

Curriculum Vitae

PERSONAL INFORMATION

Name : Aml Adel Rayan Mohamed
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EDUCATION

- **Medical Doctoral in Clinical Pathology**, June 2020.
Clinical Pathology department, *Assiut University*.
- **Master's degree in clinical Pathology**, June 2014.
Clinical Pathology department, *Assiut University*.
- **Bachelor of Medicine and Surgery**, February 2009. (Distinguished with honor).
Faculty of Medicine, *Assiut University*.

WORK EXPERIENCE

- **Aug 2018 - present** Document Controller of Hematology units
- **Jun 2020 - present** Lecturer in Clinical Pathology department – Assiut University Hospitals
- **Jul 2014 - June 2020** Assistant Lecturer in Clinical Pathology department – Assiut University Hospitals.
- **Mar 2014 - Jul 2014** Demonstrator in Clinical Pathology department – Assiut University Hospitals.
- **Mar 2011 - Mar 2014** Resident doctor in clinical Pathology department- Assiut University Hospitals

TECHNICAL EXPERIENCE

- Selecting, acquisition and analysis of different panels of **immunophenotyping** (mainly for diagnosis of malignant hematological disorders) on the 4 color **BD FACSCalibur™ Flow cytometer** and **6 colors Cytoflex Flow cytometer**.
- Performing **bone marrow aspirate and biopsy techniques**.
- Interpretation and **diagnosis of bone marrow aspiration and biopsy cases**.
- Interpretation and diagnosis of **hemoglobin electrophoresis** reports.
- Interpretation of **serological and NAT** (Nucleic Acid Test) reports.
- Established and designed a **Quality management system documents** of Laboratories of Central Blood Transfusion Services and laboratories of hematology units according to ISO 15189:2012 Standard.
- Prepared an **audit program** of Laboratories of Central Blood Transfusion Services according to ISO 15189:2012 Standard

TRAINING

- Standard for **ISO 15189: 2012** Medical Laboratories- requirements for **Quality** and Competence. (UOSCS) (Certify).
- Internal Audit for **ISO 15189: 2012** Standard Medical Laboratories- requirements for **Quality** and Competence. (UOSCS) (Certify).

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- Standard for **ISO 31010:2009** Risk management — **Risk assessment** techniques from UOSCS (Certify).
- **OSHA** General Industries – Occupational **Safety** and Health Administration 30hrs - (UOSCS) (Certify).
- Standard for **ISO 15190:2003** Medical laboratories — Requirements for **Safety** (UOSCS) (Certify).
- **Internal Quality Control** for Medical Laboratories - (UOSCS) (Certify).
- **Uncertainty of Measurements** for medical Laboratories - (UOSCS) (Certify).
- **Method Validation in medical laboratories**- (UOSCS) (Certify).
- Standard for **ISO 9001:2008** Quality Management System (UOSCS).
- Role of **proficiency testing** in laboratory accreditation- (UOSCS) (Certify).
- International Computer Driving License (ICDL)

Conferences and Workshops

- "Clinical Pathology Updates", the 6th annual conference of Assiut Clinical Pathology Department, Hurgada, Egypt (February 2014).
- "Clinical Pathology Updates", the 9th annual conference of Assiut Clinical Pathology Department, Hurgada, Egypt (March 2017).
- "Bone Marrow Transplantation" workshop, South Egypt cancer Institute, Egypt (April 2016).
- "1st Pan Arab Flowcytometry working group workshop", Cairo, Egypt (October 2016).
- "Bone Marrow Biopsy; Benign and Malignant Hematological disorders" workshop, South Egypt cancer Institute, Egypt (September 2017).
- "Bone Marrow Biopsy" workshop, National cancer Institute, Cairo university Egypt (April 2019).

MEMBERSHIPS

- Egyptian Medical Syndicate.

SKILLS

- Microsoft Office Suite.
- Good command of English Language.

INTERESTS & HOBBIES

- Reading.
- Knowing other cultures.

CERTIFICATE REFERENCE

- UOSCS: Umbrella Organization for Systems and Consultancy services.

For more details please contact with:

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- Prof. Dr. Maged Salah Mahmoud, Professor of clinical pathology, Haematology Unit, clinical pathology department, Faculty of Medicine, Assiut University, Egypt.
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