



KINGDOM OF BAHRAIN
Ministry of Municipalities Affairs
and Agriculture



In association with

مراعي
MARA'EE

ENGINEERING & INNOVATION FOR SUSTAINABLE FOOD SECURITY CONFERENCE 2026



Organized by



BAHRAIN
SOCIETY OF
ENGINEERS

Supported by



جمعية علوم وتقنية المياه الخليجية
Gulf Water Sciences and Technology Association



11 - 12
November 2026



GICC, Gulf Hotel
Kingdom of Bahrain

PREVIOUS
MARA'EE
SNIPPETS





H.E. Wael bin Nasser Al Mubarak

The Minister of Municipalities Affairs
and Agriculture
Kingdom of Bahrain



Engineering & Innovation for Sustainable Food Security Conference 2026 is a distinguished international scientific forum that brings together engineers, researchers, scientists, academics, industry leaders, policymakers, and professionals from around the world to explore innovative engineering solutions that advance sustainable food security.

The conference serves as a dynamic platform for sharing cutting-edge research, emerging technologies, and best practices that address the growing global challenges of food production, resource efficiency, climate resilience, and sustainable agricultural systems. It highlights the critical role of engineering innovation in transforming food systems to meet the needs of a rapidly growing population while preserving natural resources for future generations.

Guided by the theme “Engineering Innovation - Sustainable Food Security,” the conference fosters interdisciplinary collaboration where engineering, science, technology, and policy converge to develop practical and scalable solutions for sustainable food production, processing, distribution, and resource management.

Delegates will experience a high-quality scientific program featuring distinguished international and regional keynote speakers, technical sessions, research paper presentations, panel discussions, and networking opportunities. The conference will also showcase innovative technologies, research institutions, industry partners, and organizations driving advancements in sustainable food systems and engineering.

We look forward to welcoming you in the Kingdom of Bahrain in November 11 – 12, 2026.



Eng. Abdul Nabi Al Sabah

Conference Chair

President, Bahrain Society of Engineers

MESSAGE

It is my great pleasure to welcome you to the Engineering & Innovation for Sustainable Food Security Conference 2026. The Development of Animal and Agricultural Production Systems 2026, taking place from 11-12 November 2026 at the Gulf International Convention Centre, Gulf Hotel, Kingdom of Bahrain.

Held in parallel with the Bahrain Animal and Agriculture Production Show (Mara'ee 2026), this conference has been designed to complement the exhibition by providing a dedicated platform for the exchange of technical knowledge, research findings, engineering innovations, and industry best practices. Together, the conference and exhibition create a unique opportunity to bridge technology, science, business, and practical implementation within the animal and agricultural production sectors.

The conference will bring together engineers, researchers, industry experts, policymakers, investors, and practitioners to explore the latest developments shaping the future of food security and sustainable production systems. Through a diverse technical program, participants will examine advances in smart farming, agricultural infrastructure, water and energy solutions, production technologies, sustainability engineering, animal production, and emerging innovations that are transforming the agri-food sector.

As the Gulf region continues to strengthen its commitment to food security, resource efficiency, and sustainable development, collaboration between academia, industry, government, and investors has never been more important. This conference provides an ideal forum to foster such collaboration, encourage innovation, and support the adoption of technologies that will enhance the resilience and productivity of our food and animal production.

On behalf of the Steering Committee, I extend my sincere appreciation to our potential speakers, sponsors, partners, exhibitors, and participants for their valuable contributions. We look forward to welcoming you to Bahrain and to an engaging event that combines the practical showcase of the Mara'ee 2026 with the technical excellence of this conference.



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CONFERENCE TECHNICAL TOPICS



CALL FOR ABSTRACTS

Abstracts are invited on the topics outlined and other subjects related to the theme of the conference. Abstracts should be submitted using our online submission form through our website maraee-conf.bse.bh, or contact mohammed.alhalal@bse.bh, +973 17810727. Abstracts should clearly state the subject matter, the objectives, and the important conclusions to be presented in the full presentation and should not exceed 400 words. The abstract must include the title of the paper, the author's name(s), the affiliation, and the email addresses. Selection of papers will take into account the originality, relevance, and likely interest to delegates.

IMPORTANT DATES

**Abstract Submission
Deadline**
03 SEPTEMBER 2026

**Abstract
Acceptance**
15 SEPTEMBER 2026

**Presentation Submission
Deadline**
15 OCTOBER 2026

**Presentation
Acceptance**
29 OCTOBER 2026

TRACK 1

AGRICULTURAL AND LIVESTOCK SYSTEMS ENGINEERING

- Agricultural and Livestock Infrastructure Engineering.
- Plant and Animal Biosecurity Engineering.
- Water and Energy Engineering for Agriculture.
- Desert Agriculture and Controlled Environment systems.



TRACK 2

SMART AGRICULTURE AND DIGITAL INNOVATION

- AI, Big Data and Decision Support Systems.
- Precision Agriculture, IoT and Agricultural Robotics.
- GIS, Remote Sensing and Space Technologies.
- Digital Transformation and emerging AgriTech.



TRACK 3

SUSTAINABLE FOOD SYSTEMS AND CLIMATE CHANGE ADAPTATION

- Sustainable Landscapes and Urban Green Infrastructures.
- Circular Economy and Resource Efficiency.
- Food Production, Processing and Supply Chain Engineering.
- Investment, Policy and Future Food Security.





ENGINEERING & INNOVATION FOR SUSTAINABLE FOOD SECURITY



COMMITTEES

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Bahrain Society of Engineers



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SPONSORSHIP BENEFITS

Companies are invited to become official sponsors for the conference and exhibition. The table below describes the different sponsorship levels and their corresponding benefits.

Sponsorship will allow companies to promote their products and services to MARA'EE Conference audiences and provide the opportunity to interact with other attending professionals. Please use the sponsorship form to submit your sponsorship application. Detailed information regarding sponsorship may be obtained from the sponsorship coordinator. Contact Tel: +973 17810727 or Email: mohammed.alhalal@bse.bh



Benefits	Platinum Sponsor BHD 5,000 USD 13,350	Gold Sponsor BHD 3,000 USD 8,000	Silver Sponsor BHD 2,000 USD 5,350
Organization name and logo of appropriate sizes will be published in all the conference publicity materials.	✓	✓	✓
Delegates from the sponsoring organization may attend the conference with full package free of charge.	15 Delegates	10 Delegates	5 Delegates
Publicity materials will be included in the conference pack.	✓	✓	✓
Organization name and logo will be published in the conference website which shall be connected to the sponsor's website.	✓	✓	✓
Sponsoring organization will be recognized with a special plaque in the conference opening ceremony	✓	✓	✓
Executive officers will be treated as VIPs during the opening ceremony.	8	4	4
Organization logo will be displayed in the conference hall along with the conference banner.	✓	✓	✓
Organization logo of appropriate size will be displayed at the conferene venue.	✓	✓	✓

Inclusive of 10% Value Added Tax

SPONSORSHIP FORM

Engineering & Innovation for Sustainable Food Security Conference 2026
11-12 November, 2026, GICC, Gulf Hotel, Kingdom of Bahrain

Company Name

Contact Person

Title

Mailing Address

City

Country

Postal Code

Telephone

Email

Signature

Date

Company Seal

☐ **Platinum Sponsor** (BHD 5,000 / USD 13,350)

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☐ **Silver Sponsor** (BHD 2,000 / USD 5,350)

Inclusive of 10% Value Added Tax

☐ Banker's draft / Cheque payable to The Bahrain Society of Engineers

☐ **By Bank Transfer - Bahrain Society of Engineers**

A/c No. 99065991, National Bank of Bahrain

Swift Code - NBOBBHBM

IBAN No. BH47-NBOB-0000-0099-0659-91

VAT: 220000468700002

For more information contact:

Bahrain Society of Engineers, P.O. Box 835, Manama, Kingdom of Bahrain

Tel: +973 17810727 or Email: Mohammed.alhalal@bse.bh

Please contact us for the electronic sponsorship form. The committee welcomes any suggestions and proposals to include new sponsorship categories to suit your requirement.

To fill in the e-Form please click the link: <https://maraee-conf.bse.bh>

Cancellation Policy:

A Sponsor/Exhibitor may cancel their participation in the conference by giving the conference organizers notice in writing. If the organizers receive notice of cancellation by 1 October 2026, the Sponsor/Exhibitor agrees to pay a cancellation charge of 50% of the invoice value. If notice of cancellation is received after 1 October 2026, the Sponsor/Exhibitor shall be obligated to pay a cancellation charge of the full amount of the total sponsorship/exhibition fee. BSE assumes no sponsor or exhibition responsibility for having included the name or description of the cancelled sponsors/exhibitor in programs, news releases, publicity, or other materials.

CONFERENCE & VENUE

The conference and exhibition will be held at the Gulf Hotel, Kingdom of Bahrain. The Gulf Hotel is a five star facility and a landmark in Manama, just 10 minutes away from the Bahrain International Airport and 5 minutes from the City Centre. The Gulf Hotel offers 366 well-appointed rooms of gracious style, uncompromising efficiency and thoughtful technology. The Gulf Hotel offers exhibition, meeting and pre-function areas with state-of-the-art facilities. The hotel houses many of Bahrain's leading restaurants.

ACCOMMODATION INFORMATION

Hotel accommodation has been reserved at the hotels near the conference venue at a special rate.

For reservation please reach hotel on +973 17713000 or

Email: reservation@gulfhotehbahrain.com



Bahrain, an archipelago of 33 islands, is rich in history and ancient civilizations, and is situated in the Arabian Gulf, off the east coast of Saudi Arabia. The country offers a fascinating blend of eastern and western cultures. The capital Manama is quite modern cosmopolitan city, which boasts world class restaurants, shopping centers, and tourist attractions. The climate is hot in summer and mild in winter. From November to April, the weather is very pleasant, with temperatures ranging from 15 to 24 degree centigrade. Arabic is the official language, but English is widely used by most businesses.





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