Ahmad Mabrouk Ramadan

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# Objectives

To be an effective, value adding person who can participate in building a new horizon of hope in Libya. My teamwork skills, critical thinking abilities and my passion to research and social impact allow me to be prepared for strategic and highly valued achievements that reflects to both scientific community and society.

# Education

- (2015- 2016) Cyprus School of Molecular Medicine (CSMM), **Cyprus**
  **Master's Degree in Molecular Medicine**

  Molecular Pathology of Complex Diseases, Molecular Pathology of Monogenic Disease, Cytogenetics and Genomics, Neurosciences and Neurogenetics, Gene and Cell Therapy, Graduation Project.

- (2010 –2013) Modern Sciences and Arts university, Faculty of biotechnology **Egypt**

  **Bachelor of Biotechnology (Excellent with First Class Honor)**
  **BSc Graduation certificate from Greenwich University, UK.**

  English 102/201, Biochemistry 1/2, Microbiology, Computer Sciences, Computer Programming 1/2, Mathematics, Biostatistics, Physical Chemistry, Cell and Tissue Culture, Industrial Microbiology, Microbial Genetics, Molecular Biology, Bioinformatics, Biochemical Engineering, Animal Cell Biotechnology, Instrumentation, Literature Survey, Introduction to Biotechnology, Molecular Biology of Cancer, Molecular Genetics, Stem Cells, Advanced Genetics, Complex Genome Analysis, Proteomics, Industrial Project, Marketing, Nanotechnology, Business Communication, Pharmacogenomics, Biosafety, Intellectual Property Rights, Bioethics, Molecular Diagnosis, Molecular Drug Design, Graduation Project 1/2.

# Work Experience

- (Jan 2018- Jan 2020) University of Sabratha, Medical Technology Collage, Surman, **Libya**

**Lecturer:** Bioinformatics, and Research Methods

- (Aug 2013 -present) Biotechnology Research Centre, **Libya**

**Research Assistant, and Lab Management**

During my work at the BTRC I have conducted several researches. I also worked as a laboratory supervisor for some Master projects, in addition to some laboratory management tasks. I also worked as a trainer teaching about several laboratory techniques.

- Good experience as a trainer for conducting scientific research, scientific writing, reference management (official Advisor for Mendeley software) and other practical aspects of research.

## Publications, Conferences and Researches

**Full papers in international and national English language Journals:**

- El Jilani, Mouna, Abdenaser A. Mohamed, Hamza Ben Zeglam, Inas M. Alhudiri, **Ahmad M. Ramadan**, Saleh S. Saleh, Mohamed Elkabir, Ibrahim Ben Amer, Nureddin Ashammakhi, & Nabil S. Enattah. "Association between vitamin D receptor gene polymorphisms and chronic periodontitis among Libyans." Libyan Journal of Medicine, 10 (2015). 20 Mar. 2015

## Conferences and Symposia:

- (16/6/2013) Cairo University, Faculty of Science, **Egypt**
  - Performed a presentation in The Second Biotechnology Symposium
- (27-29/11/2012) Cairo University, Faculty of Agriculture, **Egypt**
  - Attended The Conference of Genetically Modified Food
- (8/2010) MSA University, Faculty Of Biotechnology, **Egypt**
  - Attended The Second Conference of Pharmacy and Biotechnology

## Graduation Projects:

- MSc graduation project conducted at The Cyprus Institute of Neurology and Genetics, Cyprus

Entitled: Identification and characterization of blood-based **miRNA** biomarkers for Myotonic Dystrophy.

- Second BSc graduation project conducted in University of Helwan, Egypt.
  Entitled: Investigating the therapeutic effect of zinc oxide nanoparticles on diabetic rats

- Frist BSc graduation project conducted in University of Greenwich, UK .
  Entitled: Investigating the Effects of Misexpressing the *CG7565* gene in *Drosophila melanogaster*

## Certificates and Awards

- Upon entry Scholarship, A G Levendis Foundation Scholarship, CSMM (December 2015)
- Certificate of outstanding achievement from MSA University (February, 2013)
- Awarded the "Most Likely to Succeed" title (June, 2013)
- Certificate of appreciation for contribution as a trainer in workshop entitled: Polymerase Chain Reaction and its Applications, awarded by the Biotechnology Research Center, Tripoli, Libya (December, 2013)
- Certificate of appreciation for contribution as a trainer in workshop entitled: Polymerase Chain Reaction: an Introduction, awarded by the National Institute of Cancer, Sabratha, Libya (September, 2014)
- Several other appreciation certificates as a trainer.

## General Skills

- Language Skills: Arabic (Mother Tongue), English (Fluent).
- Computer Skills: Comprehensive knowledge of MS Word, Excel, Power Point, Access and Internet. Excellent at using Photoshop and CorelDraw.
- Have a four-years' experience in managing and leading teams and organizations (attended over 20 online courses about leadership, strategy design and implementation and several other management courses)

## Professional Skills

- Capable of statistical analysis using SPSS package.
- Very good experience in conducting and supervising research projects
- Excellent leadership and management capabilities

## Volunteering Experience

- Co-founder and leader of the projects and strategic management team in Faseel organization. An organization built to create, empower and advocate initiatives with social impact (Aug 2019-present).

- Founder and president of the Libyan Organization for the Advancement of Science. A Charity organization to Foster Science and Research, and provide an environment for communication and collaboration between Libyan scientists (2015-2019).

- Executive Manager, Hebatee (My Gift) Campaign for Supporting Breast Cancer Research. Collected >1500 blood samples for breast cancer research in 6 days, and raised awareness about the importance of research distributing >10k flyers (May 2014).

## Personal Info

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Date of Birth: February 12, 1986 Nationality: Libyan Marital Status: Married