

**Resume**

**Hoda Ahmed Eid Mohammad Sharaf**

Demonstrator of Materials Science , Institute of Graduate Studies and Research (IGSR), Alexandria University.

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**Academic Qualifications**

2018: **Student of M.Sc. degree of Materials Science**, Institute of Graduate Studies and Research (IGSR), Alexandria University .

2016: **Bachelor of Science in Biochemistry and Chemistry** (Excellent with Honor's grade, CGPA= 3.68)  
 Faculty of Science, Alexandria University, Egypt.

**Postgraduate Courses**

Materials Structure – Materials Properties – Materials Characterization – Thermodynamics – Corrosion Control – Glass and Ceramic – Polymer Chemistry – Photochemistry and its application – Research Methodology – Scientific Writing

**Workshops and Training**

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| 9, 16, 17 Feb.  2019: | ‘’ How to develop a project proposal ‘’ Workshop by Prof. Dr. Mohamed Abdel-Karim  Dean of Institute of Graduate Studies and Research (IGSR). |
| 7 Feb. 2019: | Debating and discussing: How to formulate and structure arguments Workshop by Mr.Christian Achrainer speaker of DAAD Kairo Academie. |
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| 6 Feb. 2019: | Generating Research Ideas Workshop by Prof. Dr. Mohamed Abdel-Karim Dean of  Institute of Graduate Studies and Research (IGSR). |
| 2 Feb. 2019: | Modeling and Simulation in Materials Engineering: An Overview Workshop  at Institute of Graduate Studies and Research (IGSR). |
| 22-23 Dec. 2018: | participate in organizing The 18th Arab International Conference on Materials Science: **“**Materials Science and Scientific Instruments: Towards Building Research Capacity in  the Arab World**”** at Institute of Graduate Studies and Research (IGSR). |
| 12 Dec. 2018: | Committee for the Ethics of Scientific Research and the Use of Experimental Animals Workshop at Institute of Graduate Studies and Research (IGSR). |
| 17 Nov. 2018: | Materials Science and Technology: Comprehensive vision Workshop  at Institute of Graduate Studies and Research (IGSR). |
| 17 Nov. 2018: | Materials Science and Technology: Comprehensive vision Workshop  at Institute of Graduate Studies and Research (IGSR). |
| 4 Nov. 2018: | How to use EndNote Software workshop  at Institute of Graduate Studies and Research (IGSR). |
| Oct. 2018 -  present | Participant in Leadership Course sponsored by John Maxwell organization and  Alexandria University. |
| 6 Sep. 2018: | Scientific Thinking and Argumentation Skills for Problem Solving Workshop  by DAAD Kairo Academie. |
| Nov. 2017: | Won the best Scientific Proposal at Encephalon project for Scientific Research  sponsored by Dleel organization and Bibliotheca Alexandrina. |
| Oct. 2016 –  Nov. 2017 : | Participant in Encephalon project for Scientific Research sponsored  by Dleel organization and Bibliotheca Alexandrina. |
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**Membership in Academic Societies**

* The Syndicate of Scientific Professions.
* The Arab Society of Materials Science (ASMS).

**References:**

1. **Prof. Dr. Mohamed Abdel-Karim Aly Abdrabo**Department of Environmental Economics,

Dean of Institute of Graduate Studies and Research

Alexandria University, Alexandria, Egypt.

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1. **Prof. Dr. Sherif Hussein Kandil**

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1. ***Prof. Dr. Mohamed A. Khattab***

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1. **Ahmed Abd El-Fattah, Assistant Professor of Chemistry**

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