PROFESSOR JOHN MEECH RECEIVED THE FRAY INTERNATIONAL SUSTAINABILITY AWARD

September 5, 2014

At FLOGEN's Shechtman International Symposium held in Cancun, Mexico from June 29 to July 4, Professor John Meech was presented with the Fray International Sustainability Award in recognition of his leadership of UBC-CERM3's research into Sustainable Mining. Dr. Meech attended the conference with 10 members of the CERM3 team who presented 12 papers on recent work done at UBC.

A list of papers presented by the CERM3 team is shown below:

1. Changing the Habits of Artisinal Miners
   - Marcello Veiga, Gustavo Angelod, and John Meech
2. Remining Old Tailings Dams
   - John Meech and Jessica X.Y. Wang
3. High Temperature Geothermal Energy – Why No Canadian Development?
   - Mary Ghomeshi, Stephen Mak, and John Meech
4. Development of Sustainable Small Businesses in Mining-Affected Communities
   - Suzette McFaul, André Xavier, and John Meech
5. Recognizing Confined Space Issues at Mine Reclamation Sites
   - Ladan Mohammadi and John Meech
6. Fuzzy Logic in Mining – Are Right and Wrong Fuzzy Concepts?
   - John Meech
7. Ricoh - The "New Gold" for a "Safe Haven" Investment?
   - Ricky Ge and John Meech
8. Review of First Nations Issues and Mining In Canada
   - André Xavier, John Meech, and Marcello Veiga
9. Decreasing Energy Consumption in Cement Production
   - Sixto Aguero-Starkman and John Meech
10. Phytomining of Platinum Group Metals: Major Driving Forces and New Approaches
    - Pepe Shi, John Meech, and Chris Anderson
11. Can Phytoremediation Support the Gold Mining Industry in Developing Countries? – Case Study for Indonesia
    - Chris Anderson, John Meech, Marcello Veiga, Deval Kishnayansi
12. Sustainable Mining Is that really possible?
    - Plenary Session Presentation: John Meech