

First Edition – International conference on  
**Sustainable smart Materials, Structures and Systems**  
**SMSS 2026**

30 October 2026 – 01 November 2026

Hybrid Format | **MAGIC LIFE AFRICANA, Hammamet – Tunisia**



General Chair ● Pr. Mohamed KHLIF (TN)

Co-Chairs ● Pr. Ahmed KOUBAA (CA) ● Pr. Olfa KANOUN (DE) ● Pr. Abdessattar ABDELKEFI (USA)



### SCOPE AND MISSION STATEMENT

**SMSS 2026**, the 1<sup>st</sup> International Conference on Sustainable Smart Materials, Structures and Systems, will serve as an international platform for researchers, engineers, and industry professionals to present and discuss recent advances in materials science, engineering, and sustainable innovation. The conference bridges fundamental science and applied engineering, with particular emphasis on computational methods, smart and functional materials, characterization techniques, structural behavior, and the integration of sustainability and artificial intelligence in materials design and development.

### TOPICS SMSS 2026

- **Sustainable materials and Circular Economy** Sustainable bio-based materials, Circular economy and recycling, Environmental impact and Life Cycle Assessment, Industrial and engineering applications.
- **Smart & Functional Materials** Smart and functional materials, Sensors and actuator systems, Advanced polymers and composites, Material design and characterization.
- **Computational & Multi-Scale Modeling** Computational modeling and simulation, Finite and boundary element methods, Multi-scale analysis, Structural and material behavior prediction.
- **Artificial Intelligence & Data-Driven for Materials and Structures** AI and machine learning, Data-driven materials discovery, Predictive modeling and optimization, Digital twins and PINNs.
- **Materials Processing, Characterization & Structural Performance** Advanced manufacturing and processing, Material characterization and testing, Structural behavior and fracture mechanics, Damage, fatigue, and life assessment.

### PUBLICATION

Based on the peer review process, the SMSS 2026 Scientific Committee will select conference papers for chapters in the book series indexed by SCOPUS.



Selected papers will be published in the journal Euro-Mediterranean Journal for Environmental Integration.



### IMPORTANT DATES

● Call for Papers issued	May 30, 2026
● Abstract submission deadline	July 15, 2026
● Notification of acceptance of Abstract	Aug. 15, 2026
● Full paper submission deadline	Aug. 30, 2026
● Notification of acceptance of Full paper	Sept. 15, 2026
● Early registration	Sept. 30, 2026
● Conference opening date	Oct. 30, 2026



SCAN ME

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