

CURRICULUM VITAE

Personal Information

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Educational Degrees

Enrolled for Ph.D., Environmental Studies, 2013

Institute of Graduate Studies and Research (IGSR), Alexandria University, Egypt.

M.Sc., Environmental Studies, 2012

Institute of Graduate Studies and Research (IGSR), Alexandria University, Egypt.

B.Sc., Pharmaceutical Sciences, 1995

Faculty of Pharmacy, Alexandria University, Egypt.

Employments

(I) 7/2002 - till Present

Chemist in Chemical Analyses Laboratory in Environment Protection and Crisis Management Center, Integrated Simulators Complex (ISC), Arab Academy for Science, Technology and Maritime Transport (AASTMT), Alexandria, Egypt.

- Delivering lectures and participating in different training courses of Environment Protection and Crisis Management Center:
 - International Maritime Organization (IMO) OPRC Model Courses (Levels I, II and III).
 - “Prevention and Combating Marine Pollution” mandatory training courses.
 - Other training courses.
- Operation of the Crisis Management Simulator and its integrated programs.
- Running and implementing different Crisis Simulation Models in research work.
- Meeting the visits assigned to the Environment Protection and Crisis Management Center.
- Participation in organization, preparation and administration work for the different training courses of the Environment Protection and Crisis Management Center.
- Delivering lectures and practical training in Chemical Analyses Laboratory training courses.
- Sample preparation and analysis using laboratory instruments and equipment.
- Calibration and supervision on maintenance of laboratory instruments and equipment.
- Delivering lectures in other Integrated Simulators Complex Systems training courses:
 - Natural Gas and Petrochemicals Simulators Systems.
 - Marine Simulators Systems.

Training Courses and Workshops Attended

1. National Workshop on the Implementation and Enforcement of the International Convention on the Control of Harmful Anti-fouling Systems on Ships (AFS), 2001.

Jointly organized by the IMO, the Maritime Transport Sector, Ministry of Transport (Egypt) and AASTMT.

AASTMT, Alexandria, Egypt, 16-17 September 2015.

2. Training Course for the Simulator Trainer and Assessor (based on IMO Model Course 6.10)

Organized by World Maritime University (WMU).

Integrated Simulators Complex, AASTMT, Alexandria, Egypt, 15-19 June 2014.

3. Training Course in Basic Fire Fighting for Buildings

Maritime Safety Institute, AASTMT, Alexandria, Egypt, 24-26 March 2013.

4. Training Course in ISO9001 Internal Auditing

Integrated Simulators Complex, AASTMT, Alexandria, Egypt, 5 September 2012.

5. Training Course in ISO9001 Awareness

Integrated Simulators Complex, AASTMT, Alexandria, Egypt, 28 February 2012.

6. Intensive Course on Advanced Techniques for Detecting Petroleum and Petrochemical Environmental Pollution

Institute of Graduate Studies and Research, Alexandria, Egypt, 17-19 March 2009.

7. National Workshop on (Hazardous and Noxious Substances Contingency Planning) including the “IMO Model Course Introduction to the Response to HNS in the Marine Environment”- Manager Level

In cooperation with IMO and Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC).

AASTMT, Alexandria, Egypt, 28-30 October 2008.

8. *The Egyptian Workshop on Enhancing National Capabilities in Responding to, and Management of, Crises and Disasters of Passenger Ships and Vessel Accidents*

Organized by the Information and Decision Support Center - Cabinet of Ministries, in cooperation with the IMO, Marine Transport Sector - Ministry of Transport and AASTMT.

AASTMT, Alexandria, Egypt, 10-13 December 2007.

9. *Workshop on Oil Spills Contingency Plans for the Protection of Egyptian Coastline*

Organized by the Arab Institute of Navigation, in cooperation with the ISC and Maritime Transport and the Arab Petroleum Pipelines Company (SUMED).

Renaissance Hotel, Alexandria, Egypt, 28 September 2005.

10. *Regional Workshop on Contingency Planning*

Organized by IMO and Regional Organization for the Protection of the Environment of the Red Sea and Gulf of Aden (PERSGA).

AASTMT, Alexandria, Egypt, 24-26 February 2004.

11. *Training Course on Advanced Techniques in Chemical Analysis Course (Oil Identification System Application)*

AASTMT, Alexandria, Egypt, 2-13 March 1997.