DR. NELLY ABULATA MD, MSc, MBBCh, MBA, DTQMH



PROFILE SUMMARY

A visionary Leader in Higher Education and Healthcare with a keen sense for strategy and forward thinking. Possesses almost 2 decades of diverse experience in top notch Public/Private, Academic, Clinical, Management, Training and Research settings in cross-cultural environments. Has a track record of consistent achievements, well proven leadership skills, commitment to excellence armed with strong work ethics and detail orientation, is well known for her solid analytical skills and powerful interpersonal and communication skills.

Currently is a Professor and Consultant at Kasr Al-Ainy Faculty of Medicine, Cairo University with extensive experience in Hematopathology across Kasr Al-Ainy University Hospitals (6,000 beds) with vast expertise in the diagnosis of Hematological Disorders, an Examiner on the Board for the Undergraduate and Postgraduate Programs, a supervisor of Master and Doctorate Theses, who has been involved in many fruitful Research Team work that was published in peer-reviewed Journals in addition, in addition she is a key member on Institutional Accreditation, Quality Assurance and Improvement Committees including JCI. Her Career is marked by her impactful contributions in developmental and reform projects at Cairo University and has since been recognized as a subject matter Expert and resourceful Advisor and Consultant in the Area of Management of Higher Education and Healthcare specialized in Start-ups, Strategic Planning, Organizational Restructuring and Optimizing Operational Performance. She is also recognized as an active advocate for Women's Leadership Coaching/ Training delivering training to a variety of audience starting from young team members to high calibers.

She graduated in 2000 from Kasr Al-Ainy Faculty of Medicine – Cairo University (with High Honors). After a three- year Residency at the Clinical and Chemical Pathology Department she obtained a Master degree of Clinical and Chemical Pathology in 2005 (with High Honors) and then a Doctorate Degree of Hematopathology in 2008 both from Kasr Al-Ainy Faculty of Medicine-Cairo University (Egypt). This was coupled with a Diploma in Total Quality Management for Healthcare from AUC (Egypt) in 2006 and a Masters of Business Administration from ESLSCA Business School (France) in 2011 which complemented her Medical background.

Her Professional Memberships include: Member of the Editorial Board of the Arab Journal of Gastroenterology, Member of the Honorary Board of the Regenerative and Bionic Medicine Network (RBMN), Member of the Egyptian Society of Laboratory Medicine (ESLM), the Egyptian Society of Hematology & Research (ESHR), Kasr ElAini Friends' Association (KEFA) and the Association for Women's Total and Advanced Development (AWTAD). She is also a Reviewer in the Gene Journal, Comparative Clinical Pathology Journal, Arab Journal of Gastroenterology, Genetics Research International Journal and African Health Sciences Journal.

She is a Wife and a Mom. Her goal is to bring about positive change in her community and make a difference in people's lives...

CURRENT POSITIONS

- Professor of Hematopathology, June 2019 to Present.
 - Clinical & Chemical Pathology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt.
- Consultant of Hematopathology, October 2008 to Present.
 Clinical & Chemical Pathology Department, Main Laboratory, Kasr Al-Ainy Faculty of Medicine Teaching Hospital, Cairo University, Cairo, Egypt.
- Management Consultant/Coach, November 2009 to Present. Freelance, Egypt.

PREVIOUS ACADEMIC & HOSPITAL BASED POSITIONS

- Associate Professor of Hematopathology, October 2013 to May 2019.
 Clinical & Chemical Pathology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt.
- Lecturer of Hematopathology, October 2008 to October 2013.
 Clinical & Chemical Pathology Department, Main Laboratory, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt.
- Assistant Lecturer of Hematopathology, March 2006 to October 2008.
 Clinical & Chemical Pathology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University Cairo, Egypt.
- Senior Registrar of Hematopathology, April 2005 to February 2006.
 Clinical Pathology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt.
- Full time Resident, March 2002 to March 2005.
 Clinical Pathology Department, Kasr Al-ainy Faculty of Medicine University Hospitals, Cairo University, Cairo, Egypt.
- House Officer (Rotating Internship), March 2001 to February 2002.

 Kasr Al-Ainy Faculty of Medicine University Hospitals, Cairo University, Cairo, Egypt.

PREVIOUS MANAGEMENT POSITIONS

- Management Consultant, August 2009- July 2014.
 Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt.
- Executive General Secretary, August 2009- July 2014.
 Council of Clinical & Chemical Pathology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt.
- Egypt's Country Committee Expert and Mentor for Health, April 2011 to November 2012. Women's Campaign International (WCI), Egypt.
- Managing Editor, December 2010- December 2012, Arab Journal of Gasteroenterology (ElSevier) Egypt.
- Management Support & Development Officer, November 2006 to May 2009. Learning Resource Center (LRC), Kasr Al-Ainy Faculty of Medicine, Cairo University, Egypt.

WORK EXPERIENCE

<u>I- TEACHING EXPERIENCE</u> MEDICINE PROGRAM (MBBCh)

• Undergraduate

- Preparation of Oral Clinical Pathology Examination of the 6th year students (2005 to now).
- Teaching Lectures to 6th year Graduating Students (2009 to now).
- Participation as an Examiner in the Clinical Pathology Oral Examination of the 6th year students (2013 to now).
- Preparation and designing of Courses and Instructional Modules in accordance to the Curriculum and standards of educations including curricular and assessment blueprinting & OSPE (2017- now).
- Participation in the implementation of Quality Assurance and Quality Improvement activities following the Quality & Accreditation Standards for Higher Education. Key aspect is the collation and presentation of data in a wide range of reports that enables the monitoring of teaching, learning and assessment of student. In addition to collecting, adapting, analyzing and presenting accurate information in a variety of formats for a range of audiences (2017- now).
- Served as an Academic Advisor (2017- now).
- Preparation and designing of Courses, Instructional Modules and Projects in accordance to the Curriculum and standards of educations including curricular and assessment blueprinting (2017- now).
- Participation in the preparation for Program Accreditation from NCAAA & JCI Accreditation for Academic Medical Centers (2018- now).

Graduate

- Orientation Seminars to new Houseofficers during their 1 month rotation in Clinical and Chemical Pathology Deprtment (From 2005 - 2008).
- Soft Skills Training Sessions to Residents & Houseofficers (2006-2009).
- o Orientation Seminars to new Clinical & Chemical Pathology Residents (2008 to now).

Postgraduate

- Practical Tutorial teaching for Master Degree of Clinical and Chemical Pathology;
 Hematology (2005 to now).
- Preparation, participation as an Examiner, supervision & correction of Practical Examination for Master Degree of Clinical and Chemical Pathology; Hematology (2005 to now).
- Teaching the Course of Master Degree of Clinical and Chemical Pathology;
 Hematology (2009 to now).
- Teaching the Course of Master Degree of Clinical Hematology (2009 to now).
- o Teaching the Course of Master Degree of Internal Medicine (2009 to now).
- Participation in the Curriculum Development of the Course of Master Degree of Clinical and Chemical Pathology; Hematology part (2009 to now).
- Responsible for the preparation, review and summarization of evaluation forms the Course of Master Degree of Clinical and Chemical Pathology; Hematology part (2009 to now).
- Participation as an Examiner in the Practical Examination for Master Degree of Clinical and Chemical Pathology; Hematology (2005 to now).

II- MANAGEMENT EXPERIENCE

Management /Leadership Coach, November 2009 to present, Freelance, Egypt.

Delivered Leadership and Management training to a variety of audience starting from young team members to high calibers specialized in addressing Women and Healthcare audience. Training covered a wide spectrum of topics; Communication Skills, Presentation Skills, Time Management, Team Work, Negotiation with a Strategy, Change Management, Effective Leadership, Management Competencies, Organizational Behavior, Email Etiquette, Resume Writing & Secrets of Secrets of Successful Interviews. In addition to the latest trends in Educational Skills Development that covers: Educational Technology, Team Based Learning, Problem Based Learning, and more...

Executive General Secretary, August 2009- July 2014. Council of Clinical & Chemical Pathology Department, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt. Developed and managed the formalization & documentation (policy & procedure) of the Council meeting. Supervised the preparation of the monthly agendas, minutes, documents & presentations for the Council meetings. Provided Consultancy services to Heads of committees, Sub-committees & committee members in the establishment, planning and implementation of technical and managerial issues. Liaised the Coordination of International Cooperation initiatives.

Management Consultant, August 2009- July 2014, Cairo University, Egypt.

- CLINCHEM Department Development Project (August 2009 to Present): Functioned as the Management Consultant to the Chair of the Department and key Management team. Actively co-led the re-engineering of the Department's Organizational structure. Initiated and managed Advisory, Executive & Quality Assurance Committees. Analyzed and evaluated ongoing training programs and projects and successfully created solutions. Initiated the launch of a yearly Departmental Conference and co-led the coordination of 5 successful CLINCHEM events (marketing strategy, fundraising, negotiation, budgeting); 4 Conferences (2009, 2010, 2011, 2012, 2013) and moderated the partnership with the University of Toronto to introduce the Training Program in Regenerative Medicine Sept 2012- April 2013. Liased the Coordination of International Cooperation initiatives. Developed and managed the first ever website & database. Designed a due diligence Annual progress report for the Department.
- New 185 Kasr Al-Ainy Emergency & Burn Hospital Start-Up Project, Cairo University,
 Egypt (May 2012 to March 2013): Provided Consultancy services to Start up the Hospital
 in the form of: Industry Research, Strategic planning, advised on organizational design &
 staffing models, benchmarking against best Industry Practices for SOPs, developing a
 tailor-made Management Development Manual with structures and job profiles that best
 suits the organization and generated Proposals to enhance Healthcare services,
 Management services, Training and Scientific Research.
- Outpatient Clinic at National Cancer Institute Assessment and Improvement Project, cairo university, Egypt (November 2011 to June 2012): Provided Consultancy services in the form of high level mapping of NCI operations and at the Outpatient Clinic: Listing of processes in SIPOC form with associated KPIs, process manual: process mapping of all the processes at the Outpatient Clinic with another version with recommendation for improvement, designing a reporting System that can measure the KPIs of focus.

Egypt's Country Committee Expert and Mentor for Health, April 2011 to November 2012. Women's Campaign International (WCI), Egypt. Co-led the creation of the 360 degrees of Egyptian Women Tool Kit which fully integrates the dimensions of women aiming to improve the over all quality of lifr of Egyptian Women.

Managing Editor, December 2010- December 2012, Arab Journal of Gasteroenterology (ElSevier)

Planned and managed all daily operations. Coached and supervised personnel. Collaborated with editor in chief to determine issues' content and topics. Assisted in evaluating copy for compliance with policies, style and tone. Resolved issues as they arise.

Management Support & Development Officer, November 2006 to May 2009. Learning Resource Center (LRC), Kasr Al-Ainy Faculty of Medicine, Cairo University, Egypt. Supervised the Administrative staff a team of 12. Managed, analyzed, evaluated and reported on ongoing training programs, conferences and operational issues. Launched the first ever annual progress report and collaborated in the Website design & development to maintain the integrity of the data. Functioned as the Project Coordinator for the establishment of the 2nd DNA Lab for Ancient Mummies in Egypt.

III- LABORATORY EXPERIENCE

- Provide technical, scientific and administrative oversight of the Hematology Unit at Kasr Al Ainy Teaching Hospital Laboratories, Cairo University: everything from anemia to hematological malignancies and coagulation disorder, including interpretation, verification of test procedures performed, obtaining difficult samples, examining smears & reviewing of test results.
- Qualified in performing Bone Marrow Aspirate and Biopsy and interpreting the Bone Marrow Aspirates with experience in diagnosis of hematological disorders (anemia, coagulation disorders and leukemias).
- Supervise the work of Lecturers, Assistant Lecturers, Residents, Technologists, Technicians & other lab personnel within the Hematology Unit at Kasr Al Ainy Teaching Hospital Laboratories, Cairo University.
- Supervise the implementation of daily quality controls & maintaining QA and QC records in the Hematology Unit that complies with regulations in addition to the daily documentation of workload and calibration and maintenance of equipment at Kasr Al Ainy Teaching Hospital Laboratories, Cairo University.
- Participate in the preparation and examination of different annual laboratory requirements and supplies at Kasr Al Ainy Teaching Hospital Laboratories, Cairo University.
- Work experince in all the 6 main Kasr Al-Ainy University Hospital Labs; Main Kasr Al-Ainy Hospital, Abou El-Rish Pediatrics Hospital, Mounira Pediatrics Hospital, Internal Medicine Adult Hospital, Maternity Hospital and New Teaching Hospital (French Hospital) in addition to Blood Banking & Transfusion Medicine.

II- RESEARCH EXPERIENCE

THESES SUPERVISION: 2008 TO PRESENT

MD Thesis:

- P2Y12 Receptor Gene Polymorphism and Anti-platelet effect of Clopidogrel in patients with Coronary artery disease after Coronary stenting. Doaa Khafagy, MD in Clinical Pathology-Hematopathology. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- Ultra-structural study of extrinsically administered stem cells in response to liver damage and their relation to the microenvironment. Ayat Salah El-Din Mohamed, MD in Clinical Pathology- Hematopathology. Kasr Al-Ainy Faculty of Medicine, Cairo University.

MSc Thesis:

- Thrombin activatable fibrinolysis inhibitor gene polymorphism in women with spontaneous recurrent miscarriage. Alaa ElGendy, MSc in Clinical & Chemical Pathology. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- Vascular Endothelial Growth Factor gene polymorphism in women with spontaneous recurrent miscarriage. Doaa Abdal Wahab, MSc in Clinical & Chemical Pathology. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- Endothelial nitric oxide synthase gene polymorphism in women with spontaneous recurrent miscarriage. Abeer Attia, MSc in Clinical & Chemical Pathology. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- Color Doppler assessment of Uterine Artery, sub endometrial blood flow assessment by 3D Power Doppler and VOCAL™ and measurement of maternal plasma homocysteine levels in women with unexplained recurrent miscarriage. Walaa Shalaby, MSc in Obystetrics and Gynecology. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- Maternal serum level of dehydroepiandrosterone sulphate as a predictor of successful labor induction in full term pregnancies. Sayed Saad Mohamed, MSc in Obstetrics and Gynecology. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- o Adrenomedullin concentrations in acute asthmatic children. Shaima Salah, MSc in Pediatrics. Kasr Al-Ainy Faculty of Medicine, Cairo University.
- Study of serum vascular endothelial growth factor in hospitalized pediatric patients with pneumonia. Dina Moheb, MSc in Pediatrics. Kasr Al-Ainy Faculty of Medicine, Cairo University,
- High Growth hormone level in intra uterine growth restricted newborns. Gamal AlGhazawi,
 MSc in Pediatrics. Kasr Al-Ainy Faculty of Medicine, Cairo University.

RESEARCH PROJECTS FUNDED BY CAIRO UNIVERSITY: 2008 TO PRESENT

- Title: Clinical significance of adhesion molecules (L-Selectin and Integrin alpha 2) polymorphisms among pediatric Egyptian patients with sickle cell disease, Role: Co-Investigator.
- Title: Inherited thrombophilia and recurrent pregnancy loss: prevalence among Egyptian women, Role: Co-Investigator.
- Title: Study of the telomerase enzyme mutation in Acquired Aplastic Anemia in Egyptian children, Role: Co-Investigator.
- Title: Study of the Factor XII C46T polymorphism in patients with Deep venous thrombosis, Role: Co-Investigator.
- Title: The risk of developing lymphoma with hepatitis C virus infection; a study in the Egyptian population, Role: Co-Investigator.
- Title: D-dimer as a predictive marker for the recurrence following the first unprovoked attack of venous thromboembolism, Role: Co-Investigator.

• Title: Flow cytometric detection of leukemic stem cells (LSCs) in Egyptian pediatric B-acute lymphoblastic leukemia, Role: Co-Investigator.

PUBLICATIONS

JOURNAL PUBLICATIONS

- Association between the Genetic Polymorphisms in VEGF, eNOS & TAfi and Recurrent Pregnancy Loss in the Egyptian Women- a combination of results; <u>Nelly Abulata</u>, Omneya M. Osman, A.M. Hussein & Waleed ElKhayat. Journal of Obstetrics and Gynecology Research June 2019; Vol. 45, No. 6: 1106–1113.
- Ultra-structural study of extrinsically administered stem cells in response to liver damage and their relation to the microenvironment; Iman Maher Mansour, Manal Wilson, Lobna Yossif Ghanem, Nelly Abulata & Ayat Salah El-Din Mohamed. Scientific Reports Journal, January 2019.
- Thrombin-activatable fibrinolysis inhibitor gene polymorphism (TAFI 1040 C/T) in women with recurrent spontaneous abortion; Nabil ElDanasori, Nelly Abulata, Iman Shaheen, Alaa ElGendy, Waleed ElKhayat, Clinical and Applied Thrombosis/ Hemostasis Journal, April 2018, Vol. 24(3) 532-535.
- Telomerase enzyme activity in Egyptian children with bone marrow failure response to immunesupressive therapy: Amal ElBeslawy, Fadwa Said, Mervat El Ansary Mona Hamdy, Khalid Abdel-Azim, Abdel Rahman A. AbdelRazek, Nelly Abulata, Amina Abd ElSalam. The Journal of the Blood Cells, Molecules and Diseases, published Volume 63, March 2017, Pages 58-61.
- Inherited thrombophilia and recurrent pregnancy loss: prevalence among Egyptian women; Omneya M. Osman, Nelly Abulata. Open Journal of Obstetrics and Gynecology, May 2015, volume 5, Issue 5, pp 251.
- Endothelial nitric oxide synthase gene polymorphism in a cohort of Egyptian women with recurrent spontaneous miscarriage. Nelly N. Abulata, Doaa AbdalWahab, Omneya M. Osman. Journal of Comparative Clinical Pathology, May 2015, Volume 24, Issue 3, pp 629-634.
- P2Y12 Receptor Gene Polymorphism and Anti-platelet effect of Clopidogrel in patients with Coronary artery disease after Coronary stenting, Naguib Zoheir, Samah Saleh, Nelly Abulata, Doaa Khafagy, Mehry El Sobky & Amr Mostafa. Blood, Coagulation & Fibrinolysis, July 2013, volume 24, issue 5, pp 525-531.
- Vascular Endothelial Growth Factor gene polymorphism in Egyptian women with spontaneous recurrent miscarriage, <u>Nelly Abulata</u>, Abeer Nasr & A.M. Hussein, The Journal of the Egyptian Society of Laboratory Medicine, February 2013.
- Adrenomedullin concentrations in acute asthmatic children, Mohammed Abdel Motey, Mohamed Baz, Nelly Abulata & Shaima Salah, Journal of Arab Child, March 2013, Volume 24, Issue 1, pp 107-110.
- The Association between Hepatitis C Virus Infection, Genetic Polymorphisms of Oxidative Stress Genes and B-Cell Non-Hodgkin's Lymphoma Risk in Egypt: Hala Farawela, Mervat Khorshied, Iman Shaheen, Heba Gouda, Aya Nasef, Nelly Abulata, Hebat-Allah Mahmoud, Hamdy M. Zawam, Somaia M. Mousa. Journal of Infection, Genetics and Evolution, August 2012, volume 12, issue 6, pp 1189-1194.
- Study of serum vascular endothelial growth factor in hospitalized pediatric patients with pneumonia: Mohammed Abdel Motey Nihal Rifai, Nelly Abulata & Dina Moheb. Egyptian Pediatric Association Gazette, April 2012.

- High Serum GH in Newborn with IUGR, Ayman ElBadawy, Abdel Rahman Abdel Razek, Gamal ElGezawi & <u>Nelly Abulata</u>. Alexandria Medical Journal of Pediatrics, January 2012.
- Association of C46T genetic polymorphism of coagulation factor XII with deep venous thrombosis: a cohort study on Egyptian patients: Naguib M. Zoheir, Mona S. Hamdy, Mervat M. Khorshied, Nelly N. Abulata, Mehry El Sobky, Amr M. Saleh & Hussein M. Khairy, Journal of Comparative Clinical Pathology, December 2011.
- D-dimer as a predictive marker for the recurrence following the first unprovoked attack of venous thromboembolism: Ahmed El Batanony, Hisham Elsharkawy, Ahmed El-Marakby & Nelly N. Abulata. The Medical Journal of Cairo University, March 2011.
- Flow cytometric detection of leukemic stem cells (LSCs) in Egyptian Pediatric B-acute lymphoblastic leukemia: Manal W. El-Masry, Mervat M. Khorshied Iman A. Shaheen, Nelly N. Abulata & Tarek A. Hashem. Journal of Comparative Clinical Pathology, February 2011.

CONFERENCE PUBLICATION Posters

- Clinical significance of adhesion molecules (L-Selectin and Integrin alpha 2) polymorphisms among pediatric Egyptian patients with sickle cell disease. Iman Shaheen, Mervat Khorshied, Heba Gouda, Nohair Soliman, Rasha Abdelrouf, Dina Kamal, Nelly Abulata, Reham Emadeldien & Basant Salah. Abstract in 30th ESLM Conference 2019 to be published in the Conference proceeding in the Egyptian Journal of Laboratory Medicine.
- Telomerase enzyme activity in Egyptian children with bone marrow failure response to immunesupressive therapy: Amal ElBeslawy, Mona Hamdy, Amina Abd ElSalam, Mervat El Ansary, Nelly Abulata, Fadwa Said. Poster at 19th Congress of European Hematology Association, June 2014 (Milan, Italy).
- Thrombophilic gene mutation in women with recurrent miscarriage; Mostafa Z., <u>Abulata N.</u>,
 Sahlab S., Shams Eldin A. *Poster* at the XXII ISTH Congress, July 2009 (*Boston, USA*).

EDUCATION

POST-GRADUATE

MEDICAL

- Medical Doctorate (M.D.) of Clinical Pathology & Chemical Pathology, Kasr Al-Ainy Faculty of Medicine, Cairo University, July 2008. Thesis Title: Thrombophilic Gene Mutations in Women with Recurrent Miscarriage; a study in the Egyptian population
- Master Degree (M.Sc.) of Clinical & Chemical Pathology with Honors, Kasr Al-Ainy Faculty of Medicine, Cairo University, June 2005. Thesis Title: Local haemostatic Blood Products in Clinical Practice

NON-MEDICAL

- Master of International Business Administration (MBA) GPA: 3.79/4, ESLSCA Business School (École Supérieure Libre des Sciences Commerciales Appliquées; France - Egypt), September 2009 to September 2011.
- **Diploma of Total Quality Management for Healthcare (DTQMH) Grade: A, School of Business, American University in Cairo, September 2005 to September 2006.**

GRADUATE

 Bachelor of Medicine and Surgery (M.B.B.Ch) with High Honours, Kasr Al-Ainy Faculty of Medicine, Cairo University, October 2000.

HIGH SCHOOL

• **IGCSE** (International General Certificate of Secondary Education) University of Cambridge, British School in Cairo- Dar Al-Tarbiah School, June 1992.

PROFESSIONAL DEVELOPMENT

COURSES

- Leading for Equity, Diversity and Inclusion in Higher Education, Michigan University, USA (Coursera online course), October 2019.
- Leaders of Learning, Harvard University, USA, (HarvardX Online Course), June 2018-July 2018.
- Gender Management for Women Enterpreneurs (Course), School of Business, American University in Cairo, April 2009- June 2009.

WORKSHOPS

- Entrepreneurship (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, June 2019.
- Evidence Based Startegy in Medical Resaerch and Practice (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, June 2019.
- Statistical Analysis for Biological Experiments (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, June 2019.
- **E-Learning (Workshop)**, Faculty and Leadership Development Center- Cairo University, Egypt, February 2019.
- Effective Teaching Skills (Workshop), Faculty and Leadership Development Center-Cairo University, Egypt, February 2019.
- Crisis Management (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, February 2019.
- Lymph node Structure (Workshop), The Egyptian Committee for Pathology Training-HODS Cambridge University Hospitals, Cairo University, Cairo-Egypt, August 2017.
- Challenging cases in Hemato-oncology (Workshop), The Egyptian Committee for Pathology Training- HODS Cambridge University Hospitals, Cairo University, Cairo-Egypt, August 2017.
- Legal And Financial Aspects in University Environment, (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, August 2013.
- Credit Hour System (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, August 2013.
- Effective presentation in Teaching (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, August 2013.
- **University Management (Workshop)**, Faculty and Leadership Development Center-Cairo University, Egypt, August 2013.
- Strategic Planning in the University (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, July 2013.
- How to Organize Scientific Conferences (Workshop), Faculty and Leadership Development Center- Cairo University, Egypt, March 2013.
- Fundamentals of Fundraising (Workshop), AFP Association of Fundraising Professionals, Egypt, November 2011.
- Integration in Medical Education (Workshop), Medical Education Development Center-Kasr Al-Ainy Faculty of Medicine, Egypt, November 2010.

- Negiotiation with a strategy (Workshop), Aebecon Training Center, Swiss Club in Cairo, Egypt, June 2009.
- **Publishing Scholarly Journals (Workshop),** Elsevier & STMPU, Cairo University, Egypt, December 2009.
- How to make a million Dollar Business (Workshop), Count Me In Company, AWTADs 2nd Annual Conference, Cairo- Egypt, June 2009.
- Mind, Body and Soul Balance (Workshop), L'Eve Institute, AWTADs 2nd Annual Conference, Cairo- Egypt, June 2009.
- International Publication of Research (Workshop), Medical Education Development Center Cairo University, Egypt, October 2008.
- Quality Standards in Teaching (Workshop), Medical Education Development Center -Cairo University, Egypt, September 2008.
- Code of Medical Ethics (Workshop), Medical Education Development Center Cairo University, Egypt, July 2008.
- Research Team Management (Workshop), Medical Education Development Center -Cairo University, Egypt, May 2008.
- Use of Technolgy in Teaching (Workshop), Medical Education Development Center -Cairo University, Egypt, April 2008.
- **Student Evaluation (Workshop)**, Medical Education Development Center Cairo University, Egypt, March 2008.
- Faculty Staff Training and Development Program (Course), Faculty Staff Training and Development Unit, Cairo University, Egypt, March 2007- April 2007.

UNIVERSITY/ COLLEGE COMMITTEE LEADERSHIP/MEMBERSHIPS

AT KASR AL AINY FACULTY OF MEDICINE, CAIRO UNIVERSITY, CAIRO, EGYPT. 2009-2014

- Member, Advisory Committee, 185 Hospital for Emergency Medicine and Burns.
- Moderator & Member, Executive Committee, Clinical & Chemical Pathology Department, Hematology Unit.
- Member, Curriculum Development Committee, Clinical & Chemical Pathology Department, Hematology Unit.
- Member, Residents & House Officer Training Committee.

PROFESSIONAL ASSOCIATIONS AND AFFILIATIONS

MEMBER

- Egyptian Society of Laboratory Medicine (ESLM).
- Egyptian Society of Hematology & Research (ESHR).
- Honorary Board of the Regenerative and Bionic Medicine Network (RBMN).
- Editorial Board of the Arab Journal of Gasterenterology (AJG).
- Kasr ElAini Friends'Association (KEFA).
- Association for Women's Total and Advanced Development (AWTAD).

REVIEWER

- Gene Journal.
- Comparative Clinical Pathology.
- Arab Journal of Gastroenterology.
- Genetics Research International.
- African Health Sciences.

CONFERENCE ACTIVITIES

CONFERENCE ORAL PRESENTATION

- The Lab prospective of DVT the Silent Killer. DVT Conference: The Silent Killer, Kasr AlAiny protocol for prophylaxis and treatment, (June 2013, LRC, Cairo Egypt).
- ClinChem 2011 Progress & accomplishments at the Annual Kasr Al-Ainy Conference (KACC, April 2012).
- Case presentation: Follicular Lymphoma in the 4th International Conference of the Egyptian Society of Hematology & Research (Marriott Hotel, February 2008, Egypt).

CONFERENCE MODERATOR

- 4th ClinChem 2013: Is Regenerative Medicine a hope or hype? (April 2013, LRC, Egypt).
- 1st Online Webcasted ClinChem Course 2012-2013: Regenerative Medicine Course (September 2012-April 2013, LRC, Egypt) (In collaboration with the University of Toronto).

CONFERENCE COORDINATOR

- 3rd ClinChem 2011: Genetics and Tissue Engineering (April 2011, CICC, Egypt).
- 2ndClinChem 2010: Transfusion Medicine and Quality (October 2010, LRC, Egypt).
- 1st ClinChem 2010: Genetics and Tissue Engineering (April 2010, CICC, Egypt).

CONFERENCE ORGANIZER

- Gastro 2008 Congress (February 2008, LRC, Egypt).
- International 2008 Club Foot Conference (March 2008, LRC, Egypt).
- Annual Kasr Al-Ainy Faculty of Medicine Conference held in March, 1996- 1999.

CONFERENCES ATTENDED

- Advanced Hematopathology Conferene (December 2014, King Fahad Hospital of the University, AlKhobar, KSA).
- Clinic and Lab: Bridging the Gap Conference (October 2014, King Fahad Hospital of the University, AlKhobar, KSA).
- The 15th International Conference for Thalassemia (May 2014, Cairo, Egypt).
- The 35th Annual Conference of the egyptian Society of Haematology in Collaboration with The Egyptian Association of Transfusion Medicine (March 2014, Marriott Hotel, Cairo, Egypt).
- European Health Management Association Annual Conference "What healthcare can afford? Better, quicker, lower cost healthcare services" (June 2013, Milano, Italy).
- DVT Conference: The Silent Killer; Kasr AlAiny protocol for prophylaxis and treatment, (June 2013, LRC, Cairo, Egypt).
- Ramses closing Conference "Stem Cells and Pediatric Cardiology Hand in Hand" (May 2013, Cairo Egypt).
- The 14th International Conference for Thalassemia (May 2013, Cairo, Egypt).
- The 4th Clinchem 2013 Conference "Is Regenerative Medicine a Hope or a Hype?" (April 2013, Cairo, Egypt
- ALWANE- WCI Regional Summit (November 2012, Amman, Jordon).

- The 8th International Conference of the Egyptian Society of Hematology and Research (October 2012, Cairo, Egypt).
- The 13th International Conference for Thalassemia (May 2012, Cairo, Egypt).
- The MENA Businesswomen's network Forum (April 2012, Dubai, UAE).
- International Funding Opportunities Symposium at Cairo University-EU Research Cooperation Office (April 2012, Cairo, Egypt).
- The 3rd Clinchem 2011 Conference "Genetics & Tissue Engineering" (April 2011, Cairo, Egypt).
- The Egyptian Society of Pediatric Hematology & Oncolgy Congress "Environment & Genetics" (March 2011, Cairo, Egypt).
- The 2nd Clinchem 2010 Conference "Transfusion Medicine & Quality updates: Revolution not evolution" (October 2010, Cairo, Egypt).
- The 7th International Conference of the Egyptian Society of Hematology and Research (October 2010, Cairo, Egypt).
- Ramses Kick off Conference "Stem Cells: From bench to heart" (June 2010, Cairo, Egypt).
- The 11th International Conference for Thalassemia (May 2010, Cairo, Egypt).
- The 1st Annual CLINCHEM 2010 "Molecular Biology into the Future" (March 2010, Cairo, Egypt),
- The XXth Congress of International Society of Hematology European-African Division: ISH-EAD (October 2009, Cairo, Egypt).
- The 2nd Annual US Corporate Ambassadors Conference, "Surviving and Thriving Under Turbulent Economic Times" (June 2009, Cairo, Egypt).
- The 10th International Conference for Thalassemia (May 2009, Cairo, Egypt).
- The 20th Annual Conference of the Egyptian Society of Laboratory Medicine (March 2009, Cairo, Egypt).
- The 9th International Conference for Thalassemia (May 2008, Cairo, Egypt).
- The 19th Annual Conference of the Egyptian Society of Laboratory Medicine (March 2008, Cairo, Egypt).
- The 4th International Conference of the Egyptian Society of Hematology & Research (February 2008, Cairo, Egypt).
- The 2008 Arab Health Exposition (28-31 January 2008, Dubai, UAE).
- The 8th International Conference for Thalassemia (May 2007, Cairo, Egypt).
- The 4th Egyptian International Conference on Living Donor Liver Transplantation (April 2007, Cairo, Egypt).
- The 3rd International Conference of the Egyptian Society of Hematology & Research (April 2007, Cairo, Egypt).
- The 18th Annual Conference of the Egyptian Society of Laboratory Medicine (March 2007, Cairo, Egypt).
- The 7th International Conference for Thalassemia (May 2006, Cairo, Egypt).
- The 3rd Egyptian International Conference on Living Donor Liver Transplantation (April 2006, Cairo, Egypt).
- The 17th Annual Conference of the Egyptian Society of Laboratory Medicine (March 2006, Cairo, Egypt).
- The 27th Annual congress of the Egyptian Society of Haematology (December 2005, Cairo, Egypt).

- IFCC/AACC 2005 Annual Meeting & Clinical Laboratory Exposition (July 2005, Orlando USA).
- The 6th International Conference for Thalassemia (May 2005, Cairo, Egypt).
- The 2nd Egyptian International Conference on Living Donor Liver Transplantation (April 2005, Cairo, Egypt).

COMMUNITY / VOLUNTEER ACTIVITIES

- **Mentor**, My Job Glasses (2019- Present).
- Founder, CVWD Net an online Womens' Leadership & Development Network (2015-Present).
- **Volunteer Doctor**, Medical Convoys by Um Ya Masry Group to rural areas in Egypt (2011- Present).
- VolunteerMeal Server, Degla Community Development Association (2008- Present).
- Organizer, Annual Kasr Al-Ainy Faculty of Medicine Conference (1994-2001).

SKILLS

- Computer Skills: Proficient use of MS Word, Power Point, Excel, Publisher & Internet applications.
- **Software:** Proficient use of Oracle, People Soft & Black board.
- Languages
 - o **Arabic**: mother tongue, fluent in speaking, reading & writing.
 - English: fluent in speaking, reading & writing.
 - French: good in speaking, reading &writing.

REFERENCES FURNISHED UPON REQUEST