Bibliography Prof. Dr. Human M. Fatemi

Publications in Peer-reviewed Journals

To pill or not to pill in GnRH antagonist cycles: that is the question!

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Ejaculatory sperm production in non-obstructive azoospermic patients with a history of negative testicular biopsy after the administration of an aromatase inhibitor: report of two cases.

Fatemi HM, Popovic-Todorovic B.
Implantation in assisted reproduction: a look at endometrial receptivity.
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Early luteal phase endocrine profile is affected by the mode of triggering final oocyte maturation and the luteal phase support used in recombinant follicle-stimulating hormone-gonadotropin-releasing hormone antagonist in vitro fertilization cycles.
Fertil Steril. 2013 Sep
Kasius JC, Eijkemans RJ, Mol BW, Fauser BC, Fatemi HM, Broekmans FJ.
Cost-effectiveness of hysteroscopy screening for infertile women.
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The international agreement study on the diagnosis of the septate uterus at office hysteroscopy in infertile patients.
Fertil Steril. 2013 Jun

Fatemi H, Doody K, Griesinger G, Witjes H, Mannaerts B.
High ovarian response does not jeopardize ongoing pregnancy rates and increases cumulative pregnancy rates in a GnRH-antagonist protocol.
Human Reproduction 2012 Nov

Endometrial gene expression in the early luteal phase is impacted by mode of triggering final oocyte maturation in recFSH stimulated and GnRH antagonist co-treated IVF cycles.
Human Reproduction 2012 Nov

Reprod Biomed Online. 2012 Sep

The relationship of premature progesterone rise with serum estradiol levels and number of follicles in GnRH antagonist/recombinant FSH-stimulated cycles.

Elevated progesterone during ovarian stimulation for IVF. 

Humaidan P, Papanikolaou EG, Kyrou D, Alsbjerg B, Polyzos NP, Devroey P, Fatemi H
The luteal phase after GnRH-agonist triggering of ovulation: present and future perspectives
Biomed Online. 2012 Feb;24(2):134-41

The reliability of the histological diagnosis of endometritis in asymptomatic IVF cases: a multicenter observer study.
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The impact of chronic endometritis on reproductive outcome.
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Kyrou D, Kolibianakis EM, Fatemi H, Tarlatzis BC, Tournaye H, Devroey P
Is earlier administration of human chorionic gonadotropin (hCG) associated with the probability of pregnancy in cycles stimulated with recombinant follicle-stimulating hormone and gonadotropin-releasing hormone (GnRH) antagonists? A prospective randomized trial.
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Kyrou D, Kolibianakis EM, Fatemi H, Camus M, Tournaye H, Tarlatzis BC, Devroey P
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Increased live birth rates with GnRH agonist addition for luteal support in ICSI/IVF cycles: a systematic review and meta-analysis. 
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Aromatase inhibitors in post-menopausal endometriosis. 
_Reprod Biol Endocrinol. 2011 Jun_

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Observer agreement in the evaluation of the uterine cavity by hysteroscopy prior to in vitro fertilization. 
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Kyrou D, Fatemi H, Zepiridis L, Riva A, Papanikolaou EG, Tarlatzis BC, Devroey P.
_Hum Reprod. 2011 May._

Progesterone rise on HCG day in GnRH antagonist/rFSH stimulated cycles affects endometrial gene expression. 
_Reprod Biomed Online. 2011 Mar_

Fatemi H, Kyrou D, Al-Azemi M, Stoop D, De Sutter P, Bourgain C, Devroey P.
Ex-vivo oocyte retrieval for fertility preservation. 
_Fertil Steril. 2010 Dec 4_

Papanikolaou EG, Verpoest W, Fatemi H, Tarlatzis B, Devroey P, Tournaye H.
A novel method of luteal supplementation with recombinant luteinizing hormone when a gonadotropin-releasing hormone agonist is used instead of human chorionic gonadotropin for ovulation triggering: a randomized prospective proof of concept study.  
*Fertil Steril. 2010 Oct*

Kasius JC, Broekmans FJ, Fauser BC, Devroey P, **Fatemi H**  
Antibiotic prophylaxis for hysteroscopy evaluation of the uterine cavity.  
*Fertil Steril. 2010 Sep*

Cyclooxygenase-2 network as predictive molecular marker for clinical pregnancy in in vitro fertilization.  
Fertil Steril. 2010 Aug

Kyrou D, **Fatemi H**, Tournaye H, Devroey P.  
Luteal phase support in normo-ovulatory women stimulated with clomiphene citrate for intrauterine insemination: need or habit?  

Blockeel C, Van Vaerenbergh I, **Fatemi H**, Van Lommel L, Devroey P, Bourgain C.  
Gene expression profile in the endometrium on the day of oocyte retrieval after ovarian stimulation with low-dose hCG in the follicular phase.  
*Mol Hum Reprod. 2011 Jan;17(1):33-4*

Kyrou D, **Fatemi H**, Blockeel C, Stoop D, Albuarki H, Verheyen G, Devroey P.  
Transfer of cryopreserved - thawed embryos in hCG induced natural or clomiphene citrate cycles yields similar live birth rates in normo-ovulatory women.  
*J Assist Reprod Genet. 2010 Dec;27(12):683-9*

Higher birth rate after recombinant hCG triggering compared with urinary-derived hCG in single-blastocyst IVF antagonist cycles: a randomized controlled trial.


Kyrou D, Fatemi H, Tournaye H, Devroey P.
Luteal phase support in normo-ovulatory women stimulated with clomiphene citrate for intrauterine insemination: need or habit?
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**Fatemi H, Oberyé J, Popovic-Todorovic B, Witjes H, Mannaerts B, Devroey P.**
Corifollitropin alfa in a long GnRH agonist protocol: proof of concept trial.

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Cryopreserved-thawed human embryo transfer: spontaneous natural cycle is superior to human chorionic gonadotropin-induced natural cycle.

**Fatemi H**
Corifollitropin alfa for multifollicular growth in controlled ovarian stimulation

**Fatemi H**
Assessment of the luteal phase in stimulated and substituted cycles
*Facts, Views & Vision, Vol. 1, Number 1, June 2009*

**Fatemi H**
30 years of IVF: what do we know about the luteal phase?
*RBM online July 2009*

**Fatemi H**
The Luteal Phase
*European journal of obstetrics & gynaecology June 2009*

Monozygotic twinning is not increased after single blastocyst transfer compared with single cleavage-stage embryo transfer.
*Fertil Steril.* 2009 Feb

Kyrou D, Kolibianakis EM, Devroey P, Fatemi H
Is the use of donor sperm associated with a higher incidence of preeclampsia in women who achieve pregnancy after intrauterine
insemination?

*Fertil Steril.* 2009 Feb,

Van Vaerenbergh, L. Van Lommel, V. Ghislain, P. In’t Veld, F. Schuit, Fatemi H, P. Devroey and C. Bourgain

In GnRH-antagonist/rec-FSH stimulated cycles, advanced endometrial maturation on the day of oocyte retrieval correlates with altered gene expression

*Hum Reprod* 2009, May; 24(5):1085-91

Fatemi H, B. Popovic- Todorovic, Ameryckx L, Bourgain C, Fauser BC, Devroey P

IVF pregnancy in a patient with proven chronic endometritis: a case report

*Fertility and Sterility,* 2009 *Apr;91*(4):1293

Fatemi H, B. Popovic- Todorovic, Donoso P, Papanikolaou E, Smitz J, Devroey P


Papanikolaou EG, Kolibianakis EM, Tournaye H, Venetis CA, Fatemi H, Tarlatzis B, Devroey P

Live birth rates after transfer of equal number of blastocysts or cleavage-stage embryos in IVF. A systematic review and meta-analysis

*Hum Reprod.* 2008 Jan;23*(1):91-9

Fatemi H, B. Popovic-Todorovic, E. Papanikolaou, P. Donoso and P. Devroey

An update of luteal phase support in stimulated IVF cycles

*Human Reproduction Update, December 2007*

Fatemi H, E. Papanikolaou, Tournaye, H, Camus, M, Verpoest, W, Van der Elst, J, P. Devroey

“GnRH-agonist versus GnRH-antagonist in elective single embryo transfer IVF cycles”

*Hum Reprod. JUL 2007 Vol.: 22, Page: 15 Suppl. 1,*

Fatemi H, Bourgain C, Donoso P, Blockel C, Papanikolaou E, Popovic B, Devroey P
Effect of oral administration of dydrogestrone (Duphaston®) Vs. Vaginal administration of natural micronised progesterone (Utrogestan®) on the secretory transformation of Endometrium and luteal endocrine profile in Patients with premature ovarian failure (POF): A Proof of concept

*Hum Reprod.* 2007 Jan 16


Single embryo transfer in preimplantation genetic diagnosis cycles for women <36 years does not reduce delivery rate

*Hum Reprod.* 2007 Jan 4

Kosmas I, Tatsioni A, Fatemi H, Kolibianakis EM, Tournaye H, Devroey P

Human chorionic gonadotropin administration vs. luteinizing monitoring for intrauterine insemination timing, after administration of clomiphene citrate: a meta-analysis

*Fertility and Sterility,* 2006, Dec 13

Fatemi H, Kolibianakis EM, Camus M, Tournaye H, Papanikolaou EG, Donoso P, Devroey P

The endocrine profile of the luteal phase in rec-FSH/GnRH antagonist IVF cycles supported by two different treatment schemes: progesterone versus progesterone and estadiol

*Fertility and Sterility,* 2006, Nov 28

Fatemi H, Kolibianakis EM, Camus M, Tournaye H, Donoso P, Papanikolaou EG, Devroey P

Addition of estradiol to progesterone for luteal supplementation in patients stimulated with GnRH antagonist/rFSH for IVF: a randomized controlled trial

*Hum Reprod.* 2006 Jul 20


Incidence and prediction of ovarian hyperstimulation syndrome in women undergoing gonadotropin-releasing hormone antagonist in vitro fertilization cycles

*Fertility and Sterility* –January 2006, volume 85, Issue 1, Pages 112-120

Fatemi H, Kolibianakis EM, Camus M, Tournaye H, Van Steirteghem A, Devroey P

Progesterone Versus Progesterone Combined With Estradiol as Luteal
Support in Cycles Stimulated With GnRH Antagonist/rec-FSH for IVF: A Randomized Clinical Trial
*Fertility and Sterility - September 2005 (Vol. 84, Issue (Supplement 1), Page S322)*

Papanikolaou EG, M Camus, Fatemi H, H Tournaye, G. Verheyen, A Van Steirteghem, P Devroey
Early pregnancy loss is significantly higher after day 3 single embryo transfer than after day 5 single blastocyst transfer in GnRH antagonist-stimulated IVF cycles”
*Reprod Biomed Online, Volume 12, No 1 January 2006*

Ameryckx L, Fatemi H, De Sutter P, Amy JJ
GnRH antagonist in the adjuvant treatment of a recurrent ovarian granulosa cell tumour: A case report”
*Gynecol Oncol. 2005 Dec; 99(3):764-766*

Fatemi H, Alturki H, Papanikolau E., Ioannis K, de Sutter P and P.Devroey
Successful treatment of an aggressive recurrent post-menopausal endometriosis with an aromatase inhibitor

Kolibianakis E, Papanikolaou EG, Fatemi H ,Devroey P
Estrogen and folliculogenesis: is one necessary for the other?

Endometrial thickness cannot predict ongoing pregnancy achievement in cycles stimulated with clomiphene citrate for intrauterine insemination
*RBM online-2004 Jan; 8(1): 115-8*
Fatemi H, Kolibianakis E, Tournaye H, Camus M, Van Steirteghem Aand Devroey P
Clomiphene Citrate versus letrezole for ovarian stimulation: a pilot study
RBM online-Vol. 7, No 5, Nov.2003

Fatemi H, Platteau P, Albano C, Van Steirteghem A and Devroey P
RBM online-Vol. 5, No 3. 275-277, Dec.2002

Book chapters/Books

BC Fauser, P Devroey, and Fatemi H
The Luteal Phase

Popovic-Todorovic B and Fatemi H
The impact of ovarian stimulation on the luteal phase

Co- Editor: Macklon N, Norman R, Patrizio P and Fatemi H
Case studies in Assisted reproduction

(Invited) Talks

5th-6th December 2014, Sao Paulo, Invited lectures by Brazilian society for reproductive medicine
-GnRH agonist triggering in IVF
-Premature progesterone rise anno 2014
-Luteal phase support in ART

12th-14th November 2014 Tambre/Madrid, Spain, Invited lecture on Role of endometrium in implantation”


6th November 2014, Dubai, UAE, EOFFS, invited lectures on “Infertility in UAE and fertility presentation in malignant diseases”
1\textsuperscript{st} November 2014, ESHRE, Thessaloniki/Greece, Invited lecture on “Safety on corpus luteum stimulation after GnRH agonist triggering”

13\textsuperscript{th}-14\textsuperscript{th} September 2014, Bangalore /India, Invited lectures on
- OHSS free clinic
- Poor responders in IVF
- Premature progesterone rise in ART
- Vit D and infertility

6\textsuperscript{th} September 2014, New Delhi/India, Fertility preservation meeting, Invited lecture on fertility sparing treatment in ovarian malignancies

1\textsuperscript{st} July 2014, ESHRE, Munich, Germany, Invited presentation on “How Do Patient Characteristics Impact Ovarian Stimulation and How Should the IVF Specialist Address These?”

18\textsuperscript{th} June 2014 Fertility expert meeting Busan/South Korea “The heterogeneity of gonadotrophins and its implications in ART”

17\textsuperscript{th} June 2014 Fertility expert meeting Seoul/South Korea “The heterogeneity of gonadotrophins and its implications in ART”

2\textsuperscript{nd} February 2014, Patna, INDIA FOGSI/AICOG, Keynote lecture on Luteal phase support

14\textsuperscript{th} January 2014, Bangalore, India, Invited lecture “Management of luteal phase support in ART”

13\textsuperscript{th} January 2014, Chennai, India, Invited lecture “Management of luteal phase support in ART”

22\textsuperscript{nd}-24\textsuperscript{th} May 2014, Invited lecture in Excemed meeting Budapest, Hungry “Hysteroscopy in ART: Seek and treat?”

9\textsuperscript{th}-10\textsuperscript{th} May 2014, PCOS and ovarian stimulation, Muscat, Oman

10\textsuperscript{th} April 2014, MSD Speaker Training Dubai/UAE, “An update on Corifollitropin alfa”

3\textsuperscript{rd}-5\textsuperscript{th} April 2014, Lecture Tour in Greece (Thessaloniki and Athens), “Patient centred approach in ART: Elonva”
31\textsuperscript{st} March 2014, Invited speaker, Arab Health Congress Dubai/UAE, “Luteal Phase in ART”

21\textsuperscript{st}-22\textsuperscript{nd} March 2014, Organizer of Clinical observation program Abu Dhabi/UAE

7\textsuperscript{th}-8\textsuperscript{th} March 2014, Organizer of Clinical observation program Abu Dhabi/UAE

2\textsuperscript{nd} March 2014, Invited lecture, Singapore, “Elonva for ovarian stimulation”

14\textsuperscript{th} February 2014, invited lecture in Indian Society for reproductive medicine “The Future of ART” and “Endometrium and Progesterone”

31\textsuperscript{st} January-3\textsuperscript{rd} February 2014, Lecture tour around India (Calcutta, Bangalore, Pune, Mumbai, Patna, and New Delhi: “An update of the Luteal Phase in ART”


18\textsuperscript{th} December 2013, Abu Dhabi/UAE, CME Zayed Hospital, “An Update on PCOs”

23\textsuperscript{rd} November 2013, Belgrade/Serbia, Invited lecture on “Follicular progesterone and the endometrial receptivity”

22\textsuperscript{nd} November 2013, EOFFS, Dubai/UAE, Invited lecture “GnRH agonist trigger in antagonist cycles”

27\textsuperscript{th} October 2013, CME, Abu Dhabi/UAE “Updates in infertility treatment”

20\textsuperscript{th} September 2013, Invited lecture Bratislava/Slovenia, “To LH or not to LH?, Ovarian stimulation in elderly women”

8\textsuperscript{th} July 2013, ESHRE, London/UK, “Prematurely reduced ovarian reserve in daughters of consanguine parents“

7\textsuperscript{th} June 2013, Invited lecture Vienna/Austria “The role of premature progesterone rise on the endometrial receptivity”

24\textsuperscript{th} May 2013 Lisbon/Portugal: “The role of LH in ovarian stimulation”
4\textsuperscript{th} May 2013, Invited speaker, Casablanca/Morocco: “Corrifollitropin alfa for ovarian stimulation”

16\textsuperscript{th} March, Invited speaker Doha/Qatar, “The GnRH antagonist in ART”

7\textsuperscript{th} March 2013, Invited speaker at ESHRE meeting Maribor/Slovenia, “Ultrasound only protocols or estradiol in management of ovarian stimulation in IVF patients“

11\textsuperscript{th} February 2013, Invited speaker at Burjeel CME program: “Ovarain stimulation”

22\textsuperscript{nd} November 2012, invited speaker at EOFF/Dubai “Ovarian stimulation and endometrial receptivity”

1\textsuperscript{st} November 2012, invited speaker at Luteal phase symposium Copenhagen/Denmark “The endocrine profile of GnRH agonist triggered GnRH antagonist cycles”

19\textsuperscript{th} September 2012, invited speaker at ESHRE symposium Hamburg/Germany “The endocrine profile of the follicular phase in GnRH antagonist cycles”

8\textsuperscript{th} September 2012, invited speaker at MSD symposium Glenzek, Russian federation “GnRH antagonist and Corifolitropin alfa”

2\textsuperscript{nd} June 2012, invited speaker at the Annual meeting of Russian fertility society, St. Petersburg, Russian Federation “The role of LH in ovarian stimulation”

25\textsuperscript{th} May 2012, Invited speaker at Actavis Symposium Prague/ Czech Republic
  - Luteal phase and ovarian stimulation
  - Avoiding complication in reproductive medicine
  - Endometrial receptivity

16\textsuperscript{th} May 2012, Invited speaker at the national Spanish meeting for reproductive medicine in Madrid “An update of ovarian stimulation with Corifolitropine alfa”

11\textsuperscript{th} May 2012, Invited lecturer at the meeting on reproductive medicine in Singapore: “Corifolitropin alfa for COH”

19\textsuperscript{th} - 23\textsuperscript{rd} March 2012 Lecture tour around Australia(Brisbane, Sydney, Adelaide, Melbourne and Perth) “Luteal phase, a big black box”
18th March 2012 Invited lecturer at the international meeting on reproductive medicine (SEED meeting) organized by University of Sydney and University of Adelaide/Australia “The Future of IVF”

14th February 2012, Invited lecturer at the international meeting on reproductive medicine/IFFS Jakarta/Indonesia “Endometrial receptivity”

27th January 2012, Invited lecturer at the international meeting on reproductive medicine Gestad/ Switzerland “GnRH antagonist and Corifolitropin alfa for ovarian stimulation”

12th January 2012, Invited lecturer at the international meeting on reproductive medicine Kiev/Ukraine “The luteal phase of GnRH antagonist/GnRH agonist triggered cycles”


25th November 2011, Invited speaker at the international meeting on reproductive medicine Kiev/Ukraine “Corifolotropin for ovarian stimulation”

20th - 22nd October 2011, Invited speaker at the international meeting on reproductive medicine by Dubai health authorities “The luteal phase anno 2011” and “The future of IVF: Laboratory and ovarian stimulation”

13th October 2011, Chairman at Valedictory Prof Devroey, Brussels, Belgium

8th October 2011, Invited lecturer by university of Hong Kong “Corifolitropin alfa for COH”

12th-16th August 2011, Invited speaker in Hyderabad, Mumbai, Delhi, Chennai and Calcutta/India “The luteal phase in stimulated cycles”

25th-26th June 2011, Invited lecturer at the MSD summit Cyprus “Corifollitropin alfa”

5th -7th May 2011, Invited lecturer at the Turkish/German society for reproductive medicine Antakya/Turkey “new developments in Induction of ovulation”

24th March 2011, Invited expert for a premature progesterone rise expert meeting, Frankfurt, Germany

1st-3rd March 2011, Invited lecturer at the international meeting of the Iranian fertility society, Teheran/Iran; The ART of ovulation induction and meet the expert session: “PCOS, the best approach”

11th December 2010, Invited lecturer at the Athens fertility summit, Greece, Corifolitropin alfa: the conducted studies

5th December 2010, Invited speaker at the “Fertility summit”, Sao Paolo, Brazil, “Corifolotropin alfa for ovarian stimulation”

2nd December 2010, Invited lecturer at the IV international meeting on IVF, Madrid, Spain; “Long acting FSH: The conducted trials”

28th November 2010, Invited speaker at the MSD symposium Dubai, “GnRH antagonist and IVF”

12th November 2010, Invited lecturer at the “Annual German fertility meeting”, University of Munich, Germany; “Role of preovulatory progesterone rise”

4th November 2010, Invited lecturer at the” Dubai fertility meeting” “Future of IVF”

28th October 2010, Invited speaker at the “Oman international meeting on IVF” “Clinical use of the GnRH antagonist and IVF and the luteal phase”

26th October 2010, Invited speaker at the International IVF meeting Kuwait, “GnRH antagonist: A statistical review”

24th October 2010, Invited speaker at the “International Saudi Arabian armed forces meeting 2010” “Fertility Preservation”

2nd-3rd of September 2010, Invited lecturer for the Gleneagles –LIFE ART Workshop, Singapore Fertility Preservation

- Management of poor responders
- Ovarian stimulation
- The future of ovarian stimulation
27 June-30 June 2010 ESHRE, Rome, Italy “The impact of chronic endometritis prior starting IVF”


27 June-30 June 2010 ESHRE, Rome, Italy Invited debate session: “single stimulated antagonist cycle with agonist trigger and freeze al”

17th-18th June 2010 Invited lecturer for the Fertility summit Damascus/Syria “The GnRH antagonist” and “IVF and the Luteal Phase”


26th-27th May 2010 Invited speaker for the Fertility summit Warsaw/Poland “Corifollitropin alfa: The new long acting FSH”

9th-10th May 2010 Invited lecturer for the Fertility summit Copenhagen/Denmark “Corifollitropin alfa: The new long acting FSH”

26th March 2010 Invited speaker for the Fertility summit Berlin/Germany “Corifollitropin alfa: The new long acting FSH”

11th-13th March 2010 Invited speaker for the Fertility summit Barcelona/Spain, “Luteal phase defect after agonist trigger in GnRH antagonist cycles”


30th January 2010, Invited speaker for the Fertility summit Seville/Spain, “The luteal Phase and IVF”
17th-18th January 2010, Invited speaker for the Fertility summit Libya, Tripoli, “GnRH antagonist after a decade of clinical use” and “Rec-FSH versus HMG”

11th-12th December 2009, Invited speaker for the Indian society for reproductive medicine and chairman of a session “The Ovary unravelled”

7th-8th December 2009, Final expert meeting on the Corifollitropin alfa in Frankfurt, Germany


19th-20th November 2009, Invited speaker for the Iranian IVF specialist in Beirut/Lebanon “Luteal Phase support and IVF” and “GnRH agonist versus antagonist: Live birth rate”

13th-14th November 2009, Oostende/Belgium; Invited lecturer for the Belgian society for reproductive medicine “The use of GnRH antaginst for IVF”

23rd-24th October 2009, The German and Austrian Fertility meeting, Munich/Germany, Invited speaker “Long GnRH analogue and Corifollitropin alfa”

14th-16th September 2009, Madrid, Spain, Invited as an Expert for the new developed medication “Corifollitropin alfa, the first long acting FSH”

2nd-4th July 2009, Corifollitropin Alfa: Chairman of the Expert meeting, Amsterdam, The Netherlands

28th June-1st July 2009 ESHRE, Amsterdam The Netherlands Invited speaker “Life style and IVF”

28th June-1st July 2009 ESHRE, Amsterdam The Netherlands “First results with corifollitropin alfa in a long GnRH agonist protocol”

28st June-1st July 2009 ESHRE, Amsterdam The Netherlands “The incidence of monozygotic twinning after pre-implantation genetic diagnosis (PGD) and preimplantation genetic screening (PGS) is not increased” Verpeost W, Van Landuyt L, Desmyttere S, Cremers A, Fatemi H, Devroey P, Liebaers I
28th June-1st July 2009 ESHRE, Amsterdam The Netherlands 28 June “The impact of estradiol level on the day of hCG administration on embryo quality and pregnancy rate in patients treated with rec-FSH/GnRH antagonist”

18th June 2009 LOK Meeting, VUB, Brussels-Belgium, 18 June 2009 “Ovulation induction”

June 9th -13th, 2009 Ferring symposium 2009 ART Clinical Update, Toronto, Canada “HMG vs.Rec FSH in GnRH antagonist cycles” Invited speaker

23rd -26th April 2009 10th national congress of sterility, contraception, HRT and Gynecological endoscopy, Nessebar, Bulgaria, “New advances in induction of ovulation” Invited speaker

27th & 28th February 2009 ESHRE campus, Maribor, Slovenia “The patient friendly approach to ART” Invited speaker

4th -5th December 2008 Post university study day, Grobbendonk, Belgium, invited speaker “The luteal phase”

20th -21st November 2008 International workshop on infertility and assisted reproduction, Geneva, Switzerland, invited speaker “New advances in induction of ovulation”

November 27th -30th 2008 11th world congress on controversies in obstetrics, gynaecology & Infertility, Paris, France, invited speaker “Ovarian stimulation and the luteal phase”

13th November 2008 Post university study day, Elewijt, Belgium invited speaker “Aromatase inhibitors”

7th November 2008 Faculty of medicine VUB, Brussels, lecture for students in the master of biomedical sciences in cell and gene therapy, invited speaker : “The luteal phase and IVF”

19th & 20th September 2008, ESHRE Campus workshop, Lisbon, Portugal, invited speaker “Corpus luteum function; Basic principles in ovarian physiology: Relevance for IVF”

13th September 2008 Chairman in the afternoon cession of the meeting “25 years of Brussels IVF”, Brussels/Belgium

06th -09th July 2008 ESHRE, 24th annual meeting Barcelona/Spain “In GnRH-antagonist/rec-FSH stimulated cycles, advanced endometrial maturation on the day of OPU correlates with altered gene expression”
06\textsuperscript{th} -09\textsuperscript{th} July 2008 ESHRE, 24th annual meeting Barcelona/Spain
“Higher birth rate is expected when recombinant hCG is used compared with U-hCG in single blastocyst IVF cycles: a randomised controlled trial”

06\textsuperscript{th} -09\textsuperscript{th} July 2008 ESHRE, 24th annual meeting Barcelona/Spain
“Monozygotic twinning is not increased after blastocyst transfer in single embryo transfer policy”

9\textsuperscript{th} and 10\textsuperscript{th} May 2008 Organon, global investigators meeting, invited speaker, Rome/Italy, ‘Phase II: Corifollitropin alfa in an long GnRH agonist setting’

8\textsuperscript{th} May 2008 IFFS congress in Isfahan/Iran, invited speaker “Management of infertility caused by endometriosis”

4\textsuperscript{th} -8\textsuperscript{th} March 2008 EBCOG Congress in Lisbon, Portugal invited speaker, “The Luteal Phase”

18\textsuperscript{th} -19\textsuperscript{th} February 2008 Ferring training days, Ferring International Centre SA, Saint-Prex, Switzerland: invited speaker “HMG V.S. Rec-FSH”

6-7\textsuperscript{th} December 2007 ESHRE early pregnancy course Brussels, Belgium; invited speaker, “Non supplemented pregnancies”

13\textsuperscript{th} -17\textsuperscript{th} October 2007 ASRM 63rd Annual Meeting Washington Convention Centre, Washington DC “GnRH-agonist vs. GnRH antagonist in elective single blastocyst transfer IVF cycles” (third author)

13\textsuperscript{th} -17\textsuperscript{th} October 2007 ASRM 63rd Annual Meeting Washington Convention Centre, Washington DC “Ovulation triggering with urinary vs. recombinanat hCG in GnRH-antagonistIVF cycles with single blastocyst transfer: A randomised controlled trial”

28\textsuperscript{th} September 2007 Isala Symposium 2007, Zwolle/ The Netherlands, invited speaker, ”The preparation of a frozen embryo transfer cycle”

7\textsuperscript{th} September 2007 Organon symposium Zeist/ The Netherlands, invited speaker, “OAC pre-treatment in GnRH cycles”

1-4\textsuperscript{th} July 2007 ESHRE, Lyon, France “GnRH-agonist versus GnRH-antagonist in elective single embryo transfer IVF cycles”
29th-3rd May 2007 XIX world congress on Fertility and Sterility, Durban, South Africa, “Effect of oral administration of dydrogestrone (Duphaston®) Vs. Vaginal administration of natural micronised progesterone (Utrogestan®) on the secretory transformation of Endometrium and luteal endocrine profile in Patients with premature ovarian failure (POF): A Proof of concept”

7/8 April 2007 The first Chinese society of reproductive medicine/Chinese society of reproductive biology conjoint annual meeting, invited speaker, Hangzhou/China: “How to support the luteal phase of an stimulated IVF cycle”

17-19 March 2007 Annual meeting of Bulgarian association of sterility and reproductive health(BASRH), Borovetz/ Bulgary, invited speaker, “The luteal Phase in IVF”

22nd January 2007 Médecins Sans Frontières, Brussels, Belgium, “Contraception in the third world”

2nd December 2006 ESHRE campus, Utrecht, The Netherlands, invited speaker” Luteal phase support in IVF”
September 2005 Chairman in the afternoon cession of Congresso Brasileiro de Reprodução Assistida, Gramado/ Brasil

September 2005 “Rec –FSH vs. HMG in IVF”, invited speaker, Congresso Brasileiro de Reprodução Assistida, Gramado/ Brasil

3rd March 2005 PG “Centre of Reproductive medicine” AZ-VUB, University hospital Brussels/Belgium: “Management of ectopic pregnancies”

13th June 2003 PG Gynaecology AZ-VUB, University hospital Brussels/Belgium “Endometriosis”

13th December 2002 Post graduate Gynaecology AZ-VUB, University hospital Brussels/Belgium “Ovulation induction”

November 2002 “Dutch society for reproductive medicine “Clomiphene Citrate versus letrozole”

13th June 2002 Staff meeting CRG/ AZ-VUB, University hospital Brussels/Belgium “Fertility after Cystectomy”
Posters with
Published abstract

H. Fatemi, B.S. Shapiro, G. Griesinger, H. Witjes, K. Gordon, B.M. Mannaerts
Comparative evaluation of elevated progesterone during the late follicular phase of patients treated with corifollitropin alfa or daily FSH
ESHRE, Istanbul, Turkey 1-4 July 2012

Papanikolaou, G. Pados, G. Grimbizis, H. Bili, K. Karastefanou, H. Fatemi, D. Kyrou, P. Humaidan, B. Tarlatzis
GNRH-Agonist triggering versus HCG triggering in oocyte donors for IVF: An observational longitudinal study
ESHRE, Istanbul, Turkey 1-4 July 2012

Association of the probability of pregnancy with exposure to progesterone and LH between the end of menstruation and the day of hCG administration in patients treated by IVF
ESHRE, Stockholm, Sweden 3-6 July 2011

M. Al-Azemi, D. Kyrou, E.G. Papanikolaou, N.P. Polyzos, P. Devroey, H. Fatemi
The relationship between premature Progesterone rise with serum Estradiol levels and number of follicles in GnRH antagonist/rec-FSH stimulated cycles
ESHRE, Stockholm, Sweden 3-6 July 2011

Fatemi H, K. Doody, H. Witjes, B. Mannaerts
A high ovarian response does not compromise the chance of pregnancy
ESHRE, Stockholm, Sweden 3-6 July 2011

Tarlatzis TB, Kyrou D, Mertzanidou A, Fatemi H, Tarlatzis BC, Devroey P
A single dose of GnRH agonist as luteal support in ICSI-ET cycles stimulated with a long GnRH agonist protocol. A systemic review and meta-analysis
ESHRE, Rome, Italy 27 June- 30 June 2010

Progesterone rise on the day of hCG administration in GnRH antagonist/rec-FSH stimulated cycles affects endometrial gene expression

*ESHRE, Rome, Italy 27 June- 30 June 2010*

Papanikolaou E, Verpoest W, Fatemi H, Polyzos N, Humaidan P, Tarlatzis B and Devroey P

LH as luteal supplementation method after agonist triggering in IVF: A proof of concept study

*ESHRE, Rome, Italy 27 June- 30 June 2010*


Gene expression during successful implantation in a natural cycle

*ESHRE, Amsterdam The Netherlands 28 June-1 July 2009*


Observational analysis of blastocyst vitrification in relation to blastocyst quality and day of cryopreservation using a closed vitrification system

*ESHRE, Amsterdam The Netherlands 28 June-1 July 2009*

A.Timmermans, J.Disseldorp van, E. Santbrink van, P.Devroey, B.C.Fauser and Fatemi H

Prevalence of intracavitary pathology diagnosed by office hysteroscopy screening in asymptomatic patients indicated for IVF

*ESHRE, 24th annual meeting Barcelona/Spain 06-09/07/2008*

Popovic B, Fatemi H, Bourgain C, Donoso P, Blockel C, Papanikolaou E, Devroey

Dydrogestrone Vs. natural micronised progesterone

*Novine Humanoj Reprodukcij, Belgrade, Servia 08-09/12/2006*

Fatemi H, Bourgain C, Donoso P, Blockeel C, Papanikolaou E, Popovic B, Devroey P

Effect of oral administration of dydrogesterone (Duphaston®) Vs. Vaginal administration of natural micronised progesterone (Utrogestan®) on the secretory transformation of Endometrium and luteal endocrine profile in Patients with premature ovarian failure (POF): A Proof of concept

*16th scientific meeting of Belgian society of reproductive medicine, Brussels, Belgium, 13/10/2006*
HCG administration versus LH monitoring for intrauterine insemination timing, after clomiphene citrate: a meta-analysis 12th world congress of gynaecological endocrinology, 2-5/03/2006, Florence, Italy

Fatemi H, Kolibianakis E.M., Camus M., Tournaye H., Van Steirteghem A.C, Devroey P
Progesterone versus progesterone combined with estradiol as luteal support in cycles stimulated with GnRH antagonist/rec-FSH for IVF: a randomized clinical trial
Annual Meeting of the American Society for Reproductive Medicine (ASRM), Montreal/Canada, 15-19 October 2005

E.Kolibianakis, H.Fatemi and P. Devroey
Is endometrial thickness assessed on the day of HCG administration, predictive of on-going pregnancy in patients undergoing IUI after ovarian stimulation with Clomiphene citrate?
Annual Meeting of the American Society for Reproductive Medicine (ASRM), Seattle, Washington, USA, 12-17 October 2002

H.Fatemi, M.Camus, E.Kolibianakis and P.Devroey
Fertility after laparoscopic Dermoid-cystectomy
Gynae- congress. Antwerp/Belgium 31 may 2002