## Tayebeh Artimani Curriculum Vitae

## **Personal Details**

Name: Tayebeh
Suriname: Artimani
Date of Birth: 3, April 1971
Marital Status: Married, Female

## Mailing Address:

Anatomy department, School of Medicine, Hamadan University of Medical Sciences, Hamadan, Iran.

Home Address:

No 17, 12 Mokhtaran, saiedieh, Hamadan, Iran.

E-mail:

artimani@umsha.ac.ir

## Qualifications

- 1. Secondary School Diploma: 1990
- 2. M. S. in midwifery education 1998,Isfehan university of Medical sciences.
- Ph.D. in Reproductive Biology 2015, School of Medicine, Iran University of Medical Sciences, Tehran, Iran

# **Responsibilities:**

Academic member in Hamadan University of Medical Sciences from 1998 till now.

#### **Presentations:**

**Artimani, T.**, Saidijam, M., Aflatoonian, R., Amiri, I., Ashrafi, M., Yavangi, M., shabab, N. and Mehdizadeh, M. Comparisons of adiponectin and adiponectin receptors in human granulosa cells in obese and non-obese patients with poly cystic ovary syndrome. Poster presentation in 30<sup>th</sup> Annual Meeting of ESHRE. July 2014.

**Artimani T**, Aflatoonian R , Saidijam M , Amiri I, Yavangi M , shabab N ,Ashrafi M and Mehdizadeh M. Adiponectin gene expression in human granulosa cells of women with polycystic ovary syndrome. Poster presentation in  $5^{th}$  Yazd international congress and student award in reproductive medicine. 2013

**Artimani T,** Saidijam M, Aflatoonian R, Amiri I, Ashrafi M, Yavangi M, shabab N and Mehdizadeh M. Steroidogenic receptors gene expression in human granulosa cells of women with polycystic ovary syndrome. Oral presentation in anatomy11th congress .2014

**Artimani, T.,** Saidijam, M., Aflatoonian, R., Amiri, I., Ashrafi, M., Yavangi, M., shabab, N., Mohammadpour N and Mehdizadeh, M., Altered Expression of Follicle-stimulating Hormone Receptor and Luteinizing hormone receptor in Granulosa Cells from Women with Polycystic Ovary Syndrome.. Poster presentation in 15 th Royan InternationalCongress),September 2014.

**Artimani T¹,** Saidijam M , Amiri I , Aflatoonian R , Ashrafi M ,Shabab N, Soleimani Asl Sand Mehdizadeh M. Association between Nuclear receptors of estrogen and progesterone with adiponectin receptors in granulosa cells of patients with Polycystic Ovary Syndrome. Oral presentation in 6<sup>th</sup> yazd international congress and student award in reproductive medicine.2015

**Artimani, T.,** Saidijam, M., Aflatoonian, R., Amiri, I., Ashrafi, M., Yavangi, M. and Mehdizadeh, M., Follicular Fluid Concentrations of Interleukin-6, Interleukin-8, TNF- $\alpha$  and Interleukin 10 in Polycystic Ovarian Syndrome Women. Poster presentation in 16 th Royan InternationalCongress), September 2015.

Rada Dehghan, Massoud Saidijam, Mehdi Mehdizadeh, Nooshin Shabab, Mahnaz Yavangi, **Tayebe Artimani**\*., Insulin receptors gene expression and its relationship with the expression of adiponectin receptors in granulosa cells of patients with polycystic ovary syndrome. The 2<sup>nd</sup> international congress on reproduction, ISERB 2016

### **Publications:**

Estrogen and progesterone receptor subtype expression in granulosa cells from women with polycystic ovary syndrome. **Tayebeh Artimani**, Massoud Saidijam, Reza Aflatoonian, Iraj Amiri, Mahnaz Ashrafi, Nooshin Shabab , Nooshin Mohammadpour, and Mehdi Mehdizadeh. Gynecol Endocrinol, Accepted. 2014. DOI: 10.3109/09513590.2014.1001733

Sex Differences in MDMA- induced Toxicity in Sprague-Dawley Rats. Sara Soleimani Asl, Mehdi mehdizadeh, , Soudabeh Hamedi Shahraki, **Tayebeh Artimani**, Mohamad Taghi Joghataei. Functional Neurology. Accepted. Nov.2014.

Downregulation of adiponectin system in granulosa cells and low levels of HMWadiponectin in PCOS. **Tayebe Artimani**, Massoud Saidijam, Reza Aflatoonian, Mahnaz Ashrafi, Iraj Amiri, Mahnaz Yavangi, Sara SoleimaniAsl, Nooshin Shabab, jamshid Karimi, Mehdi Mehdizadeh. JAssistReprodGenet. Jan;33(1):101-10. 2016

Assessing the infant's breastfeeding in Hamadan city, Iran. Soodabeh Aghababaii, **Tayebeh** Artimani, Hssein Mahjoob, Fatemeh Shobeiri. Sky Journal of Medicines and Medical Sciences Vol. 2(10), pp. 085-091, December, 2014.

Evidence for Decreased Expression of APPL1 Associated With Reduced Insuline and Adiponectin Receptors expression in PCOS Patients. Rada Dehghan, Massoud Saidijam, Mehdi Mehdizade, Nooshin Shabab, Mahnaz Yavangi, **Tayebe Artimani\***. J Endocrinol Invest Vol. 39, PP.1075–1082, 2016

### Workshop and Congress:

- Embryo Implantation: New Approaches for Preparation of Endometrium to کارگاه
  - 6 September 2011 يژوهشگاه رويان Increase the Rate of Embryo Implantation
    - كارگاه embryo Freezing پژوهشگاه رويان embryo Freezing
      - شرکت در کنگره بین المللی ESHRE 2012 شرکت در کنگره بین المللی •
    - شرکت در دوازدهمین کنگره بین المللی باروری و ناباروری رویان، ۲۰۱۱
    - شرکت در سیزدهمین کنگره بین المللی باروری و ناباروری رویان، ۲۰۱۲
    - شرکت در چهارمین کنگره بین المللی Reproductive Medicine ، یزد ۲۰۱۱
      - شرکت در چهاردهمین کنگره بین المللی باروری و ناباروری رویان، ۲۰۱۳
        - شركت در كنگره بين المللي Munich،ESHRE 2014

- شرکت در پانزدهمین کنگره بین المللی باروری و ناباروری رویان ۲۰۱۴
- شرکت و ارائه پوستر در پنجمین کنگره بین المللی و جشنواره دانشجویی طب تولید مثل یزد
- شرکت و ارائه سخنرانی و دریافت جایزه در ششمین کنگره بین المللی و جشنواره طب تولید مثل یزد
- شرکت و ارائه مقاله در شانزدهمین کنگره بین المللی باروری و ناباروری رویان و کاندید بهترین پوستر
  - شرکت و ارائه مقاله در دومین کنگره بین المللی تولید مثل انجمن جنین شناسی تهران

### Skills:

- ART (Assisted Reproductive Techniques)
- MACS
- Cell Culture
- ELISA
- PCR and Real time PCR
- RNA and DNA isolation
- IVF in animal model