

Under the high patronage of His Excellency The Vice-President of the Council of Ministers
Mr. Ghassan Hasbani Minister of Public Health



THE 3RD INTERNATIONAL CONFERENCE
ON BIOMEDICAL & CLINICAL ENGINEERING
IN THE ARAB COUNTRIES

ANNOUNCEMENT

25 - 26 Oct. 2017

Hilton Habtoor Grand Hotel || Beirut || Lebanon

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www.bio-clinic.net

| BACKGROUND

The biomedical sciences and consequently the healthcare services are facing different challenges from broad spectrum. Accordingly, the consistent provision of the healthcare services and the rapid progressions in the adopted current medical treatments, utilizing the biomedical and the advanced information technology, position the biomedical engineering systems and technologies as a top priority for the states' leaders, policy makers, governments, practitioners, including; engineers, biologists, healthcare professionals and informatics scientists. The new medical-tech era has proven its positive impact in providing a better healthcare environment and facilities. Consequently, the medical sector is continuously upgrading its technology capacities and its healthcare management by also developing the biomedical technologies, systems and equipment.

The Arab countries are considerably called for serious collaborations between field experts, practitioners, researchers, informatics, scientists and healthcare professionals to exchange and discuss the best suitable methodology for the **Arab Biomedical Engineering** Standards.

| CONFERENCE LANGUAGES

Arabic and English are the accredited languages of the conference & workshops with simultaneous interpretation from Arabic to English and vice versa in the main sessions.





| OBJECTIVES

The BioClinic Conference aims at shedding light on the current situation of the biomedical technologies, systems and equipment utilized within the Arab countries in comparison to developed countries. The third edition of the BioClinic Conference will take into consideration the first & second edition's recommendations highlighting the issues on developing the human skills, technical capacities development and modern performance standards of healthcare establishments, mainly within the biomedical engineering and the operations & maintenance divisions.



Explore current advanced medical engineering techniques



Discuss the effects of capital market changes in international economies on healthcare policies for the renovation and development of advanced medical-tech facilities especially, in light of the future visions of the Health Sector in many countries



The common interests and effective cooperation between the Arab Countries overcome all challenges and obstacles that face the practitioners in the Medical Engineering Sector



Panel discussions and workshops on regional and international successful experiences to benefit from the transfer of techniques and experiences to the Arab Countries

The 3rd edition of BioClinic will open a platform for discussion on common interests and procedures of the foreseen cooperation in the Arab countries to come up with relevant recommendations trying to overcome the current and futuristic impediments through exchanging expertise and researches, and organizing seminars and workshops. To meet the conference objectives, a parallel exhibition will take place bringing together a large number of regional and international organizations as well as producers and suppliers of medical, pharmaceutical equipment and related products and services.

CONFERENCE TRACKS

The conference will address timely and futuristic topics raised in the health sector in addition to:



Development and training of staff in the domain of medical and clinical engineering and human resources



New challenges and work requirements in the domain of medical and clinical engineering



Management of medical and clinical engineering in light of the new international economic conditions



Standard performance terms, regulations and norms in medical engineering



Modern technologies and future approaches



Investment opportunities in the Arab medical industry



Recent developments & IT applications used in the telemedicine & cyber medicine





TARGET AUDIENCE

This conference targets the decision makers, in both private and public sectors, technicians and senior executive officers.

1. Ministries of Public Health | Finance | Economy | Social Affairs
2. Government Planners and regulators
3. Medical, Clinical engineers, Technicians
4. Medical ICT specialists and device designers
5. Clinicians and Surgeons
6. Research and Process Engineers, Scientists and Consultants
7. Regulatory and Clinical Engineers
8. Syndicates of Radiology Technologists
9. Hospitals Associations, Syndicates and Federations
10. Medical Drugs and Equipment Associations
11. Medical Drugs and Equipment Manufacturers and Importers
12. Medical TPA Companies
13. Medical Insurance Executives | Managers
14. Economists, Financial Officers and Venture Capitalists
15. Senior Analysts and Health Planners
16. Social Security Officers
17. Health and Medical NGOs
18. Directors and heads of human resources development and management departments in the health sector
19. Medical portfolios management companies
20. Unions of medical devices, equipment and drugs
21. Engineers and supervisors in hospitals and medical companies
22. Directors of health facilities, nursing and doctors
23. Executive directors of health insurance departments in insurance companies

CALL FOR PAPERS

Interested speakers are invited to submit their abstracts and FULL PAPER tackling case-studies, ideas, experiences, & analysis on any of the suggested topics to the **BIO CLINIC 2017** Program Committee. The FULL PAPER should include:

- Full paper.
- Personal Photo A4 size in 300dpi resolution.
- One paragraph of personal profile biography.

ABSTRACT PAPERS SPECIFICATIONS

The synopsis should be sent through the speakers portal to the Scientific Committee.

IMPORTANT DATES

- Deadline for sending papers: **15/08/2017**
- Notification of acceptance: **30/08/2017**

ACCEPTED PAPER'S PRIVILIGES

Authors whose papers are approved by the Scientific Committee will receive the following privileges from the organizers (One author per paper):

- Complimentary stay at the conference hotel for up to 3 nights, including breakfast at the hotel restaurant.
- Round trip economy class ticket up to USD 600 from any Arab Country or up to USD 1200 from other countries.
- Free registration for the conference
- Assistance in the issuance of visa to the Republic of Lebanon (provided that the issuance thereof may not be guaranteed and shall be subject to the procedures and regulations of the Lebanese Ministry of Foreign Affairs).
- Airport to hotel and hotel to airport transportation service.

Please address any enquiries about papers to the Scientific Committee on: speak@bio-clinic.net





I REGISTRATION FEES

The registration fee is **\$750** (seven hundred fifty USD); this includes attending all the sessions, workshops, social events, & coffee breaks and receiving a **certificate of attendance** and the conference Proceedings.

You are kindly required to register by filling out the participation form available on the conference website

Conference registration will not be confirmed until the completed form and the payment is received and processed by the Conference Registration Office.

CONFERENCE ACTIVITIES

A. SESSIONS

Several prominent medical and clinical engineering experts and scientists will present papers on the latest updates in the biomedical and clinical engineering fields. The conference will bring together major Arab and international experts giving the conference a real opportunity to come out with an integral and practical vision on the healthcare management methods as well as the facilities and development of biomedical systems and technologies considering the economic impact of such methods on the countries' development procedures from civil and industrial to production sectors.

B. WORKSHOPS

The conference will include specialized workshops in which a group of high profile international experts will participate. (2 hrs duration with maximum capacity of 30 participants):

1. Practical maintenance experiences for selected equipment.
2. Developed and advanced study cases for the methods of management and follow-up of performance in the field of medical engineering.
3. Presentations on the latest manufactured installation systems and devices for three hours.
4. Field visits of health facilities in Lebanon, for medical engineering departments.

The participation in any workshop shall be based on the priority of registration in the conference. These workshops will feature lectures by an elite of distinctive highly specialized and well-experienced experts in the field of medical and clinical engineering.

C. DISCUSSION SESSIONS

The conference program includes two discussion sessions. (Details will be provided later)

D. Presentation

Opportunity to submit technical offers to the companies operating in the field of medical and clinical engineering and the techniques thereof. In order to give more information and details about the modern techniques and methods, the organizing company will provide the opportunity for the companies and organizations who wish, to submit technical offers about their products and programs during the coffee breaks. A specific location will be defined to this effect and offers may be submitted throughout the break in one of the following fields: radiation and medical imaging - medical and clinical solutions - clinical laboratories - operation rooms - dental engineering and surgery - hospitals design and furnishing.

Number of rooms: 3 Number of companies participating in each room: 3 Period: 20-30 minutes

To reserve the room and check the prices kindly contact ExiCon International Group: www.bio-clinic.net



BIO-CLINICAL ENGINEERING EQUIPMENT EXHIBITION

The 3rd International Conference on Biomedical & Clinical Engineering in the Arab Countries will be preceded by the 15th International Conference on Operations and Maintenance in the Arab Countries within the OMAINTEC Conference the Arab Maintenance Exhibition will take between on October 23 & 26, 2017. This will be an important opportunity for companies willing to participate in the Biomedical & Clinical Engineering Conference that will be held to present the most important modern methods and technologies through specialized international companies in consulting and engineering services (training, software, equipment, materials and systems of medical).

EXHIBITING SECTORS

- Contractors of quality management
- Health facility management and design companies
- Technologies and Medical equipment companies
- Information & health facilities administration systems and soft ware Suppliers and manufacturers of spare parts and medical equipment
- Training companies & institutes Health facilities consulting offices.



HALL FACILITIES

The minimum booking space is 9sqm. The floor space rental fee is charged per square meter of five hundred USD (500\$) including partitioning, carpeting, lighting, electrical outlet (5A), fascia name, cleaning and security.

1. The Lounge is Equipped with Partitions.
2. Fascia Name and Number in Arabic and English.
3. Carpeting.
4. Processing Each 9 sqm with the Following: 3 Focused Lights One Table and Chair 2 Electric Plugs.
5. Special Banners for the Name of the Company and its Country.
6. Permanent Electricity.
7. Permanent Air Conditioning (Heating or Cooling).
8. Daily Cleaning.

ADMINISTRATION BUREAU

For any inquiries please address the organizing committee at the below address:

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COMBO DISCOUNT



**15th INTERNATIONAL OPERATIONS & MAINTENANCE
CONFERENCE IN THE ARAB COUNTRIES**



23-25 OCTOBER 2017

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ON BIOMEDICAL & CLINICAL ENGINEERING**



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EARLY REGISTRATION
TILL THE 31ST OF AUGUST
USD 1,500

LATE REGISTRATION
TILL THE 22ND OF OCTOBER
USD 1,700

CONTACT US FOR MORE DETAILS



UNDER THE HIGH PATRONAGE OF H.E. THE PRESIDENT OF THE LEBANESE REPUBLIC
GENERAL MICHEL AOUN

15th INTERNATIONAL OPERATIONS & MAINTENANCE
CONFERENCE IN THE ARAB COUNTRIES

23-25 OCTOBER // HILTON HABTOOR GRAND HOTEL // BEIRUT // LEBANON

Under the Theme: "Smart Maintenance" Conicide with The 15th Arab Maintenance Exhibition

REGISTER NOW

The remarkable success of OMAINTEC previous thirteen convened editions (from 2002 to 2016), gave the organizers, associates and stakeholders the keenness in providing the consistent platform for international field-experts and organizations to share and exchange their knowledge with the regional policy and decision makers.

As OMAINTEC is considered the only regional event tackling this vital subject, it opens the doors to key O&M operators and managers to exchange their expertise and enrich their knowledge about the new applied techniques to improve the effectiveness of their maintenance & operation's management strategies and work plans.

TRACKS & TOPICS

- Operations & Maintenance of Electricity Facilities
- Operations & Maintenance of Desalination Plants
- Building Maintenance
- Transportation & Municipal Facilities
- Telecommunication & Electronic Systems
- Management of Maintenance Material
- Consultancy in Maintenance Work
- Cyber Security & Maintenance
- Operations & Maintenance of Sanitary Facilities

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