylor – ALTA Metallurgical Services – Australia</i>
<b><i>Solvent Extraction and Ion Exchange</i></b>
<b>Solvent Extraction of Uranium from Sulphate Solution Using Bateman Pulsed Columns: Pilot Study</b> <i>Eliyahu Buchalter - Bateman Solvent Extraction – Israel; Sean Scott and Marthie Kotze – Mintek – South Africa;</i>
<b>SX &amp; IX Technologies for Uranium Recovery from Saline Liquors</b> <i>Karin Soldenhoff – ANSTO Minerals - Australia</i>
<b>Continuous Counter Current Ion Exchange in Uranium Ore Processing</b> <i>Nikolai Zontov - Clean TeQ Pty Ltd - Australia</i>
<b>SepTor Technologies Continuous Counter-Current Ion Exchange</b> <i>Mark Weatherseed – Outokumpu Technology - Australia</i>
<b>Mintek's Re-Entry Into Uranium Research and Development</b> <i>M. H. Kotze, B. R. Green, J. W. Neale and L. Swanepoel – Mintek – South Africa</i>
<b>Review of Alternative Mixer-Settler Designs, Columns and Centrifugal Contactors for Uranium SX</b> <i>Alan Taylor – ALTA Metallurgical Services – Australia</i>