SHECHTMAN INTERNATIONAL SYMPOSIUM



This symposium will honor the great lifetime achievements of Prof. Shechtman, a metallurgist who won the 2011 Nobel Prize in Chemistry. It will cover the important pillars of sustainability:

- 1) political and social framework
- 2) science, technology and industrial practice
- 3) education

The scope includes the entire cycle of the world's most precious resources including minerals, metals and materials, their extraction, processing, recycling & development of new frontiers.

Prof. Daniel Shechtman
2011 Nobel Prize in Chemistry

Incorporating:



1st International Symposium on Rare Earth and Platinum Group Metals: Managing and Processing

- Managing Supply Chain Risks for Critical & Strategic Metals
- Mitigation practices and innovative strategies
- Costs of extraction, processing options, route to market
- End-user Procuring and maintaining the supply in operations
- Extraction techniques (pyrometallurgy, hydrometallurgy, electrometallurgy)
- Recycling techniques (electronic scraps, EAF dusts, less common waste streams, etc)
- Processing techniques (microwave heating, solar-thermal reaction synthesis, cold crucible synthesis).
- Equipments Design and commissioning
- Laboratory and pilot plant studies

29 June - 04 July 2014 Fiesta Americana Condesa Cancun, Mexico

Abstract Submission
Deadline Specified
at the Website

Leading Committee:



Florian Kongoli Chair CEO & President Flogen Technologies Canada / USA



Manuel Ramos Co-Chair President Asarco/Gruppo Mexico / USA



Herbert Wirth Co-Chair CEO & President Polska Miedz SA



David Halley Co-Chair CEO & President PASAR Philippines



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Jiri Dostal Co-Chair Managing Director Kovohute Czech Republic



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