

GEORGE NAZIH BISHARA MORCOS

117 Emtedad El-Amal Buildings,
Maadi, Cairo, Egypt.

georgenazih@yahoo.com

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Personal Information

- Date of Birth: October 5, 1976.
- Place of birth: Cairo, Egypt.
- Nationality: Egyptian.
- Marital status: Married.
- Gender: Male.



Education:

- *August 2007- May 2012:* Doctorate of Medical Biochemistry and Molecular Biology; Faculty of Medicine, Cairo University.
Degree: very good.
- *June 2009- September 2011:* **DAAD** channel scholarship holder (GERLS) program, to perform the practical work of the Doctorate project in Germany, University Hospital Freiburg, Internal Medicine II Department, Lab B4.
- *October 2011- March 2012:* **ThyssenKrupp** scholarship holder to continue the practical work of the Doctorate project in Germany, University Hospital Freiburg, Internal Medicine II Department, Lab B4.
- *October 2004- May 2007:* Master of Medical Biochemistry and Molecular Biology; Faculty of Medicine, Cairo University.
Degree: good.
- *September 1994- October 2000:* Bachelor of Medicine and Surgery; Faculty of Medicine, Cairo University.
Grade: Excellent with honors degree.

Special Courses and Trainings

- *February 2007*
 - Modern Trends in Teaching
 - Methods of Scientific Research
 - University Code of Ethics
 - Communication Skills
- *January 2011*
 - Effective Presentation
 - Legal and Financial Aspects in University Environment
 - Time and Conference Management
- *April 2012*
 - International Publishing of Research
- *May 2012*
 - Managing Research Team
- *June 2012*
 - The Credit Hour Systems

Work Experience

- *July 2012- till now:*
Lecturer, Medical Biochemistry Department, Faculty of Medicine, Cairo University, Cairo, Egypt.
- *June 2009- March 2012:*
DAAD then ThyssenKrupp Scholarships holder, to perform the practical work of the Doctorate Thesis in Germany, University Hospital Freiburg, Internal Medicine II Department, Lab B4.
- *December 2007- July 2012:*
Lecturer assistant, Medical Biochemistry Department, Faculty of Medicine, Cairo University, Cairo, Egypt.

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- *April 2004- December 2007:*
Demonstrator, Medical Biochemistry Department, Faculty of Medicine, Cairo University, Cairo, Egypt.
- *March 2002-November 2003:*
Resident Anesthesia, Kasr Al-Aini University Hospital, Faculty of Medicine, Cairo University, Cairo, Egypt.
- *March 2001- Feb 2002:*
House Officer "Intern", Departments of Surgery, Internal Medicine, Gynecology and Obstetrics, Pediatrics, Chemical pathology, Oncology, Emergency medicine and Anesthesia, Kasr Al-Aini University Hospital, Faculty of Medicine, Cairo University, Cairo, Egypt.

Skills and Personal Aspects

Teaching Skills

- Preparation & presentation of Biochemistry lectures for under- and postgraduate students.
- Sharing in putting and correction of the exams.
- Supervision of the practical classes.
- Supervision of master and doctorate thesis.

Lab Skills:

- Basic Biochemistry techniques.
- Techniques trained on during the course of master program
 - ELISA
 - Colorimetry
 - Spectrophotometry
- Techniques trained on during the Doctorate work in Germany
 - Molecular techniques:
 - Dealing with the bacteria (preparation of LB medium, preparing Petri dishes with selective antibiotics, making culture and transforming the bacteria both chemically and by electroporation).

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- Making annealing, ligation and transformation of DNA fragments.
- Dealing with the plasmids (Isolation and purification of plasmid DNA from bacteria, digestion through restriction enzymes, and making gel electrophoresis).
- Creation, Amplification and Purification of recombinant Adenoviruses.
- Infection of cells with adenoviruses and analysis of expressed proteins thereafter.
- Cellular, Biological and Biochemical techniques:
 - Dealing with different cell lines e.g. Human Embryonic Kidney 293 (HEK 293), primary mouse hepatocytes (PMH), Hela cells and Hepa 1.6.
 - Determination of Protein concentration using Bradford method.
 - Western Blotting.
 - Immunoprecipitation.
 - Flow cytometry.

Computer Skills:

- Excellent in using Word, Excel and Power Point.
- Perfect in using the Internet & search engines

Languages

- Arabic: Mother tongue
- English: Fluent in speaking, reading, and writing
- German: Good. ("Zertificate Deutsch" with 234 of a total 300 points)

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Summary of qualifications:

- Responsible, efficient, reliable, patient and adaptable.
- Good ability to deal with superiors and colleagues.
- Willing to learn new elements.
- Easy learning how to do things perfectly.
- Cooperative and prefers to contact with people, with high ability to integrate into team work.
- Initiative, ambitious and always looking for the best.

Interests and Activities:

- Listen to music.
- Reading.
- Traveling.
- Photographing.