2nd International Conference on Smart Functional Materials and Sustainable Technologies (SmartMat 2026)

SmartMat 2026

23,24 November 2026 **Faculty of Sciences of Sfax (FSS), Tunisia**

About the Conference

The **SmartMat 2026 Conference** aims to bring together researchers, scientists, and engineers working in the field of **smart, bio-based, and eco-friendly functional materials** to promote sustainable technological innovations. This event will serve as a multidisciplinary platform for exchanging ideas, sharing research findings, and exploring new collaborations that foster the transition toward **greener and smarter material systems**.

Conference Topics

- Bio-based and renewable materials; sustainable composites and biopolymers
- Eco-friendly functional materials and green chemistry
- Circular economy (10R), waste-to-materials, and valorization strategies
- Smart and multifunctional systems: magnetoelectric, piezoelectric, triboelectric, and self-powered sensors
- Flexible and wearable energy harvesting devices
- Artificial intelligence in biomaterials: optimization, predictive modeling, and digital twins
- Characterization and modeling of bio-based and hybrid materials
- Energy materials and systems for harvesting, storage, and conversion
- Water and environmental applications: remediation and pollution control
- Agriculture, food, packaging, and biomedical applications of sustainable biomaterials

Conference Chairs:



Prof. Olfa Kanoun
Professorship of Measurement and Sensor Technology (CUT), Chemnitz University of Technology, Germany



Prof. Anouar Njeh
Department of Physics, Faculty of Sciences of Sfax (FSS), University of Sfax, Tunisia



Prof. Ahmed Fakhfakh
Digital Research Center of Sfax (CRNS), Sfax, Tunisia

Program Chairs:

Dr. Slim Naifar, Dr. Ayda Bouhamed

Publication Chairs:

Prof. Olfa Kanoun, Prof. Anouar Njeh, Prof. Ahmed Fakhfakh

Scientific Committee:

Prof. Mourad Arous, Prof. Mohamed Ben Amor, Prof. Aida Ben Jazia, Prof. Chokri Boudaya, Dr. Ayda Bouhamed, Prof. Wahiba Boujelben, Dr. Rania Chaari, Prof. Nabil Derbel, Prof. Riadh El-Behi, Prof. Nader Haddar, Prof. Hamadi Khemakhem, Prof. Akram Krichen, Dr. Mouna Medhioub, Dr. Slim Naifar, Prof. Ahmed Said Nouri, Prof. Nizar Rammeh, Dr. Salwa Sahnoun, Prof. Mohamed Triki

Submission Details:

Submission Here!

Submission: 1-page abstract

Deadline: 08.11.2026

Notification of Acceptance: 10.11.2026

Conference Proceedings: Abstract Book & Special Issues

Registration Fees: 0 Euro | **Format:** Oral & Poster Presentations | **Best** Presentation & Poster **Award**