

## CURRICULUM VITAE

**Name:** - Manal Taha Meteab Al-obaidy

**Title:** - Specialist physician in Assisted Reproductive Technology

**Address:** - Iraq / Baghdad

**Tel.:** - 00964-7702551899 or 00964-7812266022

**E-mail:** - [manaltaha2001@yahoo.com](mailto:manaltaha2001@yahoo.com)

**Birth and Place:** - 1973 Baghdad

**Religion:** - Muslim

**Marital state:** - Married (3) children

**Husband name and specialty:** - Dr. Qais Ahmed, PHD Clinical Biochemistry

### **Education:-**

**1997** M.B.Ch.B. Medical collage Al-Mustansirya University.

**2003** High diploma (equivalent to MSc.) in Assisted Reproductive Technology

**2013** PH.D in reproductive physiology

### **Professional Appointment**

**1997-1999** working in Al-yarmok hospital

**1999-2000** working in health center

**2000-2003** High Diploma Post graduate study

**2003-2007** working as specialist physician in consultant clinic of High institute of infertility diagnosis and assisted reproductive technology.

**2008** till now working as head manger of the consultant clinic of High institute of infertility diagnosis and assisted reproductive technology.

**2010-2013** PH.D post graduate study

**2014 till now** Head of clinical reproductive physiology department

### **Title of Thesis: -**

- Follicular growth, endometrial thickness and pregnancy rate following treatment of hyperprolactinemia. (high diploma thesis)
- The role of restriction fragment length polymorphism of INSR and CYP19 genes in predicting the pathophysiology of polycystic ovary syndrome. (PH.D thesis)

Note: The PH.D thesis published as a book in Germany in title (Role of restriction fragment length polymorphism of INSR & CYP19 gene in PCOS) (Scholars' Press).

## **Training courses**

- Training course in clinical diagnosis of sonar in male and female infertility (2004) / Iraq.
- Training course in IVF, ICSI, oocyte retrieval and embryo transfer(2007)/ Syria
- Training course ( in vitro fertilization and assisted reproductive technologies) (2009) / Iraq
- Training course (ICSI and verification) (2010)/ Iraq
- Intrauterine insemination work shop (2009) / Lebanon
- IVF work shop (2010)/ Lebanon
- IVF work shop (2010) / Turkey
- Clinical Observation Program for infertility (2013)/ turkey
- DNA sequencing technique by using genetic analyzer (2013)/ Iraq
- IVF workshop (2014)/ Lebanon
- 2015 Annual meeting of AMS
- IVF clinical workshop 2016/ Lebanon
- 2016 Annual meeting of AMS
- IMPART meeting / Abu-Dabi 2017

## **Conferences & Seminars**

- Environment pollution and its effect on infertility (2009) (lecturer)/ Iraq
- 6<sup>th</sup> Iraqi Fertility Congress(2010)/ Iraq
- 17<sup>th</sup> annual meeting of MEFS (2010)/ Syria
- 1<sup>st</sup> annual meeting for embryo research and infertility treatment (2001) (Researcher) /Iraq
- 18<sup>th</sup> annual meeting of MEFS (2011)/ Lebanon
- 28<sup>th</sup> annual meeting of ESHRE (2012)/ Turkey
- Female infertility and its management(2010) (lecturer)/ Iraq
- New Criteria in IUI for Infertile Iraqi couples(2012) (lecturer)/ Iraq
- Update of progesterone therapy (2013)/ Iraq
- IUI and Sperm activation with cryopreservation (2014)(lecturer)/ Iraq
- Hormonal treatment in male and ovulation induction in female (2014) (lecturer) / Iraq
- 30<sup>th</sup> annual meeting of ESHRE (2014)/ Germany

## **Researches**

1. Anthropometric, hormonal and biochemical Indices in patients with polycystic ovarian syndrome
2. Influence of thyroid hormone on some serum trace elements in patients with hyperthyroidism.
3. Effect of lead exposure on the development of polycystic Ovary Syndrome.
4. Effects of metformin on the lipid profile in polycystic ovarian syndrome patients
5. Dose INSR gene variation associated with insulin sensitivity in Iraqi women with polycystic Ovary Syndrome.
6. Effect of aromatase gene on polycystic ovary syndrome phenotype in Iraqi women

7. Assessment of IUI outcome for infertile couples with male infertility using sperm max pure versus density gradient techniques.
8. Comparison of the effectiveness of long agonist over the antagonist controlled ovarian hyperstimulation protocols in in vitro fertilization.
9. Determination of IL-1B and IL-35 levels in infertile women with unexplained infertility and polycystic ovary syndrome subjected to ovulation induction/intrauterine insemination.
10. Determination of IL-17 and IL-27 levels in sera of infertile women with unexplained infertility and polycystic ovary syndrome subjected to ovulation induction/intrauterine insemination and their effects on pregnancy outcome.
11. Histomorphometrical evaluation of the changes in umbilical cord vasculature in preeclampsia.