

## MU\_FSCI\_PHYS\_DATA\_Mahmoud.Gahfar

### Personal Details

Name: Mahmoud Abdel Aziz Ali Gaafar

Job : Demonstrator in physics

E-mail: futech\_ma7moudgaafar@yahoo.com

Date of birth: 8/9/1987

Mobile : 0100642687

Institution (work) address: Gamal Abdul-Nasser St. - Shebin El-Kom  
.Egypt

,Mailing Address (Office): physics department, Faculty of Science  
.Menoufia University (Shebin El-Kom), Egypt

### Education

Years attended Name and place of institution Field of study Diploma or degree  
from to

.Faculty of Science, Menoufia Physics Dept. B.Sc 2008 2004  
University. Total Grade : Excellent  
with honour rank

% percentage: 87.86

Faculty of Science – Menoufia Theoretical physics Pre-master 2009/12 2009/1  
.Courses

Total Grade : Very good

University

% Percentage : 83.75

### Summer Training

Years attended Name and place of institution Field of study Degree  
from to

Nuclear Materials Authority Nuclear materials Certificate 2007/7/30 2007/ 7/15  
from  
.Egypt) instit)

Physics department-Faculty Solid state and 2007/8/29 2007/8/1  
of Science – Menoufia Radiation physics  
.University labs

Physics department-Faculty Undergraduate Grade : Excellent 2008/5/22 2008/1/5  
of Science – Menoufia research essay in  
University experimental solid  
state physics

## Languages

Mother tongue : Arabic

English as 2nd language

Read Very Good

Write Very Good

Speak Good

Understand Very Good

## Computer skills

Course type professional Not professional

Visual basic language

?

C++ language

?

Mathematica program

?

Origin – win graph 4 programs

?

Maple program

?

Monte Carlo simulation

?

Silvaco Programme

?

## MU\_FSCI\_PHYS\_LINK\_Mahmoud.Gahfar

### Recent Employment Record

Years attended Name and place of Employer Position Title Type of Work  
from to

Up to Now Physics Dept.-Faculty of Demonstrator at Member of 2008/12  
Science- Menoufia University- Physics department research and  
Egypt. teach staff in  
.Physics Dept

### Activities and Conferences

o Promotion and role of basic science in Egypt and Germany, from 5 to 6 January  
2009 in  
modern university for Technology and Information (MTI), Cairo, Egypt.  
.www.mti.edu.eg

o I taken part with my professor (in undergraduate research & essay) in introducing a  
research which it is published in "Defect and Diffusion Forum Vol. 293 (2009) pp 91-  
." 97

Thesis topic " Non-Ohmic Behaviour of Some ZnO Ceramic Defective Ions with  
Different  
: Valences