

Curriculum Vitae



PERSONAL DETAILS:

- Name: Iyad Khalaf awad Al-Higesh, Ms.
- Date and Place of Birth: January 20st 1981, Amman- Jordan.
- Nationality: Jordanian.
- Marital Status: Single.
- Corresponding Address:
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Or
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Zarqa- Jordan
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ACADEMIC QUALIFICATION:

- Master degree in *the Structure of Nuclear Physics* from the University of Jordan, Amman, Jordan, 2007.
Master degree thesis titled:
" *Ground State Properties Of Closed Shell And Semi-Closed Shell Nuclei With Nijmegen Nucleon-Nucleon Interaction*".
Supervisor: Professor Mahmoud Mar'i Hasan
Committee Members:

Prof. Dia-Eddin Arafah, Member
Prof. Jamil Khalifeh, Member
Prof. Jamal Al Jundi, Member
- Bachelor of Science degree in physics from Jordan University, Amman, Jordan, 2003.
- TOEFL (IBT): 89 (573) , Test Date: 07 Nov2009
- General GRE

TRAINING COURSES & SEMINARS:

Capable to do the most famous software programs dealing with PC's in the following Software.

- BASIC
- AXIL
- PASCAL
- EXCEL
- FORTRAN
- MATHEMATICA
- UNIVERSITY EDUCATIONAL TOOLS TECHNOLOGY
- LECTORA (E-LEARNING)

ACADEMIC EMPLOYMENT and EXPERIENCE:

7/9/2003-20/9/2007

- " Physics teacher" at public school in Amman
First semester 2003/2004 - Second semester 2007/2008

23/9/2007 - Present

- "Research and Teaching Assistant " at Hashemite university.

RESEARCH INTERESTS:

- Theoretical Nuclear Structure Computations.
- Compressed Finite Nuclei.

TEACHING INTERESTS:

- Freshman Laboratories.

PUBLICATIONS:

- Al-Higesh, I., Master thesis titled: " *Ground State Properties Of Closed Shell And Smei-Closed Shell Nuclei With Nijmegen Nucleon-Nucleon Interaction*", at the University of Jordan Library,2007.

RELATED SKILLS:

- Strong organization and detail oriented skills.
- Well regard for Interpersonal, Written and verbal Communication.
- Demonstrated ability to acquire and apply knowledge rapidly.
- Fluent in English and mother tongue of Arabic.
- Electronic (online) Learning (Lectora, Tegrity, Elluminate, Blackbord).

REFERENCES: Available upon request.