

Why Blue Economy is important to us?

Blue economy by the numbers The United Nations Environment Program estimates that half the world's population lives within 60 kilometers of the sea. The blue economy relates to the sustainable use and conservation of marine and aquatic resources, including: Seas, oceans, lakes, and rivers. Blue economy relates directly to SDG14 and indirectly to many others such as SDG1, SDG2, SDG3, SDG13, and SDG15.

Blue Economy includes many activities such as fishing, tourism, maritime transport, exploration of natural resources such as gas and oil, as well as emerging activities such as fish farming, extractive activity of seabed minerals and marine biotechnology, as well as other activities. It aims to develop and promote economic growth, fight poverty and improve the quality of life based on the various wealth of the sea with striving for its sustainability and preservation.

One of the main advantages of the "Blue Economy" is the fact that it is a clean and efficient economy that relies on low carbon emissions in various activities. The main motive is to reduce carbon emissions, reduce pollution and make good use of energy resources. Besides the good exploitation of natural resources and the conservation of biodiversity and other environmental services provided by the ecosystem.



Exhibition

Exhibition stands are available for interested institutions and individuals who are willing to showcase their organizations during the conference. A standard cost for booth area is \$500/1sq m is offered. A minimum area is 4 sq. m, however flexibility of area sizes is available. Exhibition Booths rental fee vary according to options in terms of floor space detailed on the Exhibition Registration Form, also available online.

Registration

Dates and Venue

10 – 13 September, 2019

Venue: Al Ain El-Sokhna,

Hotel **TBD**

Deadline Dates

15th June 2019 Abstract submission

30th June 2019 notification of acceptance

15th August 2019 submission of the full paper



Fees

paper

	with paper	without
Foreigner (F)	500 \$	350\$
Africans (Af)	400 \$	250 \$
Egyptian (Eg)	1200 LE	500 LE
Participants form SU	800 LE	400 LE
Post graduates (F-Af/Eg)	250 \$/550 LE	100 \$/300 LE
Undergraduates	150 \$/ 300 LE	70 \$/150 LE

***Early registration before 15th June, get 20 % off**

***Register online or send an email for early registration to
safe your place (favourably before 1st June)**

"No abstract at this stage"

Organizing Committee

Head of Organizing committee

Dr. Osama Kadour & Dr. Mohamed Said

Organizing committee

Dr. Ashraf Younis Shebl Dr. Hassan Farhat
Dr. Mohamed El-shahid Dr. Hesham A. Yousif
Dr. Nashwa Saber Dr. Mohamed Saber
Dr. Rania Abdelkareem Dr. Shaimaa Dessouky
Assistant lecturers: Ahmed Ragab – Mostafa
Tawfeek – Mohamed Saad

Demonstrators: Hesham El-Abd – Alaa El-Sayed - Islam El-S herif — Neama ElAraby

Suez University First International Conference



*The African Conference of
Blue Economy to Achieve the African Agenda
2063 for Sustainable Development
10-13 September, 2019*

Under the Patronage of

Dr. Mostafa Madbouly

H.E. The Prime Minister

Prof Khaled Abdel Ghaffar

H.E. Minister of Higher Education & Scientific
Research

M. G. Abdel Mageed Sakr

Governor of Suez Governorate

Prof. El-Sayed El-Sharkawy

President of Suez University



Conference Chairman

Prof. Shaymaa Shablaby

Conference Coordinator

Prof. Elham Mahmoud Ali

Who may participate?

Blue Economy is one of the widest area of interest with a variety of multidisciplinary sectors for research. The African Blue Economy Conference in Egypt (ABEC) will be a great opportunity to gather all the interested community of marine Resources, marine science & technology. It will maximize the benefit of the African continent through the related advanced applications for observing, managing and developing sustainably our marine ecosystem.



The ABEC will bring together professionals of the marine field, practitioners and decision-makers. It also attracts the best private vendors to show-off the latest in EO, monitoring, models, technologies, equipment and software developments. ABEC would attract researchers, lecturers, students (under- and post-graduates), stakeholders, decision makers, public beneficiaries as well as governmental and non-governmental institutions.

Conference organized by

Faculty of Fish Resources (FFR) &

University Office for International Relations (UONIR)



Call for Abstract

Conference Themes

Main Theme

Blue Economy to Achieve the African
Agenda 2063

Sub-Themes:

1) Fish wealth & Fish Resources

1. Aquaculture, Marine fisheries
2. Fishing & Fishing Engineer
3. Fish economy

2) Navigation and Maritime

1. Maritime transportation
2. Logistics of Navigation and Maritime transportation
3. Management of Marine Ports

3) Energy extracted from the marine environment

1. Marine ores and industrial minerals
2. Petroleum & Natural gas
3. New and renewable energy (wind and wave energy)

4) Tourism and marine archeology

1. Aquatic tourism
2. Marine Underwater Archeology

5) Natural and man-made risks

1. Natural Risks
2. Environmental Hazardous/
3. Marine pollution
4. Marine Biodiversity
5. Geodiversity
6. Climate changes

6) Impacts on Social composition and population demography along coastal areas

7) Earth observation Advanced technologies and geo-informatics systems

1. Role of African space policy and strategy in supporting blue economy
2. Remote sensing and GIS applications in the management of the marine and coastal environment
3. The use of advanced satellite data in the development of the blue economy



8) Advanced sciences for Marine sustainable development

1. Marine Biotechnology and its applications
2. Nanotechnology/nanomaterials applications

Scientific committee

Prof. Sherif Kharbush (Egypt, Suez University)

Prof. Sharmay Shalaby (Egypt, Suez University)

Prof. Belal Sloiman (Egypt, Suez University)

Prof. Aly El-Beltagy (Egypt, NIOF)

Prof. Tsehaie Woldai (South Africa)

Prof. Abdelfatah El-Saied (Egypt, Alexandria University)

Prof. Mohamed Said (Egypt, NIOF)

Prof. Lucy Blue (UK, University of Southampton)

Prof. Mahmoud Hussein (Egypt, NARSS)

Prof. Soliman Hamed (Egypt, NIOF)

Prof. Jide Kufioni (Nigeria)

Prof. Salah Meselhy (Egypt, Suez Canal University)

Prof. Soliman Hamed (Egypt, NIOF)

Prof. Ahmed Hegazy (Egypt, Cairo University)

Prof. Mohamed Saied (Egypt, NIOF)

Prof. Mostafa Elsheikh (Egypt, Tanta University)

Prof. Kamal Labassi (Morocco)

Prof. Sherif Fahmy (Egypt, Suez University)

Prof. Ghany Abaje (Nigeria)

Prof. Fatma Abdelrazik (Egypt, NIOF)

Prof. Islam A. El Magd (Egypt, NARSS)

Prof. Emad Khalil (Egypt, Alexandria University)

Dr. Nathalie Hilmi (Monaco)

Dr. Elena Georgopoulou (Greece)

Prof Elham Ali (Egypt, Suez University)

Conference Secretariat

Dr. Mohamed Saber (Contact person)

E mail: Mohamed.elsabbagh@gmail.com

Mobile (+WhatsApp): +2 01001232187

Ms. Esraa Abdelhameed

E mail: esraa.abdelhameed@suezuni.edu.eg

Mobile (+WhatsApp): +201026218998

Ms. Nada Nabeel

E mail: Nada.denana89@gmail.com

Mobile (+WhatsApp): +201061463936

