

# SCC 2023

## 3rd International Conference on Signal, Control and Communication



IEEE Tunisia Section  
www.ieee.tn



IEEE Antennas and Propagation Society  
Tunisia Chapter

HAMMAMET, TUNISIA  
01-03 DECEMBER 2023



<https://scc.ieee.tn/>

### About the conference

The 3rd SCC International Conference aimed at providing platform for academic researchers and industrial engineers to share original ideas, successful practices and highly developed skills in the fields of dynamical systems control, electronics and communication, smart grids and power systems, optimization and computational intelligence.

### Paper Submission

All papers and session proposals must be written in English and submitted through the following conference submission website link <https://cmt3.research.microsoft.com/SCC2023>. All submitted papers must be formatted in the standard 2-column IEEE Proceedings format.

Accepted and presented papers during the conference will be published in **IEEE Xplore**. Authors of the best papers presented at SCC conference will be offered an opportunity to publish their works in international journals.

#### General Chairs

Faouzi Bouani, University of Tunis El Manar, TN  
Ahmed Rubaai, Howard Univ. Washington, DC, USA

#### General co-Chairs

Frédéric Jean, ENSTA Paris, FR  
Abdelkader Chaari, Univ. of Tunis, TN  
Ridha Ben Abdennour, Univ. of Gabes, TN  
Kamel Abderrahim, Univ. Gabes, TN

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Anis Sallemi, Univ. of Tunis, TN  
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Rihem Farkh, King Saud Univ., SA  
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#### Finance and Registration Chairs

Maher Ben Hariz, Univ. of Tunis El Manar, TN  
Abderrahmen Zaafour, Univ. of Tunis, TN

#### Invited Session Chairs

Rached Gharbi, Univ. of Tunis, TN  
Jamel Belhadj, Univ. of Tunis, TN

#### Publicity Chairs

Anis Messaoud, Univ. of Gabes, TN  
Mohamed Ali Belaid, Umm Al-Qura Univ., SA

#### Awards Chairs

Chiheb Ben Regaya, Univ. of Kairouan, TN

#### Industry Chair

Radhouen Dakhli, STEG Company, TN  
Amira Kheriji, ST Microelectronics, TN

#### Local Arrangement Chair

Hechmi Bouazizi, Univ. of Tunis El Manar, TN

#### Local organizing committee

Kaouther Ibn Taarit, Univ. of Monastir, TN  
Lotfi Chaouech, Univ. of Sousse, TN  
Jawher Chroua, Univ. of Tunis El Manar, TN  
Jihen Issaoui, Univ. of Tunis El Manar, TN  
Houcine Lassad, Univ. of Tunis, Tunisia

#### Track Chairs

##### Control Systems

Wassila Chagra, Univ. of Tunis El Manar, TN  
Selma Ben Attia, H. Inst. of Mining Trades, MRT  
Lotfi Osman, Univ. of Carthage, TN

##### Electronics and Communication engineering

Sana Ahmed Abdaljilil, Sabratha Univ., LBY  
Mary Ahuna, Technical Univ. of Kenya, KEN  
Yousef Jaradat, Al-Zaytoonah Univ., JOR  
Noureddine Boulejf, MRC, TN

##### Smart grids and power Systems

Abdelaziz Zaidi, Univ. of Kairouan, TN  
Fatima Zahra Messaoud, Univ. S. A. Naama, ALG

##### Optimization of Industrial Systems

Sondes Hammami, Univ. of Carthage, TN  
Samia Telmoudi, Univ. of Tabuk, SA  
Youcef Soufi, Univ. of Tebessa, ALG

##### Computational Intelligence and Machine Learning

Yosra Hammi, Univ. of Gabes, TN  
Kenz Amhmed Bozed, Benghazi Univ., LBY

### Important deadlines

Paper submission  
July 15, 2023

Notification of acceptance  
October 20, 2023

Final paper submission  
November 10, 2023

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