

<u>C.V</u>



NAME: - AMAL EMEEL BOULIS GILTO

Date of birth: - 25/09/1977 Nationality: - Sudanese Marital status: - Married Phone number: - +249912284677 Email: - <u>amalemeel677@Gmail.com</u>

<u>Summary:-</u>

- Experience in all Micromanipulation Techniques, Tissue Culture, Laboratory investigation, Quality Control and Quality Assurance.
- Ability to work well both independently and in team environment.
- Goal oriented and hard working individual determined to succeed.
- Excellent communication skills with my colleagues, patients and suppliers.
- Strong administrative skills.

<u>Academic qualification:-</u>

<u>Degree:-</u>

- Master Degree in Biotechnology of Human Assistant Reproductive System & Embryology in VALENCIAN INTERNATIONAL UNIVERSTY (VIU) 2013 -2014.
- Higher diploma: ALZAEEM ALAZHARE UINEVERSTY `- 2005.
- Bachelor of Medical Laboratory Science major microbiology & parasitology from SHARQ ELNIEL COLLAGE – MAY 2002.
- School of Technical Nursery -1997.

<u>COURSES:-</u>

- Medical assistant and technical council evaluation, Sudan 2002.
- I.U.I Khartoum fertility center 07/2004_08/2004.
- I.U.I Reproductive health care center 05/2006_ 06/2007.
- National health laboratory (PARASITOLGY LAB 2007).
- I.V.F Reproductive health care center03/2007_05/2007.
- I.V.F Almutakmel fertility center (Cairo) 03/2008.
- I.V.F Nile fertility center 2011.
- I.V.F Reproductive health care center 08/2011_08/2012.

WORK EXPERIENCE:-

- Alragaa Center for Obstetrics and Gynecology, 2003 2014.
- UNIVERSTEY OF KHARTOUM FERTILITY CENTER U.K.F.C 1\10\2012 – 30\8\2013.
- Khartoum Teaching Hospital (Military Service), 05/2007-05/2008.
- Khartoum Teaching Hospital, working staff, 06/2003_09/2003.
- Khartoum North Teaching Hospital, 05/1997-01/1998.

IVF Laboratory experiences:-

<u>Main responsibilities:-</u>

Management of the activities of the lab, purchasing equipments and disposables, monitoring and applying of quality control and quality assurance. Identify problems and troubleshooting. Making financial decision. Prepare daily, weekly, monthly and annual reports. Patient counseling, perform all the work required by an embryologist.

Micromanipulation experience:-

Intracytoplasmic sperm injection (ICSI) of fresh sperm, frozen _thawed sperm testicular and epididymal extracted sperm.

<u>Andrology experience:-</u>

Sperm analysis according to WHO criteria, all sperm preparation techniques for intrauterine insemination (IUI), conventional IVF, ICSI, preparation of sperm from testicular tissue and epididymal and testicular aspirate.

Tissue culture experience:-

Culture of immature oocytes (prophase stage and metaphase I stage) to metaphase II stage, conventional IVF, oocytes retrieval, oocytes stripping, oocytes grading zygote grading, embryo grading and culture of embryos up to expanded blastocyst stage.

WORK SHOPS ATTENDED:-

- Semenolgy and assistant reproduction advanced techniques, 2011.
- Khartoum fertility symposium, 2012.

EXPERIENCES AS MEDICAL LABORATRY TECNIQUE:-

MAIN RESPONSIIBILITES:-

Management of activities of the lab, purchasing equipment & quality control.

Micro biology and parasitology experiences:-

- Can make all investigation and culture of micro organisms either in microbiology or parasitology if it's possible to detect.
- Can prepare all types of media which is using in culture.
- Make sterilization by using different kind of equipment.

Registration:-

Permanent registration of Sudan Medical Council.

<u>Computer skills:-</u>

MS- Word, MS- Excel, MS-Power point, MS- Access, Acrobat reader.

Languages:-

English: Good Command.

Arabic: Mother tongue