

Curriculum Vitae



Lobna Samir El Hosseiny, Ph.D.
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Personal Details

Name Lobna Samir El Hosseiny
Department Environmental Studies
Date of Birth 8th of March, 1975
Country of Birth Alexandria - Egypt
Marital status Married (one child)

Academic Qualifications

IGCSE graduate, 1993
El Nasr Girls College (E.G.C.), Alexandria, Egypt

B.Sc. of Pharmaceutical Sciences, 1998
Faculty of Pharmacy, Alexandria University, Egypt

Diploma of Environmental Studies, 1999
Institute of Graduate Studies and Research, Alexandria University, Egypt

M.Sc. of Environmental Studies, 2005
Institute of Graduate Studies and Research, Alexandria University, Egypt
Thesis entitled "Assessment of the antimicrobial activity of some medicinal plants extracts"

Ph.D. of Environmental Studies, 2012
Institute of Graduate Studies and Research, Alexandria University, Egypt
Dissertation entitled "A study on the role of a volatile oil and probiotic bacteria against cadmium toxicity in rats"

Academic Employment

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| Lecturer Department of Environmental Studies, IGSR, Alexandria University, Egypt | Sep. 2012 – present |
| Assistant lecturer Department of Environmental Studies, IGSR, Alexandria University, Egypt | Jan. 2006 – Aug.2012 |
| Demonstrator Department of Environmental Studies IGSR, Alexandria University, Egypt | Dec.1999 – Dec.2005 |

Language proficiency

English: Fluent in written and spoken language
Arabic: mother tongue

Supervision of Theses

M.Sc. Theses

- "A study on the protective action of clove volatile oil against acetamiprid toxicity in rats"
Department of Environmental Studies, Date Graduated; 2/2014.
- "Effectiveness of thyme volatile oil in the prevention of biochemical and histological distortions induced by lambda-cyhalothrin in rats "
Department of Environmental Studies, Date Graduated; 2/2014.
- "A study on the potential synergy of volatile oils and conventional antibiotics against Pseudomonas aeruginosa"
Department of Biotechnology, Date Graduated; 4/2014.
- "A study of the effect of sage volatile oil on hepatic toxicity induced by amoxicillin/clavulanic acid combination in rats"
Department of Biotechnology, Date Graduated; 8/2014.

Curriculum Vitae

- "Study on the role of some natural antioxidants in the alleviation of cytotoxicity of an anticancer drug"
Department of Biotechnology, Date Graduated; 7/2015.
- "Susceptibility of some multidrug-resistant pathogens to some natural products"
Department of Environmental Studies, Date Graduated; in progress.
- "A comparative study on the anticancer effect of thyme essential oil and thymol on Ehrlich tumor-bearing mice"
Department of Environmental Studies, Date Graduated; in progress

Attended conferences/workshops

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| 26-29 Mar. 2005 | Communication skills | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 18-21 Jun. 2005 | Research Methodology | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 13-15 Jun. 2006 | Teaching with technology | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 20-22 Jun. 2006 | Professional code of ethics | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 11-15 Apr. 2010 | Biovision Alexandria 2010: "New Life Sciences: Future prospects" | Bibliotheca Alexandrina, Alexandria, Egypt. |
| 29 Sep. 2011 | Scientific databases and libraries | University of Alexandria Research Center, IGSR, Alexandria University, Egypt. |
| 8-9 Feb. 2012 | Presentation skills | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 9-10 Apr. 2012 | The Credit Hour System | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 13-14 Jun. 2012 | How to develop a project proposal? | Alexandria research center for adaptation on climate change, IGSR, Alexandria University, Egypt. |
| 30-31 Mar. 2013 | Academic programs, course specifications and reports | Quality assurance center and directorate, Alexandria University, Egypt. |
| 9-10 Dec. 2013 | Training Workshop in Bioinformatics | Faculty of Agriculture, Alexandria University, Egypt. |
| 7-9 Apr. 2014 | Biovision Alexandria 2014: " New Life Sciences: The Next Decade" | Bibliotheca Alexandrina, Alexandria, Egypt. |
| 19-23 Oct. 2014 | Molecular Biology Workshop | Faculty of Medicine, Alexandria University, Egypt. |
| 8-9 Dec. 2014 | Decision making and problem solving | Faculty and Leadership Development Center, Alexandria University, Egypt. |
| 2 Mar. 2015 | International workshop of natural products in health and disease | Euro Mediterranean Association of Life Sciences, National Research Center, Dokki, Cairo. |
| 1-2 Apr. 2015 | Organizing scientific conferences | Faculty and Leadership Development Center, Alexandria University, Egypt |
| 1-2 Aug. 2015 | Quality standards in education | Faculty and Leadership Development Center, Alexandria University, Egypt |
| 28-29 Dec. 2015 | Research essentials, advanced technical writing and the art of debates | Center for Special Studies and Programs, Bibliotheca Alexandrina, Alexandria, Egypt. |
| 15-18 Feb. 2016 | Microbiology Lab Techniques | Medical Research Institute, Alexandria University, Egypt |

Other Activities

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| 8/2015-present | Member of the Institute's Council, IGSR, Alexandria University, Egypt. |
| 8/2015-present | Member of the Environmental and Social Development Committee, IGSR, Alexandria University, Egypt. |
| 8/2013-present | Member of the Environmental Studies Department Council, IGSR, Alexandria University, Egypt. |

Curriculum Vitae

- 8/2013-7/2015 Member of the Laboratories and Laboratory Equipment Committee, IGSR, Alexandria University, Egypt.
- 9/2013-present Member of the Quality assurance unit (academic standards and programs), IGSR, Alexandria University, Egypt.

Publications

Journal Publications

- El-Shenawy, M., El-Hosseiny, L., Tawfeek, M., El-Shenawy, M., Baghdadi, H., Saleh, O., Mañes, J., and Soriano, J.M., "Nasal carriage of Enterotoxigenic Staphylococcus aureus and risk factors among food handlers-Egypt", *Food and Public Health*, 2013, 3: 284-288.
- El-Shenawy, M., Tawfeek, M., El-Hosseiny, L., Farag, A., Baghdadi, H., Saleh, O., Mañes, J., and Soriano, J.M., "Cross sectional study of skin carriage and enterotoxigenicity of Staphylococcus aureus among food handlers", *Open Journal of Medical Microbiology*, 2014, 4:16-22.
- El-Hosseiny, L., El-Shenawy, M., Haroun, M., and Abdullah, F., "Comparative evaluation of the inhibitory effect of some essential oils with antibiotics against *Pseudomonas aeruginosa*", *International Journal of Antibiotics*, 2014, Article ID 586252.
- El-Shenawy, M.A., Baghdadi, H.H. and El-Hosseiny, L.S. "Antibacterial activity of plants essential oils against some epidemiologically relevant food-borne pathogens", *The open Public Health Journal*, 2015, 8:30-24.

Conference Publications

- El-Hosseiny, L.S., El Demerdash, F.M., Baghdadi, H.H., and El-Shenawy, M., "Protective effects of cumin essential oil and a probiotic bacterial strain against cadmium hepatotoxicity in rats", *Proceedings of the IUPS (International Union of Physiological Society) conference*, 21-26 July, 2013, Birmingham, U.K., Abstract book, p.1027P.
- El-Hosseiny, L.S. and AbdelHamid, S.M., "In vitro comparative study of the effect of thyme oil and thymol on a multidrug resistant *Pseudomonas aeruginosa* isolate", *Proceedings of the 4th International conference of Botany and Microbiological Sciences*, 23-24 April, 2014, Ismailia, Egypt, Abstract book, p. 22.
- El-Hosseiny, L.S. and El-Shenawy, M., "In vitro evaluation of the combination between some antibiotics and essential oils of clove and rosemary against *Pseudomonas aeruginosa*", *Antimicrobial resistance and infection control*, 2015, 4(S1):P169.