

PERSONAL INFORMATION

Dina Gamaleldine Abdelrehim Hassan

✉ dinacp2006@hotmail.com

Sex female | Date of birth 08/07/1982 | Nationality Egyptian

WORK EXPERIENCE

From 14/9/2014 till now

Assistant lecturer of clinical pathology

Institute of environmental studies and research, Ain Shams University (Khalifa Maamoun street, Abbassya, 115666, Cairo, Egypt).

- Participation in preparing teaching materials, participation in teaching the courses, and participation in research.

Business or sector public university.

From 20/8/2012 to 14/9/2014

Clinical pathology specialist

El Mohafza Hospital (9 khedewy street,21566, Alexandria , Egypt)

- Practicing clinical pathology laboratory procedures which are distinguished by analysis of body fluids and constituents based on the scientific principles of hematology, microbiology, immunology, molecular biology, biochemistry and parasitology.

Business or sector public hospital

From 21/8/2009 to 20/8/2012

Clinical pathology resident

Alexandria University Hospitals (Champollion St El-Khartoum Square Azaritta , 21521, Alexandria, Egypt)

- Practicing clinical pathology laboratory procedures which are distinguished by analysis of body fluids and constituents based on the scientific principles of hematology, microbiology, immunology, molecular biology, biochemistry and parasitology

Business or sector public university hospital

From 01/3/2007 to 28/2/2008

House officer

Alexandria University Hospitals (Champollion St El-Khartoum Square Azaritta , 21521, Alexandria, Egypt)

Examining patients, performing investigations and carrying out necessary medical treatment in the prevention and control of diseases under the general supervision of the professional superior.

Business or sector public university hospital

EDUCATION AND TRAINING

From 9-2009 to 6-2013

Master of clinical and chemical pathology

Grade: B

Faculty of medicine, Alexandria University (Champollion St El-Khartoum Square Azaritta , 21521,

Alexandria, Egypt)

- The master degree of clinical pathology consists of 40 credit hours of courses and a research thesis. Examples of courses include: microbiology, Laboratory Techniques and Automation, Proteins and Molecular Techniques, Principles of haematology, Coagulation, Laboratory Assessment of Organ Function and Immunology. The research hypothesis of my master degree thesis was trying to explore the cerebrospinal fluid in multiple sclerosis patients to find new biomarkers helping in the diagnosis of the disease using novel proteomic techniques

From 9-2008 to 7-2009

Diploma of microbiology

Grade: A⁺

High institute of public health, Alexandria University (165 El-Horreya avenue, Alexandria, Egypt)

- The microbiology diploma consists of 32 credit hours of courses. Examples of courses include: Epidemiology, biostatistics, Man and environment, Behavioural science in public health, Health care system, Health survey, Introductory microbiology, Microbial genetics, Systemic bacteriology, Fundamental immunochemistry, Diagnostic bacteriology, Basic mycology, Basic virology, Basic sanitary microbiology, Medical virology, Biosafety in microbiological laboratory, Antimicrobials, Molecular biology techniques, and Field Work

From 9-2000 to 9-2006

Bachelor of medicine

Grade: Excellent with honour

Faculty of medicine, Alexandria University (Champollion St El-Khartoum Square Azaritta , 21521, Alexandria, Egypt)

- The bachelor degree of medicine consists of 6 years of theoretical and practical education. Examples of courses include: Anatomy, Histology, Physiology, Biochemistry, Behavioral sciences, English, Computer, Pathology, Pharmacology, Microbiology, Parasitology, Ophthalmology, ENT, Forensics and toxicology, Community medicine, Obstetrics and gynecology, Pediatrics, Surgery, and Internal medicine

2000

High School Graduate certificate

Grade: 97.5%

Notre Dame de Sion School (Gleem, Alexandria, Egypt)

PERSONAL SKILLS

Mother tongue

Arabic

Other languages

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---|------------------|--------------------|-------------------|------------------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| French | Proficient user | Proficient user | Proficient user | Proficient user | Proficient user |
| | <ul style="list-style-type: none"> • "Alliance Française" diploma • "Français du secrétariat" diploma | | | | |
| English | Independent user | Independent user | Independent user | Independent user | Independent user |
| | Toeffel ITP (score:587) International Toeffel(score: 87) | | | | |
| German | Basic user | Basic user | Basic user | Basic user | Basic user |

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| Job-related skills | <ol style="list-style-type: none"> 1. Basic techniques of clinical pathology (haematology, clinical chemistry, immunology, coagulation) 2. Basic techniques of microbiology 3. Proteomic techniques <ul style="list-style-type: none"> • well experienced in: protein assays, concentration on mini columns, two dimensional electrophoresis • Some experience in: sample preparation for analysis by mass spectrometry, picking spots of interest, tryptic digestion and analysis by mass spectrometry. |
| Computer skills | Good command of Microsoft Office™ tools (Computer professional user certification from Russian Centre in Alexandria 2008). |
| Other skills | Playing music and crocheting |
| Driving licence | No driving licence |

ADDITIONAL INFORMATION

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| Publications | Dina Hassan, Monique Provansal, Sylvain Lehmann, Moustafa Rizk, Pacint Moez, Jerome Vialaret, Christophe Hirtz, Ayman Essa and Hussein Agamia. Proteomic profile of CSF in patients with multiple sclerosis. Br J Biomed Sci. 2016 Jun 2:1-5. [Epub ahead of print]. |
| Conferences | <ul style="list-style-type: none"> • Workshop of basic techniques in stem cell isolation and culture, Medical Research Institute, Alexandria University, March 2015. • The fifth Alexandria Clinical Pathology Department conference, March 2015. • The fifth annual conference of Alexandria Fever Hospital, December 2013. • The Fourth annual conference of Alexandria Fever Hospital, November 2012 • Workshop on proteomics, Biomedical Research Foundation in Athens, Greece 2011. • Workshop of proteomics and biomarker discovery, Alexandria University, December 2010. • The third annual conference of clinical pathology Department in Alexandria University, December 2010. • The fifth quality assurance and laboratory management workshop, Alexandria, January 2010 |
| Honours and awards | Mobility of 4 months in institut de Recherche en Biothérapie in Montpellier 1 University. It was offered by Agence Universitaire de la francophonie. |
| Memberships | Egyptian medical syndicate member |