

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

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

FLOGEN
STAR OUTREACH

Incorporating: International Symposium on sustainable base-metal bio-extraction

- Fundamental aspects of bio-hydrometallurgy;
- Industrial bio-hydrometallurgy (studies, practical aspects and operation);
- Bio-extraction of nutrients out of agro-minerals;
- Microbial ecology and bio-prospecting in natural environments and mining;
- Molecular Genetics and biochemistry of microorganisms used in biohydrometallurgical;
- Biohydrometallurgy as a strategy for remediating contaminated sites;
- Bio-extraction of phosphorus out of iron ores;
- Bio-assisted Comminution of primary and secondary ores;
- Bio-dessulphurization of mineral coal;
- Bio-extraction of metals from electro-electronic scraps.

Organized by:

- Debora Monteiro
- Luis Sobral

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

Abstract Submission
Deadline Specified
at the Website

Leading Committee:



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