

Dedicated to Modern Hellenism & in Honor of Nobel Laureate in Chemistry, Prof. Avram Hershko



Prof. Avram Hershko

2024 SIPS

20-24 October 2024, Out of the Blue Resort, Crete, Greece

Covering Sustainability Pillars :

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

9th International Symposium on Multiscale Material Mechanics & Sustainable Applications

The Symposium is being held under the umbrella of SIPS 2024 covering the following topics:

- Generalized continuum mechanics, nanomechanics
- Gradient elasticity, gradient viscoelasticity, gradient plasticity, gradient damage
- Defects in solids, diffusion in solids, phase transformations in solids
- Material instabilities, dislocation patterning
- Shear bands, size effects, novel materials, thin films
- Metals, polymers, ceramics, soils, rocks, concrete
- Electronic, magnetic, thermoelectric, and photonic materials

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 BANQ)



Haruhiko Inufusa
CEO
TIMA
Japan

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