

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
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EIT Governing Board
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Summit Website: www.flogen.org/sips2024 Contact: Dr Florian Kongoli (fkongoli@flogen.org)
Phone: 1 514 807-8542 Toll Free: 1 877 2-FLOGEN (Within North America) Fax: 1 514 344-0361