

Dedicated in Honor of Nobel Laureate in Chemistry, Prof. Aaron Ciechanover



Dr. Aaron Ciechanover

# 2025 SIPS

Covering Sustainability Pillars :

- ① Science, Technology & Industry
- ② Governance & Management
- ③ Education & Civil Society

17-20 November 2025, Dusit Thani Mactan Resort, Cebu, Philippines

## 10th International Symposium on Sustainable Base-metal Bio-extraction

The Symposium is being held under the umbrella of SIPS 2025 covering the following topics:

- 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
- Biohydrometallurgy as a strategy for remediating contaminated sites
- Bio-extraction of phosphorus out of iron ores

Scan for Complete Scope & Important Deadlines

Featuring Many Nobel Laureates:



Dan Shechtman  
2011 - Chemistry



Harvey J. Alter  
2020 - Medicine



Gregg L. Semenza  
2019 - Medicine



Joachim Frank  
2017 - Chemistry



Konstantin Novoselov  
2010 - Physics



Aaron Ciechanover  
2004 - Chemistry



Avram Hershko  
2004 - Chemistry



Kurt Wüthrich  
2002 - Chemistry



Rudy A. Marcus  
1992 - Chemistry



Jean-Marie Lehn  
1987 - Chemistry

Special Address:



Malcolm McNeil  
President  
Beverly Hill Bar  
Association  
USA



Donna J. Nelson  
2016 President  
American Chemical  
Society  
USA



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



Nektarios Tavernarakis  
Chair  
EIT Governing Board  
President  
FORTH



Louise Otis  
International Judge,  
Mediator and Arbitrator  
(Photo by BAnO)



Haruhiko Inufusa  
CEO  
TIMA  
Japan

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STAR OUTREACH

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