

## urriculum Vitae



**Name:** kobra

**Last Name:** hamdi

**Address:** Iran, Tabriz, South Artesh St., alzahra hospital

**Phone:** 00984115539161

**E-mail:** hamdi\_kobra@yahoo.com

**Sex and Marital Status:** female, married

**Birth Date:** 29/may/1968

**Education:** General Medicine: September 1987-Aug 1994  
Tabriz University of medical sciences

PHD in obstetrics and Gynecology: September 1994-aug 1998  
Medical faculty of Tabriz University  
Fellowship of infertility: September 2006 – march 2007  
Tehran University of medical sciences

**Licensure:**

**Honors/Achievements:**

**Academic Positions:**

Associated professor of gynecology obstetric-Department medical faculty of Tabriz University

**Teaching Experiences:**

- General Obs & Gyn for midwives from 2000
- General Obs & Gyn for medical students from 2000
- General Obs & Gyn for residents from 2000

**Administrative Experiences:**

- Head of Delivery Unit in Taleghani hospital for more than 7years.
- Research assistant of ob&gyn department for 3 years
- Responsible for proper implementation of medical recording in Taleghani hospital
- Education assistant of Alzahra hospital from 2015

**Research Interest: infertility**

**Publications in International Journals:**

**1/ Preconception period of seminal fluid exposure and prevalence of preeclampsia in primigravida women**

P Bastani, K Hamdi, A Abdollahi  
J Med Sci 7 (5), 840-4

23/.Risk factor for preeclampsia in multigravida women. Bastani P,Hamdi K, Najafi H.  
Research journal of biological science,NO 1,vol 3,July-March 2008

3/ prediction of latency interval in preterm premature rupture of membranes using sonographic myometrial thickness, journal: Pakistan journal of biological

Journal: Pakistan journal of biological sciences

Authors: Kobra Hamdi, Parvin Bastani, Hajar Hosseini MD

Year of Publication: 2010

**4/ Relation of serum and semen malondialdehyde and total anti-oxidants with sperm parameters in infertile men**

F Akbari-Asbagh, E Mostafavi, K Hamdi, O Azmodeh, A Ghasemynejad, ...  
American Journal of Immunology 6 (3), 43-4

**5/ Transvaginal ultrasonography compared with Bishop score for predicting cesarean section after induction of labor**

F Akbari-Asbagh, E Mostafavi, K Hamdi, O Azmodeh, A Ghasemynejad, ...  
American Journal of Immunology 6 (3), 43-4

phy compared with Bishop score for predicting cesarean section after induction of labor

P Bastani, K Hamdi, F Abasalizadeh, P Pourmousa, F Ghatrehsamani  
International journal of women's health 3, 27

**6/ Effects of vitamin E supplementation on some pregnancy health indices: A randomized clinical trial**

P Bastani, K Hamdi, F Abasalizadeh, N Navali  
International journal of general medicine 4, 461

**7The role of heparin in embryo implantation in women with recurrent implantation failure in the cycles of assisted reproductive techniques (without history of thrombophilia)**

K Hamdi, S Danaii, SA La'ya Farzadi, A Chalabizadeh, SA Sabet  
Journal of family & reproductive health 9 (2), 59

8/ prenatal outcome in relation to mode of delivery in meconium-stained neonates.

PAK J MED SCI ,2011

9/ Association between thrombophilia and repeated assisted reproductive thecnology failures. k.h...,Advanced pharmaceutical Bulletin 2012

10/ comparison of pregnancy rate in simultaneous human chorionic gonadotropin administration with intrauterine insemination Vs. standared intrauterine insemination.  
Sahar molaei, kobra hamdi , IJWHR, 2014

11/ THE EFFECT OF LOCAL ENDOMETRIAL INJURY AND GNRH AGONIST ON PREGNANCY RATE IN IVF. IJWHR 2016 Farzadi, BZ Asl, A Fakour, A Ghasemzadeh, AS Fard, K Hamdi, M Nouri, ...  
Iranian Journal of Reproductive Medicine 12 (6), 67

12/The role of heparin on embryo implantation rate in recurrent implantation failure cases without history of thrombophilia  
K Hamdi, S Danaii, A Ghasemzadeh, L Farzadi, S Abdollahi, M Nouri  
Iranian Journal of Reproductive Medicine 12 (6),

13/Herbal remedies for oligomenorrhea in Traditional Persian Medicine  
AM Jazani, RND Azgomi, MB Fazljoo, K Hamdi  
Trends in Pharmaceutical Sciences 2 (4), 238-240

14/Relationship between thickness and pattern of endometrium and pregnancy rate in in vitro fertilization-intracytoplasmic sperm injection cycles  
K Hamdi, H Pia, P Hakimi, P Chaich

15/Celery Plus Anise Versus Metformin for Treatment of Oligomenorrhea in Polycystic Ovary Syndrome: A Triple-Blind, Randomized Clinical Trial  
AM Jazani, H Nazemiyeh, M Tansaz, HS Bazargani, SMB Fazljou, ...  
Iranian Red Crescent Medical Journal 20 (5)

16/CELERY PLUS ANISE VERSUS METFORMIN FOR TREATMENT OF OLIGOMENORRHEAIN POLYCYSTIC OVARY SYNDROME: A TRIPLE-BLIND, RANDOMIZED CLINICALTRIAL  
JA MOINI, H NAZEMIYEH, M TANSAZ, BH SADEGHI, SMB FAZLJOU, ...  
IRANIAN RED CRESCENT MEDICAL JOURNAL (IRCMJ) 20 (5), 0-0

17/Comparison of Medroxyprogesterone Acetate With Cetrotide for Prevention of Premature Luteinizing Hormone Surges in Women Undergoing In Vitro Fertilization  
K Hamdi, L Farzadi, A Ghasemzadeh, N Navali, S Atashkhoei, H Pia, ...  
INTERNATIONAL JOURNAL OF WOMENS HEALTH AND REPRODUCTION SCIENCES 6 (2), 187-191  
/

18/Efficacy of uteral injection of G-CSF in repeated implantation failure: A clinical trial study  
جليل وند, فرانك, قاسم زاده, عاليه, حمدي, كبرى, نوالى, نازلى, پيا, هلن, فرزدى, ...  
مجله پزشکی دانشگاه علوم پزشکی تبریز 40, 21-16

19/Comparison of suppressive hormonal therapy (low dose oral contraceptive) and aspiration in regression of ovarian endometrioma  
EO Rana Modabber, K Hamdi, Z Fardiaza

20/Effect of Flushing the Endometrial Cavity With Follicular Fluid on Implantation Rates in Sub-Fertile Women Undergoing In Vitro Fertilization: A Randomized Clinical trial

K Hamdi, M Nouri, M Mirza-Aghazadeh-Attari, M Naghavi-Behzad, ...  
Journal of Family and Reproductive Health, 184-190

21/Endothelins and their receptors in embryo implantation

A Mihanfar, AR Sadigh, A Fattahi, Z Latifi, M Hasanzadeh-Moghadam, ...  
Journal of cellular biochemistry

22/Study on the prevalence of Irritable Bowel Syndrome in patients with preterm labor

K Hamdi, P Bastani, H Hashemi, P Sh, K Fattahi  
Research in Medicine 32 (2), 165-168

23/Effect of Intrauterine Injection of Human Chorionic Gonadotropin Before Frozen-Thawed Embryo Transfer on Implantation and Clinical Pregnancy Rate: A Randomized Controlled Trial

RS Hosseini, L Farzadi, S Abdollahi, M Nouri, A Ghasemzadeh, K Hamdi, ...  
International Journal Of Womens Health And Reproduction Sciences 4 (4), 189-193

24/Assessment of the genetic diversity of some local squash (Cucurbita maxima Duchesne) populations revealed by agro-morphological and chemical traits.

K Hamdi, J Ben-Amor, K Mokrani, N Mezghanni, N Tarchoun  
Journal of New Sciences 42, 2306-2317

25/Distinct effect of fetal bovine serum versus follicular fluid on multipotentiality of human granulosa cells in in vitro condition

S Yousefi, J Soleimanirad, K Hamdi, L Farzadi, A Ghasemzadeh, ...  
Biologicals 52, 44-48

26/T cell Subsets in Peripheral Blood of Women with Recurrent Implantation Failure

M Ghaebi, S Abdolmohammadi-Vahid, M Ahmadi, S Eghbal-Fard, ...  
Journal of reproductive immunology 131, 21-29

27/NK cell frequency and cytotoxicity in correlation to pregnancy outcome and response to IVIG therapy among women with recurrent pregnancy loss

M Ahmadi, M Ghaebi, S Abdolmohammadi-Vahid, S Abbaspour-Aghdam, ...  
Journal of cellular physiology 234 (6), 9428-9437

28/The effects of cervical mucus removal before Intrauterine Insemination (IUI) in improving pregnancy rates infertile women.

A Ghasemi, A Jahanlou, K Hamdi, A Rezaei  
Tehran University Medical Journal 69 (4)

29/Follicular Fluid Levels of Adrenomedullin 2, Vascular Endothelial Growth Factor and its Soluble Receptors Are Associated with Ovarian Response During ART Cycles

A Ranjbaran, HR Nejabati, T Ghasemnejad, Z Latifi, K Hamdi, H Hajipour, ...  
Geburtshilfe und Frauenheilkunde 79 (01), 86-93

**30/Assessment of breast cancer risk factors in asymptomatic hospital staff women aged 32-59: a descriptive report.**

K Hamdi, SH Yahyazadeh, F Bahoor, F Ziaee, S Arefi, N Jafarnia, S Asadi  
Pakistan Journal of Medical Sciences 26 (2)

**31/Association of follicular fluid levels of adrenomedullin 2, vascular endothelial growth factor and its soluble receptors with ICSI outcome**

Z Latifi, HR Nejabati, A Ranjbaran, T Ghasemnejad, K Hamdi, H Hajipour, ...

**32/The Effects of Combined Low-Dose Oral Contraceptives and Vitex Agnus on the Improvement of Clinical and Paraclinical Parameters of Polycystic Ovarian ...**

M Shahnazi, AF Khalili, K Hamdi, P Ghahremaninasab  
Iranian Red Crescent Medical Journal 18 (12)

34th Annual Meeting of the European-Society-of-Human-Reproduction-and

**33/Study of pentoxifylline effects on motility and viability of spermatozoa from infertile asthenozoospermic males**

A Ghasemzadeh, F Karkon-Shayan, S Yousefzadeh, M Naghavi-Behzad, ...  
Nigerian medical journal: journal of the Nigeria Medical Association 57 (6), 32

**34/Novel immunotherapeutic approaches for treatment of infertility**

S Abdolmohammadi-Vahid, S Danaii, K Hamdi, F Jadidi-Niaragh, ...  
Biomedicine & Pharmacotherapy 84, 1449-145

**35/Intravenous immunoglobulin (IVIG) treatment modulates peripheral blood Th17 and regulatory T cells in recurrent miscarriage patients: Non randomized, open-label clinical trial**

M Ahmadi, M Nouri, Z Babaloo, L Farzadi, A Ghasemzadeh, K Hamdi, ...  
Immunology letters 192, 12-19

**36Regulatory T cells improve pregnancy rate in RIF patients after additional IVIG treatment**

M Ahmadi, S Abdolmohammadi-Vahid, M Ghaebi, L Aghebati-Maleki, ...  
Systems biology in reproductive medicine 63 (6), 350-35  
/

**37/Herbal medicine for oligomenorrhea and amenorrhea: A systematic review of ancient and conventional medicine**

A Moini Jazani, K Hamdi, M Tansaz, H Nazemiyeh, H Sadeghi Bazargani, ...  
BioMed research international 2018

**38/Wnt signaling pathway in uterus of normal and seminal vesicle excised mated mice during pre-implantation window**

Z Latifi, A Fattahi, K Hamdi, A Ghasemzadeh, P Karimi, HR Nejabati, ...  
Geburtshilfe und Frauenheilkunde 78 (04), 412-422

**39/Lymphocytes immunotherapy for preserving pregnancy: mechanisms and Challenges**

H Hajipour, HR Nejabati, Z Latifi, K Hamdi, Z Bahrami-asl, A Fattahi, ...  
American Journal of Reproductive Immunology 80 (3), e12853

40Follicular fluid PIGF/sFlt-1 ratio and soluble receptor for advanced glycation end-products correlate with ovarian sensitivity index in women undergoing ART

HR Nejabati, A Mota, L Farzadi, M Ghojzadeh, A Fattahi, K Hamdi, ...  
Journal of endocrinological investigation 40 (2), 207-215

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41//Hamdi k, Bastani P,Gaffaria R .The influence of maternal ketonuria on fetal well-bing tests in post term pregnancy.

Archives of Iranian Medicine (AIM), vol 9, number 2, April 2006

42//Hamdi k et al. Irritable bowel syndrome in preterm labor. Research in medicine,medical university of Beheshti .2009, summer,165-168

### **Conference presentations (International):**

#### **Conference presentations (National):**

1/ Comparison of maternal and fetal complication of conservative management with delivery in severe preeclamptic women with preterm fetus. 8<sup>th</sup> International congress of obg&gyn 4-8 oct 2003 Tehran-IRAN, oral presentation

2/ study on relation between feeling of movement decreasing and biophysical profile results in women with term pregnancy. 8<sup>th</sup> International congress of obg&gyn 4-8 oct 2003 Tehran-IRAN , poster presentation

3/ A survey of prevalence of asymptomatic bacteriuria in preterm labor. 9<sup>th</sup> international congress on obs & gyn, 21-25 nov2004, Tehran, poster presentation

4/ study on demographic factors influencing pregnancy outcome in twin gestation. 9<sup>th</sup> international congress on obs & gyn, 21-25 nov2004, Tehran, poster presentation

5/ A woman with molar pregnancy and a live fetus. 9<sup>th</sup> international congress on obs & gyn, 21-25 nov2004, Tehran, poster presentation

6/ study on patient's survival after radical hysterectomy. 2<sup>th</sup> international congress of oncology, 19-22 may 2004 Esfahan-IRAN, poster presentation

7/ Advanced abdominal pregnancy. 6<sup>th</sup> international congress of ob & gyn, 25-29 nov2005, Tehran- oral presentation

8/ Relation between gender and preterm birth. 6<sup>th</sup> international congress of ob & gyn, 25-29 nov2005, Tehran- poster presentation

9/ study on prevalence of irritable bowel syndrome in patients with preterm labor. 10<sup>th</sup> international congress of ob & gyn, 18-22 nov2006, Tehran- oral presentation

10/ Iron deficiency anemia and preterm labor. 10<sup>th</sup> international congress of ob & gyn, 18-22 nov2006, Tehran- poster presentation

11/ survey of correlation between maternal age obstetric interventions in primigravida women. 10<sup>th</sup> international congress of ob & gyn, 18-22 nov2006, Tehran- poster

12/ prediction of latency interval in preterm premature rupture of membranes using sonographic myometrial thickness, journal: . 8<sup>th</sup> International congress of obg&gy 28 Oct-2nov20

12/ rupture of hydatidic cyst during cesarean section. 9<sup>th</sup> international congress of ob & gyn

## Research Projects: infertility

### Books Translated (English to Farsi):

Translation, compilation and collection of a book:

Fundamentals of family planning

### Supervision of Thesis:

- 1/Evaluation of early complication of macrosomia in mother and newborn
- 2/study on rate of satisfaction of admitted patient at treatment service in Taleghani hospital
- 3/ study on prevalence of irritable bowel syndrome in patients with preterm labor.
- 4/ prediction of latency interval in preterm premature rupture of membranes using sonographic myometrial thickness
- 5/A survey of prevalence of asymptomatic bacteriuria in preterm labor
- 6/comparing of ectopic pregnancy in taleghani and alzahra hospital in 1995-1996 with 2002-2003
- 7/ The influence of maternal ketonuria on fetal well-being tests in post term pregnancy.
- 8/ The role of platelet count in prediction of incidence of preeclampsia
- 9/ Association between thrombophilia and repeated assisted reproductive technology failures
- 10/ comparison of pregnancy rate in simultaneous human chorionic gonadotropin administration with intrauterine insemination Vs. standard intrauterine insemination.
- 11/The role of follicular fluid injection in uterine cavity in IVF outcome
- 12/ Evaluation of metformin administration on result of IUI in insulin resistant and noninsulin resistant PCOS
- 13/Relationship between thickness and pattern of endometrium and pregnancy rate in in vitro fertilization-intracytoplasmic sperm injection cycles
- 14/ و سطح (SF1 و LHCGR) بررسی تاثیر عصاره هیدروالکلی گیاه چوبک بر بیان ژن های مربوط به سلول های لایدیگ بیضه/ هورمون تستوسترون در موش های صحرایی
- 15/ (LD) مقایسه درمان ساپرسیو هورمونی (قرص مقایسه درمان ساپرسیو هورمونی (قرص
- 16/ مقایسه انسیزین فن اشتایل با انسیزین ملاردو چرنی در جراحی ژنیکولوژی
- 17/ بررسی تاثیر تجویز پروبیوتیک بر روی پارامترهای متابولیک و سطح آندروژن در خانم های مبتلا به سندروم تخمدان پلی کیستیک: کارآزمایی بالینی تصادفی دوسویه کور

### Skills:

Diagnostic and operative laparoscopy and hysteroscopy



**Member of Associations:**

- Iranian society for reproductive med
- The international association of Iranian Gynecologists & obstetrician
- Research council clinical research unit
- Committee of: medical documents
  - Medical staff and nursing staff
  - Internal evaluation in taleghani hospital
- Committee of External evaluation of medical university
- Committee of election and the type of residents promotion examination