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# Walaa Hamada Mohamed Mansour

Surname: Walaa Hamada Mohamed Mostafa Mansour.

**ID number:** 29307101801885 **Date of Birth:** 10/7/1993 **Gender:** Female

Nationality: Egyptian. Country: Egypt.

Telephone: 00201094897685 E-mail: walaa\_hamada20@yahoo.com

# **Undergraduate education**

Name of Institution:

Damnhour University, Faculty of science, Department of Physics.

City: Damanhour Country: Egypt

Dates of attendance: 2011 to 2015

Type of program: Bachelor of Sciences in Physics. Degrees attained: GPA 3.66 (89.80%), on 2015.

# **Graduation Project**

My graduation project is a research under the title of "Supercapacitor technology", supervised by *Dr. Abdelhameed Sakr* (Doctor of Solid state Physics in Faculty of Science, Damanhour University), and I got excellent grade about it.

### Postgraduate education

Name of Institution:

Damanhour University, Faculty of science, Department of Physics.

City: Damanhour Country: Egypt

Ongoing program: Master of Sciences in Physics (Nuclear Physics).

Start Date : 24/12/2017 (seminar)

#### M.Sc. Thesis

My thesis is a research in theoretical Nuclear Physics with title of "Supersymmetry and Nuclear Geometric Properties".

### **Employment history**

- I completed my B.Sc. in Physics (September 2011 to May 2015)
- From May 2015 I'm working as a Demonstrator in the Physics Department, Faculty of Science, Damanhour University.

### Other experience of relevance

- Theoretical physics and mathematics Summer School during summer of 2015.

This school was organized during the summer of 2015 in Faculty of Science, Damanhour university, which dealt with the following topics:

- Introduction in Lie groups and Lie algebra.
- A focus study in SU(4).
- Advanced Nuclear physics.
- Introduction in how Lie group could be used to describe Nuclear systems.

#### References

Associate Prof. Dr. Ayman Ahmed Aly.

(Associate Professor of Theoretical Physics in Department of

Tel:002 01097706447 Email: ayman.aly@cern.ch

Lecturer Dr. Mohamed Mostafa Hammad

(Lecturer Doctor of Applied Mathematics in Department of Mathematics, Faculty of Science,

Damanhour University).

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