



SIPS 2023, in Honor of Nobel Laureate, Prof. M Stanley Whittingham

2023 SIPS

Covering Sustainability Pillars :

- Science, Technology & Industry
- Governance & Management
- Education & Civil Society

Prof. M Stanley Whittingham

Nov 27 - Dec 1, 2023, Hyatt's Dreams Playa Bonita, Panama

8th International Symposium on Sustainable Mining Operations

The Symposium is being held under the umbrella of SIPS 2023 covering the following topics:

- Technical Aspects of Sustainability in Mining & Smelting : Energy Efficiency; Automation; Open Pit versus Underground; Tailings Storage Facilities and Methods; Phyto- reclamation etc.
- Environmental Aspects of Sustainable Mining & Smelting: Small-scale & Artisanal; Dealing with Legacy Mine Sites Environmental
- Socio-Political Issues in Sustainable Mining & Smelting: Regulating etc.

Scan for Complete Scope & Important Deadlines



Featuring many Nobel Laureates:



Dan Shechtman
2011 - Chemistry



Stanley Whittingham
2019 - Chemistry



Joachim Frank
2017 - Chemistry



Barry Marshall
2005 - Medicine



Aaron Ciechanover
2004 - Chemistry



Avram Hershko
2004 - Chemistry



Kurt Wüthrich
2002 - Chemistry



Ferid Murad
1998 - Medicine

(Passed away on the 4th of Sept. 2023)



Rudy A. Marcus
1992 - Chemistry

Special Address:



Luis Echegoyen
2020 President
American Chemical
Society



Donna J. Nelson
2016 President
American Chemical
Society



Subra Suresh
President, Global
Learning Council
Switzerland
Former Director
NSF, USA



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