

Publications dr Christine Klipping

Articles

MC Fox, C Klipping, AM Nguyen, TL Frenkl, SM Cruz, Y Wang, T Korver. A phase 2b multicenter, randomized, double-blind, placebo-controlled clinical trial to evaluate the efficacy and safety of vaginal rings containing nomegestrol acetate or etonogestrel and 17 β -estradiol in the treatment of women with primary dysmenorrhea. DOI: <https://doi.org/10.1016/j.contraception.2018.10.009> (epub ahead of print)

IJM Duijkers, I Klingmann, R Prinz, M Wargenau, S Hrafnisdottir, Th B Magnusdottir, C Klipping. Effect on endometrial histology and pharmacokinetics of different dose regimens of progesterone vaginal pessaries, in comparison with progesterone vaginal gel and placebo. Human Reproduction, dey288, <https://doi.org/10.1093/humrep/dey288> (epub ahead of print)

I Duijkers, C Klipping, D Heger-Mahn, GN Fayad, TL Frenkl, SM Cruz, T Korver. Phase II dose-finding study on ovulation inhibition and cycle control associated with the use of contraceptive vaginal rings containing 17 β estradiol and the progestagens etonogestrel or nomegestrol acetate compared to NuvaRing. Eur J Contracept Reprod Biol 2018 DOI: 10.1080/13625187.2018.1506101 (epub ahead of print)

K Abd-Elaziz, I Duijkers, L Stöckl, B Dietrich, C Klipping, K Eckert, S Goletz. A new fully human recombinant FSH (follitropin epsilon): two phase I randomized placebo and comparator controlled pharmacokinetic and pharmacodynamic trials. Hum Reprod 2017;32:1639-1647.

K Abd-Elaziz, I Duijkers, L Stöckl, B Dietrich, C Klipping, K Eckert, S Goletz. A new fully human recombinant FSH (follitropin epsilon): two phase I randomized placebo and comparatorcontrolled pharmacokinetic and pharmacodynamic trials. Hum Reprod 2017 doi:10.1093/humrep/dex220 (epub ahead of print)

C Klufft, Y Zimmerman, M Mawet, C Klipping, IJM Duijkers, J Neuteboom, J-M Foidart, H Coelingh Bennink. Reduced hemostatic effects with drospirenone-based oral contraceptives containing estetrol vs. ethinyl estradiol. Contraception 2017;95:140-7.

MGF Gerrits, H Kramer, R el Galta, G van Beerendonk, R Hanssen, K Abd-Elaziz, C Klipping, I Duijkers, SA Stoch. Oral follicle-stimulating hormone agonist tested in healthy young women of reproductive age failed to demonstrate effect on follicular development but affected thyroid function. Fertil Steril 2016;105:1056-1062.

K Waellnitz, I Duijkers, C Klipping, T Rautenberg, B Rohde, C Zurth. A two-centre, open-label, randomised study of ovulation inhibition with three transdermal contraceptive patches, each containing different amounts of ethinyl oestradiol and gestodene in healthy, young women. J Obstet Gynaecol 2016 Jan;36(1):106-13.

V Brache, L Cochon, IJM Duijkers, DP Levy, N Kapp, C Monteil, JL Abitbol, C Klipping. A prospective, randomized, pharmacodynamic study of quick-starting a desogestrel progestin-only pill following ulipristal acetate for emergency contraception. Hum Reprod 2015 Dec;30(12):2785-93.

I.J.M. Duijkers, C. Klipping, Y. Zimmerman, N. Appels, M. Jost, C. Maillard, M. Mawet, J-M. Foidart, H.J.T. Coelingh Bennink. Inhibition of ovulation by administration of estetrol in combination with Drospirenone or levonorgestrel: Results of a phase II dose-finding pilot study. *Eur J Contr Reprod Health Care* 2015; 20; 476-489.

M Mawet, C Maillard, C Klipping, Y Zimmerman, J-M Foidart, HJT Coelingh Bennink. Unique effects on hepatic function, lipid metabolism, bone and growth endocrine parameters of estetrol in combined oral contraceptives. *Eur J Contrac Reprod Health Care*, 2015; online: 1–13.

ST Cameron, C Berger, L Michie, C Klipping, K Gemzell-Danielsson. The effects on ovarian activity of ulipristal acetate when 'quickstarting' a combined oral contraceptive pill: a prospective, randomized, double-blind parallel-arm, placebo-controlled study. *Hum Reprod* 2015;30:1566-72.

KD Cobey, AP Buunk, TV Pollet, C Klipping, S Craig Roberts. Men perceive their female partners and themselves, as more attractive around ovulation. *Biol Psychol*, 2013;94:513-516.

J Endrikat, S Parke, D Trummer, M Serrani, I Duijkers, C Klipping. Pituitary, ovarian and additional contraceptive effects of an estradiol-based combined oral contraceptive: results of a randomized, open-label study. *Contraception*, 2013;87(2):227-34.

Christine Klipping, Ingrid Duijkers, Michel P Fortier, Joachim Marr, Dietmar Trummer, Jörg Elliesen. Contraceptive efficacy and tolerability of ethinylestradiol 20 µg/drospirenone 3 mg in a flexible extended regimen: an open-label, multicentre, randomized, controlled study. *J Fam Planning Reprod Health Care* 38:73-83, 2012

Christine Klipping, Ingrid Duijkers, Michel P Fortier, Joachim Marr, Dietmar Trummer, Jörg Elliesen. Long-term tolerability of ethinylestradiol 20 µg/drospirenone 3 mg in a flexible extended regimen: results from a randomized, controlled, multicentre study. *J Fam Planning Reprod Health Care* 38:84-93, 2012

Hartmut Blode, Christine Klipping, Frank Richard, Dietmar Trummer, Beate Rohde, Konstanze Diefenbach. Bioequivalence study of an oral contraceptive containing ethinylestradiol/drospirenone/levomefolate calcium relative to ethinylestradiol/drospirenone and to levomefolate calcium alone. *Contraception* 85:178184,2012

Christine Klipping, Ingrid Duijkers, Ageeth Remmers, Thomas Faustmann, Christian Zurth, Stefan Klein, Barbara Schütt. Ovulation-inhibiting effects of dienogest in a randomized, dose-controlled pharmacodynamic trial of healthy women. *J Clin Pharmacol*, Epub 2011 Nov 29

Christine Klipping, Ingrid Duijkers, Susanne Parke, Uwe Mellinger, Marco Serrani, Wolfgang Junge. Hemostatic effects of a novel estradiol-based oral contraceptive: an open-label, randomized, crossover study of estradiol valerate/dienogest versus ethinylestradiol/levonorgestrel. *Drugs RD* 11:159-170, 2011

Leena Anttila, Gloria Bachmann, László Hernádi, Michael Kunz, Joachim Marr, Christine Klipping. Contraceptive efficacy of a combined oral contraceptive containing ethinylestradiol 20 µg/drospirenone 3 mg administered in a 24/4 regimen: a pooled analysis of four open-label studies. *Eur J Obstet Gynecol Reprod Biol* 155:180-182, 2011

Ingrid JM Duijkers, Christine Klipping, Paul Grob, Tjeerd Korver. Effects of a monophasic combined oral contraceptive containing nomegestrol acetate and 17 β -oestradiol on ovarian function in comparison to a monophasic combined oral contraceptive containing drospirenone and ethinylestradiol. *European Journal of Contraception and Reproductive Health Care*, 15:314-325, 2010, Epub 2010 Aug 9

Ingrid JM Duijkers, Christine Klipping. Polycystic ovaries, as defined by the 2003 Rotterdam consensus criteria, are found to be very common in young healthy women. *Gynaecological Endocrinology* 26: 152-160, 2010. Epub 2009 Sep 15

Klipping C, Duijkers I, Trummer D, Marr J. Suppression of ovarian activity with a drospirenone-containing oral contraceptive in a 24/4 regimen. *Contraception* 78: 16-25, 2008

Endrikat J, Parke S, Trummer D, Schmidt W, Duijkers I, Klipping C. Ovulation inhibition with four variations of a four-phasic estradiol valerate/dienogest combined oral contraceptive: results of two prospective, randomized, open-label studies. *Contraception* 78: 218-25, 2008. Epub 2008 Jul 11

Hemelaar M, Kenemans P, Hack CE, Klipping C, van der Mooren MJ. Hemostatic markers in healthy postmenopausal women during intranasal and oral hormone therapy: a randomized trial. *Menopause* 15: 248-255, 2008

R Massai, L Mäkäräinen, A Kuukankorpi, C Klipping, I Duijkers, T Dieben. The combined contraceptive vaginal ring and bone mineral density in healthy pre-menopausal women. *Human Reproduction* 20:2764-2768, 2005

Christine Klipping, Joachim Marr. Effects of two combined oral contraceptives containing ethinyl estradiol 20 μ g combined with either drospirenone or desogestrel on lipids, hemostatic parameters and carbohydrate metabolism. *Contraception* 71: 409-416, 2005

Ingrid JM Duijkers, Lonneke Engels, Christine Klipping. Length of the menstrual cycle after discontinuation of oral contraceptives. *Gynecological Endocrinology* 20: 74-79, 2005

Tjeerd Korver, Christine Klipping, Doris Heger-Mahn, Ingrid Duijkers, Gonnie van Osta, Thom Dieben. Maintenance of ovulation inhibition with the 75- μ g desogestrel-only contraceptive pill (Cerazette®) after scheduled 12-h delays in tablet intake. *Contraception*, 71:8-13, 2005

D Heger-Mahn, C Warlimont, T Faustmann, C Gerlinger, C Klipping. Combined ethinylestradiol/gestodene contraceptive patch: two-center, open-label study of ovulation inhibition, acceptability and safety over two cycles in female volunteers. *European Journal of Contraception and Reproductive Health Care*, 9:173-181, 2004

Ingrid JM Duijkers, Christine Klipping, Carole HJ Verhoeven, Thom OM Dieben. Ovarian function with the contraceptive vaginal ring (NuvaRing) or an oral contraceptive: a randomized study. *Human Reproduction*, 19: 2668-2673, 2004

Ingrid JM Duijkers, Carole HJ Verhoeven, Thom OM Dieben, Christine Klipping. Follicular growth during pill or ring treatment depends on the day of ovulation in the pre-treatment cycle. *Human Reproduction*, 19: 2674-2679, 2004

D Heger-Mahn, C Warlimont, T Faustmann, C Gerlinger, C Klipping. Combined ethinylestradiol/gestodene contraceptive patch: two-center, open-label study of ovulation inhibition, acceptability and safety over two cycles in female volunteers. *The European Journal of Contraception and Reproductive Health Care*, 9: 173-181, 2004

Ingrid JM Duijkers, Leoni A Louwé, Ddid DM Braat, Christine Klipping. One, two or three: how many directions are useful in transvaginal ultrasound measurement of ovarian follicles? *European Journal of Obstetrics and Gynecology*, 117: 60-63, 2004

Oral Contraceptive and Hemostasis Study Group. The effects of seven monophasic oral contraceptive regimens on hemostatic variables: conclusions from a large randomized multicenter study. *Contraception* 2003;67:173-185

Nagaraja NV, Pechstein B, Erb K, Klipping C, Hermann R, Locher M, Derendorf H. Pharmacokinetic/pharmacodynamic modeling of luteinizing hormone (LH) suppression and LH surge delay by cetrorelix after single and multiple doses in healthy premenopausal women. *J Clin Pharmacol* 2003;43:243-251

Ingrid J.M. Duijkers, Christine Klipping, Peter J. Boerrigter, Christel S.M. Machielsen, Joris J. de Bie and Gerrit Voortman. Single dose pharmacokinetics and effects on follicular growth and serum hormones of a long-acting recombinant FSH preparation (FSH-CTP) in healthy pituitary-suppressed females. *Human Reproduction* 2002;8:1987-1993

J. Endrikat, C. Klipping, M. Cronin, C.Gerlinger, A. Ruebig, W. Schmidt, B. Duesterberg. An open label, comparative study of the effects of a dose-reduced oral contraceptive containing 20mg ethinyl estradiol and 100mg levonorgestrel on hemostatic, lipids, and carbohydrate metabolism variables. *Contraception* 2002;65:215-221

J. Endrikat, C. Klipping, C.Gerlinger, A. Ruebig, W.Schmidt, T. Holler, B. Duesterberg. A double-blind comparative study of the effects of a 23-day oral contraceptive regimen with 20 mg ethinyl estradiol and 75 mg gestodene and a 21-day regimen with 30 mg ethinyl estradiol and 75 mg gestodene on hemostatic variables, lipids, and carbohydrate metabolism. *Contraception* 2001;64:235-241

Van Hoof HJ, de Sevaux RG, van Baelen H, Swinkels LM, Klipping C, Ross HA, Sweep CG. Relationship between free and total 1,25-dihydroxyvitamin D in condition of modified binding. *Eur J Endocrinol* 2001;144:391-396

Erb K, Klipping C, Duijkers I, Pechstein B, Schueler A, Hermann R. Pharmacodynamic effects and plasma pharmacokinetics of single doses of cetrorelix acetate in healthy premenopausal women. *Fertility and Sterility*, 75: 316-323, 2001

Duijkers IJM, Klipping C. Ultrasonographic assessment of endocervix and cervical mucus in ovulatory menstrual cycles. *Eur J Obstet Gynecol Reprod Biol*, 93: 13-17, 2000

Nagaraja NV, Pechstein B, Erb K, Klipping C, Hermann R, Niebch G, Derendorf H. Pharmacokinetic and pharmacodynamic modeling of cetrorelix, an LH-RH antagonist, after subcutaneous administration in healthy premenopausal women. *Clin Pharmacol Ther* 2000;68:617-625

Oral Contraceptive and Hemostasis Study Group. An open label, randomized study to evaluate the effects of seven monophasic oral contraceptive regimens on hemostatic variables. *Contraception* 1999;59:345-355

Van der Mooren MJ, Klipping C, van Aken B, Helmerhorst E, Spielmann D, Kluff C. A comparative study of the effects of gestodene 60 µg/ethinylestradiol 15 µg and desogestrel 150 µg/ethinylestradiol 20 µg on hemostatic balance, blood lipid levels and carbohydrate metabolism. *Eur J Contracept Reprod Health Care* 1999;4 suppl 2:27-35

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the gonadotrophin-releasing hormone antagonist cetrorelix in healthy female volunteers. *Human Reproduction* 1998;13: 2392-2398

C. Klipping and D. Heger-Mahn. Discussion on early clinical drug development in the target population with respect to the field of reproductive endocrinology. *Int J Clin Pharm* 1998;36:591-593

IJM Duijkers, C Klipping, TMT Mulders, HJ Out, HJT Coelingh Bennink, HM Vemer. Pharmacodynamics and pharmacokinetics after repeated subcutaneous administration of three gonadotrophin preparations. *Human Reproduction* 1997;12: 2379-2384

K Breithaupt-Grögler, D Heger-Mahn, C Klipping, R Butzer, I Duijkers, D Geyer, R Hermann, C Hinze, M Mahler, M Seibert-Grafe, K Westermann. Klinische Arzneimittelprüfung an Frauen. Überlegungen zum Thema Schwangerschaftsverhütung. *Deutsches Ärzteblatt* 1997;94: A-991-993

Hermann R, Heger-Mahn D, Mahler M, Seibert-Grafe M, Klipping C, Breithaupt Grögler K, de Mey C. Adverse events and discomfort in studies on healthy subjects: the volunteer's perspective. *Eur J Clin Pharmacol* 1997;53:207-214

Dibbelt L, Knuppen R, Jütting G, Heimann S, Klipping C, Parikka-Olexik H. Group comparison of serum ethinylestradiol, SHBG and CBG levels in 83 women using two low-dose combination oral contraceptives for three months. *Contraception* 1991;43:1-21

Abstracts

Duijkers I, Klingmann I, Wargenau M, Prinz R, Hrafnisdottir S, Magnusdottir Th, Levy-Toledano R, Klipping C. Effect on endometrial histology and pharmacokinetics of different dose regimens of progesterone vaginal pessaries, in comparison with progesterone vaginal gel and placebo. 33rd Annual meeting of the ESHRE, Geneva, July 2-5, 2017.

I Duijkers, I Klingmann, M Wargenau, R Prinz, S Hrafnisdottir, Th Magnusdottir, C Klipping. Pharmacokinetic characteristics of various doses of vaginal progesterone pessaries in comparison to progesterone vaginal gel. 17th World congress of the academy of Human Reproduction, Rome, March 15-17, 2017.

C Klipping, I Duijkers. Women in clinical trials – a training course. AGAH Workshop Kontrazeption in Klinischen Prüfungen. Bonn, November 20, 2015.

C. Klipping. Detailed ovulation inhibition studies using E4 as the estrogen. 16th World Congress on Human Reproduction, Berlin, March 20, 2015.

C Klipping. Is there an ideal study design for the development of hormonal contraceptives? Presentation AGAH Workshop "Hormonal contraceptives, development and their use in other trials in the fertile female population". October 11-12, 2013

C Klipping, I Duijkers, TA Faustmann, SF Klein, B Schuett. Ovulation-inhibiting effects of dienogest at clinically relevant doses in endometriosis treatment. Abstract 13th World Congress on controversies in Obstetrics, Gynecology & Infertility (COGI). Berlin, Germany, November 4-7, 2010.

C Klipping, I Duijkers, TA Faustmann, SF Klein, B Schuett. Pharmacodynamic study of four oral dosages of dienogest. Abstract 66th annual meeting of the ASRM. Denver, USA, October 23-27, 2010.

C Klipping, W Junge, U Mellinger, I Duijkers, A Machlitt, S Parke. Comparative effects of estradiol valerate/dienogest and ethinylestradiol/levonorgestrel on hemostatic parameters. Abstract 3rd Congress of Asia-Pacific Council on Contraception, Beijing, China, June 11-13.2010.

IJM Duijkers, C Klipping, P Grob, T Korver. Endometrial and cervical mucus responses to a unique, monophasic combined oral contraceptive containing nomegestrol acetate/17 beta-estradiol. Abstract 14th World Congress of Gynecological Endocrinology, Florence, March 4-7, 2010.

IJM Duijkers, C Klipping, P Grob, T Korver. Effects of a unique, monophasic combined oral contraceptive containing nomegestrol acetate/17 beta-estradiol on ovarian function. Abstract 14th World Congress of Gynecological Endocrinology, Florence, March 4-7, 2010.

C Klipping, W Junge, U Mellinger, I Duijkers, S Parke. Haemostatic effects of a novel four-phasic combined oral contraceptive containing estradiol valerate and dienogest. Abstract ESC April 30-May2, 2008

J Endrikat, P Korner, C Klipping. Ovulation Inhibition with 4 Different Regimens of a 4-Phasic Estradiol Valerate and Dienogest OC. Abstract ACOG 2007

C Klipping, I Duijkers, D Trummer, J Marr. Decreased Ovarian Activity with a Shorter Pill-Free Interval with an Ethinylestradiol 20mcg Plus Drospirenone 3mg Oral Contraceptive. FIGO 2006. FC3.23.7

C Klipping, J Marr, P Korner. Ovulation inhibition effects of two low-dose oral contraceptive dosing regimens following intentional dosing errors. Abstract ACOG, Washington, May 2006. Obstet Gynecol 107:49S, 2006

C Klipping. Women in phase I studies: practical issues concerning inclusion of women in phase I studies. Presentation Joint Meeting of AGAH and Club Phase 1, Strassbourg, March 17 18, 2005.

C Klipping. Studies in gynaecological endocrinology = the ideal area to learn about women in clinical trials. Presentation Annual Meeting of Club Phase 1, Paris, February 6, 2004.

Duijkers I., Klipping C., Verhoeven C., Dieben T. NuvaRing suppresses ovarian function. Abstract 20th Meeting of the ESHRE, Berlin, June 28 - 30, 2004

Duijkers I., Klipping C., Boerrigter P., Machielsen C., de Bie J. and Voortman G. Pharmacokinetics and -dynamics of long-acting recombinant FSH (FSH-CTP). Abstract 18th Meeting of the ESHRE, Vienna, June 30 - July 3, 2002

I Duijkers, C Klipping, K Erb, B Pechstein, A Schueler, R Hermann. Effects on hormone levels, ovulation and pharmacokinetics of single doses of cetrorelix in normal menstrual cycles. Journal of Reproduction and Fertility 26: 4, 2000

K Erb, C Klipping, I Duijkers, B Pechstein, A Schueler, R Hermann. Pharmacodynamics and pharmacokinetics of single subcutaneous doses of cetrorelix acetate (Cetrotide[®]) in a placebo-controlled study in healthy premenopausal women. Abstract 8th International Society of Gynecological Endocrinology, Florence, December 6-9, 2000

IJM Duijkers, C Klipping, WNP Willemsen, D Krone, E Schneider, G Niebch, P Romeis, R Hermann. Farmacokinetiek en farmacodynamiek van de GnRH-antagonist Cetrorelix bij gezonde vrouwelijke vrijwilligers: eenmalige en dagelijkse toediening. Tijdschrift voor Fertilititsonderzoek, 2: 59-60, 1999

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Romeis P, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the gonadotrophin-releasing hormone antagonist Cetrorelix in healthy female volunteers. Abstract 14th Meeting of the ESHRE, Göteborg, June 24, 1998

van der Mooren MJ, Klipping C, van Aken B, Helmerhorst FM, Spielman D, Kluff C. Effects of a 24-day Regimen of Gestodene 60mg/Ethinyl Estradiol 15mg on Hemostatic Balance, Blood Lipids, and Carbohydrate Metabolism. Abstract 5th Congress of the European Society of Contraception, Prague, June 17-20, 1998

Klipping C, Duijkers IJM, Willemsen WNP, Ochs D, Schneider E, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the LH-RH-antagonist Cetrorelix in healthy female volunteers. Abstract Xth World Congress on In Vitro Fertilization and Assisted Reproduction, Vancouver, May 24-28, 1997

Duijkers IJM, Klipping C, Mulders TMT, Out HJ, Coelingh Bennink HJT, Pennings AMM, Vemer HM. Follicular development after 7-day subcutaneous administration of Normegon, Follegon and Metrodin-HP. Abstract 11th Meeting of the ESHRE, Hamburg, June 28 - July 1, 1995

Formation of catecholestrogens and catecholestrogenmethylethers in human follicles
G. Emons, C. Klipping, H.O. Knuppen, P. Ball, H. v.d.Ven, K. Diederich, M. Besanko,
16. Jahrestagung zum Studium der Fertilität und Sterilität, Bonn, 1987

Other publications

Arzneimittelprüfung als Bestandteil ärztlicher Tätigkeit. Breithaupt-Grögler K, Butzer R, Heger-Mahn D, Klipping C, Mahler M
(AGAH-Broschüre 1998)

Patienteninformation und Einwilligungserklärung zur Teilnahme an klinischen Prüfungen
Breithaupt-Grögler K, Butzer R, Heger-Mahn D, Klipping C, Mahler M
(AGAH-Broschüre 1996)

Klinische Arzneimittelprüfung und Empfängnisverhütung, eine Informationsschrift für Probandinnen. Breithaupt-Grögler K, Heger-Mahn D, Klipping C
(AGAH-Broschüre, 1994)

Publications dr Ingrid Duijkers

Articles

IJM Duijkers, I Klingmann, R Prinz, M Wargenau, S Hrafnisdottir, Th B Magnusdottir, C Klipping. Effect on endometrial histology and pharmacokinetics of different dose regimens of progesterone vaginal pessaries, in comparison with progesterone vaginal gel and placebo. *Hum Reprod* 2018 Nov 1;33(11):2131-2140

I Duijkers, C Klipping, D Heger-Mahn, GN Fayad, TL Frenkl, SM Cruz, T Korver. Phase II dose-finding study on ovulation inhibition and cycle control associated with the use of contraceptive vaginal rings containing 17 β estradiol and the progestagens etonogestrel or nomegestrol acetate compared to NuvaRing. *Eur J Contracept Reprod Health Care* 2018 Aug;23(4):245-254

K Abd-Elaziz, I Duijkers, L Stöckl, B Dietrich, C Klipping, K Eckert, S Goletz. A new fully human recombinant FSH (follitropin epsilon): two phase I randomized placebo and comparator controlled pharmacokinetic and pharmacodynamic trials. *Hum Reprod* 2017;32:1639-1647.

C Klufft, Y Zimmerman, M Mawet, C Klipping, IJM Duijkers, J Neuteboom, J-M Foidart, H Coelingh Bennink. Reduced hemostatic effects with drospirenone-based oral contraceptives containing estetrol vs. ethinyl estradiol. *Contraception* 2017;95:140-7.

MGF Gerrits, H Kramer, R el Galta, G van Beerendonk, R Hanssen, K Abd-Elaziz, C Klipping, I Duijkers, SA Stoch. Oral follicle-stimulating hormone agonist tested in healthy young women of reproductive age failed to demonstrate effect on follicular development but affected thyroid function. *Fertil Steril* 2016;105:1056-1062.

IJM Duijkers, D Heger-Mahn, D Drouin, S Skouby. Maintenance of ovulation inhibition with a new progestogen-only pill containing drospirenone after scheduled 24-h delays in pill intake. *Contraception* 2016;93:303-309.

K Waellnitz, I Duijkers, C Klipping, T Rautenberg, B Rohde, C Zurth. A two-centre, open-label, randomised study of ovulation inhibition with three transdermal contraceptive patches, each containing different amounts of ethinyl oestradiol and gestodene in healthy, young women. *J Obstet Gynaecol* 2016 Jan;36(1):106-13.

V Brache, L Cochon, IJM Duijkers, DP Levy, N Kapp, C Monteil, JL Abitbol, C Klipping. A prospective, randomized, pharmacodynamic study of quick-starting a desogestrel progestin-only pill following ulipristal acetate for emergency contraception. *Hum Reprod* 2015 Dec;30(12):2785-93.

I.J.M. Duijkers, C. Klipping, Y. Zimmerman, N. Appels, M. Jost, C. Maillard, M. Mawet, J-M. Foidart, H.J.T. Coelingh Bennink. Inhibition of ovulation by administration of estetrol in combination with Drospirenone or levonorgestrel: Results of a phase II dose-finding pilot study. *Eur J Contr Reprod Health Care* 2015; 20; 476-489.

IJ M Duijkers, D Heger-Mahn, D Drouin, S Skouby. A randomised study comparing the effect on ovarian activity of a progestogen-only pill (POP) containing desogestrel and a new POP containing drospirenone in a 24/4 regimen. *Eur J Contr Reprod Health Care* 2015; 20: 419-427.

J Endrikat, S Parke, D Trummer, M Serrani, I Duijkers, C Klipping. Pituitary, ovarian and additional contraceptive effects of an estradiol-based combined oral contraceptive: results of a randomized, open-label study. *Contraception*, 2013;87(2):227-34.

Peter Schnabel, Gabriele S Merki-Feld, Alice Malvy, Ingrid Duijkers, Ellen Mommers, Michiel W. van den Heuvel. Bioequivalence and X-Ray Visibility of a Radiopaque Etonogestrel Implant versus a Non-Radiopaque Implant: A 3-Year, Randomized, Double-Blind Study. *Clinical Drug Investigation*, 2012;32:413-422.

Christine Klipping, Ingrid Duijkers, Michel P Fortier, Joachim Marr, Dietmar Trummer, Jörg Elliesen. Contraceptive efficacy and tolerability of ethinylestradiol 20 µg/drospirenone 3 mg in a flexible extended regimen: an open-label, multicentre, randomized, controlled study. *J Fam Planning Reprod Health Care* 38:73-83, 2012

Christine Klipping, Ingrid Duijkers, Michel P Fortier, Joachim Marr, Dietmar Trummer, Jörg Elliesen. Long-term tolerability of ethinylestradiol 20 µg/drospirenone 3 mg in a flexible extended regimen: results from a randomized, controlled, multicentre study. *J Fam Planning Reprod Health Care* 38:84-93, 2012

Christine Klipping, Ingrid Duijkers, Ageeth Remmers, Thomas Faustmann, Christian Zurth, Stefan Klein, Barbara Schütt. Ovulation-inhibiting effects of dienogest in a randomized, dose-controlled pharmacodynamic trial of healthy women. *J Clin Pharmacol*, 2012;52(11):1704-13.

Christine Klipping, Ingrid Duijkers, Susanne Parke, Uwe Mellinger, Marco Serrani, Wolfgang Junge. Hemostatic effects of a novel estradiol-based oral contraceptive: an open-label, randomized, crossover study of estradiol valerate/dienogest versus ethinylestradiol/levonorgestrel. *Drugs RD* 11:159-170, 2011

Ingrid JM Duijkers, Christine Klipping, Paul Grob, Tjeerd Korver. Effects of a monophasic combined oral contraceptive containing norgestrel acetate and 17β-oestradiol on ovarian function in comparison to a monophasic combined oral contraceptive containing drospirenone and ethinylestradiol. *European Journal of Contraception and Reproductive Health Care*, 15:314-325, 2010, Epub 2010 Aug 9

Ingrid JM Duijkers, Christine Klipping. Polycystic ovaries, as defined by the 2003 Rotterdam consensus criteria, are found to be very common in young healthy women. *Gynaecological Endocrinology* 26: 152-160, 2010. Epub 2009 Sep 15

Klipping C, Duijkers I, Trummer D, Marr J. Suppression of ovarian activity with a drospirenone-containing oral contraceptive in a 24/4 regimen. *Contraception* 78: 16-25, 2008

Endrikat J, Parke S, Trummer D, Schmidt W, Duijkers I, Klipping C. Ovulation inhibition with four variations of a four-phasic estradiol valerate/dienogest combined oral contraceptive: results of two prospective, randomized, open-label studies. *Contraception* 78: 218-25, 2008. Epub 2008 Jul 11

R Massai, L Mäkäräinen, A Kuukankorpi, C Klipping, I Duijkers, T Dieben. The combined contraceptive vaginal ring and bone mineral density in healthy pre-menopausal women. *Human Reproduction* 20:2764-2768, 2005

Ingrid JM Duijkers, Lonneke Engels, Christine Klipping. Length of the menstrual cycle after discontinuation of oral contraceptives. *Gynecological Endocrinology* 20: 74-79, 2005

Tjeerd Korver, Christine Klipping, Doris Heger-Mahn, Ingrid Duijkers, Gonnie van Osta, Thom Dieben. Maintenance of ovulation inhibition with the 75- μ g desogestrel-only contraceptive pill (Cerazette®) after scheduled 12-h delays in tablet intake. *Contraception*, 71:8-13, 2005

Ingrid JM Duijkers, Christine Klipping, Carole HJ Verhoeven, Thom OM Dieben. Ovarian function with the contraceptive vaginal ring (NuvaRing) or an oral contraceptive: a randomized study. *Human Reproduction*, 19: 2668-2673, 2004

Ingrid JM Duijkers, Carole HJ Verhoeven, Thom OM Dieben, Christine Klipping. Follicular growth during pill or ring treatment depends on the day of ovulation in the pre-treatment cycle. *Human Reproduction*, 19: 2674-2679, 2004

I Duijkers, S Killick, A Bigrigg, T Dieben. A comparative study on the effects of a contraceptive vaginal ring NuvaRing and an oral contraceptive on carbohydrate metabolism and adrenal and thyroid function. *European Journal of Reproductive Health Care*, 9: 131-140, 2004

Ingrid JM Duijkers, Leoni A Louwé, Didi DM Braat, Christine Klipping. One, two or three: how many directions are useful in transvaginal ultrasound measurement of ovarian follicles? *European Journal of Obstetrics and Gynecology*, 117: 60-63, 2004

IJM Duijkers, C Klipping. Oral contraception and benign ovarian cysts. *Gynaecology Forum*, 6, no 2: 26-27, 2001

Duijkers IJM, Klipping C, Boerrigter PJ, Machielsen CSM, de Bie J and Voortman G. Single dose pharmacokinetics and effects on follicular growth and serum hormones of a long-acting recombinant FSH preparation (FSH-CTP) in healthy pituitary-suppressed females. *Human Reproduction*, 17: 1987-1993, 2002

Erb K, Klipping C, Duijkers I, Pechstein B, Schueler A, Hermann R. Pharmacodynamic effects and plasma pharmacokinetics of single doses of cetrorelix acetate in healthy premenopausal women. *Fertility and Sterility*, 75: 316-323, 2001

Duijkers IJM, Klipping C. Ultrasonographic assessment of endocervix and cervical mucus in ovulatory menstrual cycles. *Eur J Obstet Gynecol Reprod Biol*, 93: 13-17, 2000

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the gonadotrophin-releasing hormone antagonist cetrorelix in healthy female volunteers. *Human Reproduction*, 13: 2392-2398, 1998

IJM Duijkers, WNP Willemsen, HMG Hollanders, CJCM Hamilton, CMG Thomas, HM Vemer. Follicular fluid hormone concentrations during controlled ovarian hyperstimulation using gonadotropin preparations with different FSH/LH ratios. II. Comparison of hMG and recombinant FSH. *Int J Fertil* 42: 431-435, 1997

IJM Duijkers, WNP Willemsen, HMG Hollanders, CJCM Hamilton, CMG Thomas, HM Vemer. Follicular fluid hormone concentrations during controlled ovarian hyperstimulation using gonadotropin preparations with different FSH/LH ratios. I. Comparison of an FSH-dominant and a purified FSH preparation. *Int J Fertil* 42: 426-430, 1997

IJM Duijkers, C Klipping, TMT Mulders, HJ Out, HJT Coelingh Bennink, HM Vemer. Pharmacodynamics and pharmacokinetics after repeated subcutaneous administration of three gonadotrophin preparations. *Human Reproduction* 12: 2379-2384, 1997

Klinische Arzneimittelprüfung an Frauen. Überlegungen zum Thema Schwangerschaftsverhütung. K Breithaupt-Grögler, D Heger-Mahn, C Klipping, R Butzer, I Duijkers, D Geyer, R Hermann, C Hinze, M Mahler, M Seibert-Grafe, K Westermann. Deutsches Ärzteblatt 94: A-991-993, 1997

AAM Wetzels, IJM Duijkers, DDM Braat, BJN Wetzels-van Drunen. Geassisteerde voortplanting: medicijnen en technieken. Tijdschr Huisartsgeneeskd 14: 108-113, 1997

PLM Zusterzeel, JAM Kremer, IJM Duijkers, KMH Coenen. Selective follicular reduction: what to do with the oocytes? Int J Fertil 41: 506-508, 1996

IJM Duijkers, YMM Magnusson, JMG Hollanders. Serum levels of follicle-stimulating hormone and luteinizing hormone after subcutaneous administration of human menopausal gonadotropin during pituitary suppression. Int J Fertil 40: 307-310, 1995.

Duijkers IJM. Gonadotrophins, some basic and clinical aspects. Thesis, University of Nijmegen, 1995

IJM Duijkers, MC Beerens, HJT Coelingh Bennink, JAM Huisman, F Rombout, HM Vemer. Pharmacokinetics of two human menopausal gonadotrophin preparations after single intravenous administration during pituitary suppression. Hum Reprod 10: 1367-1372, 1995

IJM Duijkers, HMG Hollanders, WNP Willemsen, CMG Thomas, GF Borm, HM Vemer. Hormonal serum profiles and follicular development after intramuscular and pulsatile intravenous administration of human menopausal gonadotrophin. Eur J Endocrinol 133: 57-64, 1995

IJM Duijkers, HMG Hollanders, WNP Willemsen, R de Leeuw, HM Vemer. Patterns of serum FSH, LH and hCG after I.M. or I.V. administration of hMG during pituitary suppression. Int J Fertil 40: 86-91, 1995

Wetzels AMM, Duijkers IJM, Hollanders JMG. In vitro fertilization: will we make 65? Tijdschrift voor fertiliteitsonderzoek, 1, 8-13, 1995

Duijkers IJM, Hollanders JMG, Willemsen WNP, Bastiaans LA, Hamilton CJCM, Thomas CMG, Vemer HM. Ovarian stimulation with lower amounts of LH activity. In: Schats R, Schoemaker J, editors. Ovarian endocrinopathies; the proceedings of the 8th Reinier de Graaf Symposium. New York, London: Parthenon Publishing, 199-202, 1994

IJM Duijkers, HM Vemer, JMG Hollanders, WNP Willemsen, LA Bastiaans, CJCM Hamilton, CMG Thomas, GF Borm. Different follicle stimulating hormone/luteinizing hormone ratios for ovarian stimulation. Human Reproduction, 8, 1387-1391, 1993

Duijkers I, Hollanders J, Bastiaans L: Beoordeling van het fertiliserend vermogen van semen. Nederlands Tijdschrift voor Obstetrie en Gynaecologie 102: 378, 1989

Abstracts

A Abbara, I Duijkers, M Ezzati, C Voors-Pette, C Romeijn, L Berman, X Fan, E Migoya, WS Dhillon. Effect of MVT-602, a potent kisspeptin receptor agonist, on LH levels in healthy premenopausal women undergoing a minimal controlled ovarian stimulation protocol. 35th Annual meeting of the ESHRE, Vienna, June 23-26, 2019; UK Society for Endocrinology meeting, Brighton, UK, November 11-13, 2019

Duijkers I, Klingmann I, Wargenau M, Prinz R, Hrafnisdottir S, Magnusdottir Th, Levy-Toledano R, Klipping C. Effect on endometrial histology and pharmacokinetics of different dose regimens of progesterone vaginal pessaries, in comparison with progesterone vaginal gel and placebo. 33rd Annual meeting of the ESHRE, Geneva, July 2-5, 2017.

I Duijkers, I Klingmann, M Wargenau, R Prinz, S Hrafnisdottir, Th Magnusdottir, C Klipping. Pharmacokinetic characteristics of various doses of vaginal progesterone pessaries in comparison to progesterone vaginal gel. 17th World congress of the academy of Human Reproduction, Rome, March 15-17, 2017.

C Klipping, I Duijkers, TA Faustmann, SF Klein, B Schuett. Ovulation-inhibiting effects of dienogest at clinically relevant doses in endometriosis treatment. Abstract 13th World Congress on controversies in Obstetrics, Gynecology & Infertility (COGI). Berlin, Germany, November 4-7, 2010.

C Klipping, I Duijkers, TA Faustmann, SF Klein, B Schuett. Pharmacodynamic study of four oral dosages of dienogest. Abstract 66th annual meeting of the ASRM. Denver, USA, October 23-27, 2010.

C Klipping, W Junge, U Mellinger, I Duijkers, A Machlitt, S Parke. Comparative effects of estradiol valerate/dienogest and ethinylestradiol/levonorgestrel on hemostatic parameters. Abstract 3rd Congress of Asia-Pacific Council on Contraception, Beijing, China, June 11-13.2010.

IJM Duijkers, C Klipping, P Grob, T Korver. Endometrial and cervical mucus responses to a unique, monophasic combined oral contraceptive containing nomegestrol acetate/17 beta-estradiol. Abstract 14th World Congress of Gynecological Endocrinology, Florence, March 4-7, 2010.

Ulla Ågren, IJM Duijkers, W Sommer, P Grob, E Mommers, T Korver. Impact of a unique, monophasic combined oral contraceptive containing nomegestrol acetate/17 beta-estradiol on SHBG and androgenic markers in two open-label, randomized, comparative studies. Abstract 14th World Congress of Gynecological Endocrinology, Florence, March 4-7, 2010.

C Klipping, W Junge, U Mellinger, I Duijkers, S Parke. Haemostatic effects of a novel four-phasic combined oral contraceptive containing estradiol valerate and dienogest. Abstract ESC April 30-May2, 2008

C Klipping, I Duijkers, D Trummer, J Marr. Decreased Ovarian Activity with a Shorter Pill-Free Interval with an Ethinylestradiol 20mcg Plus Drospirenone 3mg Oral Contraceptive. Abstract FIGO 2006. FC3.23.7

Duijkers I., Klipping C., Verhoeven C., Dieben T. NuvaRing suppresses ovarian function. Abstract 20th Meeting of the ESHRE, Berlin, June 28 - 30, 2004

Duijkers I., Klipping C., Boerrigter P., Machielsen C., de Bie J. and Voortman G. Pharmacokinetics and -dynamics of long-acting recombinant FSH (FSH-CTP). Abstract 18th Meeting of the ESHRE, Vienna, June 30 - July 3, 2002

I Duijkers, C Klipping, K Erb, B Pechstein, A Schueler, R Hermann. Effects on hormone levels, ovulation and pharmacokinetics of single doses of cetrorelix in normal menstrual cycles. *Journal of Reproduction and Fertility* 26: 4, 2000

K Erb, C Klipping, I Duijkers, B Pechstein, A Schueler, R Hermann. Pharmacodynamics and pharmacokinetics of single subcutaneous doses of cetrorelix acetate (Cetrotide[®]) in a placebo-controlled study in healthy premenopausal women. Abstract 8th International Society of Gynecological Endocrinology, Florence, December 6-9, 2000

IJM Duijkers, C Klipping, WNP Willemsen, D Krone, E Schneider, G Niebch, P Romeis, R Hermann. Farmacokinetiek en farmacodynamiek van de GnRH-antagonist Cetrorelix bij gezonde vrouwelijke vrijwilligers: eenmalige en dagelijkse toediening. Tijdschrift voor Fertilititsonderzoek, 2: 59-60, 1999

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Romeis P, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the gonadotrophin-releasing hormone antagonist Cetrorelix in healthy female volunteers. Abstract 14th Meeting of the ESHRE, Göteborg, June 24, 1998

Klipping C, Duijkers IJM, Willemsen WNP, Ochs D, Schneider E, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the LH-RH-antagonist Cetrorelix in healthy female volunteers. Abstract Xth World Congress on In Vitro Fertilization and Assisted Reproduction, Vancouver, May 24-28, 1997

Wetzels A, Goverde H, Bastiaans L, Kremer J, Willemsen W, Duijkers I, Coenen C, Merkus J. A simplified method for embryo cryopreservation. Abstract 12th Meeting of the ESHRE, Maastricht, June 30 - July 3, 1996

Coenen CMH, Kremer JAM, Duijkers IJM, Willemsen WNP, Bastiaans LA, Goverde HJM, Wetzels AMM, Merkus JMWM. The effect of an oral contraceptive on ovarian stimulation. Abstract 12th Meeting of the ESHRE, Maastricht, June 30 - July 3, 1996

Duijkers IJM, Willemsen WNP, Hollanders JMG, Hamilton CJCM, Thomas CMG, Vemer HM. Follicular fluid hormone concentrations during ovarian stimulation using hMG or rh-FSH. Abstract 12th Meeting of the ESHRE, Maastricht, June 30 - July 3, 1996

Duijkers IJM, Klipping C, Mulders TMT, Out HJ, Coelingh Bennink HJT, Pennings AMM, Vemer HM. Follicular development after 7-day subcutaneous administration of Normegon, Follegon and Metrodin-HP. Abstract 11th Meeting of the ESHRE, Hamburg, June 28 - July 1, 1995

IJM Duijkers, JMG Hollanders, Hamilton CJCM, Willemsen WNP, Thomas CMG, Out HJ, Coelingh Bennink HJT. A comparison of recombinant human FSH (Puregon) and hMG in IVF cycles. Journal of Assisted Reproduction and Genetics, 12, 148S, 1995. Abstract IXth World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, April 3-7, 1995

Duijkers IJM, Hollanders JMG, Willemsen WNP, Bastiaans LA, Thomas CMG, Vemer HM. Hormonal serum profiles after i.m. and pulsatile i.v. administration of HumegonR. Abstract 10th Meeting of the ESHRE, Brussels, Belgium, June 27-29, 1994

Duijkers IJM, Vemer HM, Hollanders JMG, Willemsen WNP, Bastiaans LA, Thomas CMG. Ovarian stimulation with lower amounts of LH activity. Abstract 9th Meeting of the ESHRE, Thessaloniki, Greece, June 27-30, 1993

Goverde H, Wetzels A, Janssen H, Bastiaans L, Duijkers I, van Heeswijk M, Hollanders H, Willemsen W. Embryo quality and its survival in IVF patients. Abstract 8th Meeting of the ESHRE, The Hague, The Netherlands, July 5-8, 1992

Duijkers IJM, Vemer HM, Willemsen WNP, Hollanders JMG, Bastiaans LA, Thomas CMG, Borm GF. Hormonal profiles in in vitro fertilization cycles after intramuscular or pulsatile intravenous administration of human menopausal gonadotrophin: preliminary results. Abstract 8th Meeting of the ESHRE, The Hague, The Netherlands, July 5-8, 1992

Duijkers IJM, Vemer HM, Hollanders JMG, Bastiaans LA, Thomas CMG, Rolland R. Pharmacodynamics of hMG: a comparison of intramuscular and intravenous administration. Abstract VII World Congress on IVF and assisted procreation, Paris, June 30 - July 3, 1991

Duijkers IJM, Hollanders JMG, Willemsen WNP, Lemmens WAJG, Thomas CMG: Testosterone and prolactin concentrations in IVF cycles. Abstract 2nd Joint meeting ESCO-ESHRE, Milano, August 29 - September 1, 1990

Duijkers IJM, Hollanders JMG, Willemsen WNP, Thomas CMG, Lemmens WAJG, Bastiaans LA. HCG as luteal phase support in IVF cycles? A randomized, matched controlled study. Abstract VI World Congress in vitro fertilization and alternate assisted reproduction, Jerusalem, April 2-7, 1989

Other publications

IJM Duijkers. Is het geoorloofd een IVF-behandeling te weigeren als het echtpaar al een kind heeft dat uit huis is geplaatst wegens mishandeling? Vademecum permanente nascholing huisartsen, 16, nr 40a, October 1, 1998. Huisarts en recht, Vademecum permanente nascholing huisartsen, Bohn Stafleu van Loghum, Houten, p.65-66, 2000

IJM Duijkers. Recombinant FSH (Puregon); Preclinical and Clinical Experience. Book review. Eur J Obstet Gynecol Reprod Biol 74: 111-112, 1997

IJM Duijkers. Book review. Eur J Obstet Gynecol Reprod Biol 66: 93, 1996

I. Duijkers. MESA. Newsletter of the Dutch Society of IVF-patients, December 1993

Presentations and lectures

I Duijkers. Pharmacokinetics and -dynamics of FSH. Is there a dose-response relation? ESHRE Campus "The ESHRE Guideline on Ovarian Stimulation: do we have an agreement?", Barcelona, 31 October 2019.

I Duijkers. Progesterone for luteal phase support: searching for the optimal dose. 17th World congress of the academy of Human Reproduction, Rome, March 17, 2017

C Klipping, I Duijkers. Women in clinical trials – a training course. AGAH Workshop Kontrazeption in Klinischen Prüfungen. Bonn, November 20, 2015.

I Duijkers. Detailed ovulation inhibition studies using E4 as the estrogen. Fertility Control Club, Barcelona, February 20, 2015

IJM Duijkers. Biomarkers for the contraceptive effect. Presentation AGAH Workshop "Hormonal contraceptives, development and their use in other trials in the fertile female population". October 11-12, 2013

IJM Duijkers, C Klipping, P Grob, T Korver. Effects of a unique, monophasic combined oral contraceptive containing norgestrel acetate/17 beta-estradiol on ovarian function. Presentation 14th World Congress of Gynecological Endocrinology, Florence, March 4-7, 2010.

I Duijkers. Menstrual cycle and hormonal treatment. Presentation Workshop Women in Clinical Trials, AGAH, Berlin, October 10-11, 2008

I Duijkers. Female study population – an overview. Presentation Workshop Women in Clinical Trials, AGAH, Berlin, October 10-11, 2008.

I Duijkers. Women in phase I studies: interaction studies with oral contraceptives. Presentation Joint Meeting of AGAH and Club Phase 1, Strassbourg, March 17 18, 2005.

I Duijkers. Inhibition of ovulation: the intelligent use of surrogate parameters. Annual Meeting AGAH, Berlin, March 1-2, 2004

Duijkers I, Klipping C, Boerrigter P, Machielsen C, de Bie J and Voortman G. Pharmacokinetics and –dynamics of long-acting recombinant FSH (FSH-CTP). Presentation Dutch Society for Clinical Pharmacology and Biopharmacy, Lunteren, October 10, 2002

I.Duijkers. Hormonal treatment throughout a woman´s life: contraception, profertility and menopause. Annual Meeting AGAH-ACCP, Garmisch-Partenkirchen, January 28-29,2002

Duijkers I., Klipping C., Boerrigter P., Machielsen C., de Bie J. and Voortman G. Pharmacokinetics and -dynamics of long-acting recombinant FSH (FSH-CTP). Presentation 18th Meeting of the ESHRE, Vienna, July 2, 2002

I Duijkers, C Klipping, K Erb, B Pechstein, A Schueler, R Hermann. Effects on hormone levels, ovulation and pharmacokinetics of single doses of cetrorelix in normal menstrual cycles. Presentation SSF/VFS Joint Winter Meeting, Utrecht, December 15-16, 2000

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Romeis P, Hermann R. Farmacokinetiek en farmacodynamiek van de GnRH-antagonist Cetrorelix bij gezonde vrouwelijke vrijwilligers: eenmalige en dagelijkse toediening. Presentation Joint meeting of the Dutch Flemish Society for the study of infertility and the Dutch Endocrine Society, Oss, April 23, 1999

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Romeis P, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the gonadotrophin-releasing hormone antagonist Cetrorelix in healthy female volunteers. Presentation Dutch Society for Clinical Pharmacology and Biopharmacy, Lunteren, April 20, 1999

Duijkers IJM, Klipping C, Willemsen WNP, Krone D, Schneider E, Niebch G, Romeis P, Hermann R. Single and multiple dose pharmacokinetics and pharmacodynamics of the gonadotrophin-releasing hormone antagonist Cetrorelix in healthy female volunteers. Presentation 14th Meeting of the ESHRE, Göteborg, June 24, 1998

IJM Duijkers, C Klipping, TMT Mulders, HJ Out, HJT Coelingh Bennink, HM Vemer. Pharmacodynamics and pharmacokinetics after repeated subcutaneous administration of three gonadotrophin preparations. Presentation Dutch Society for Clinical Pharmacology and Biopharmacy, Utrecht, October 3, 1997

"Subfertility treatment and IVF", basic endocrinology course for Ph.D. students, Dutch Research School Reproduction, Endocrinology and Metabolism, November 8, 1996

IJM Duijkers. Gonadotrophins for ovarian hyperstimulation: what is the role of LH? Presentation Catholic University Nijmegen, June 27, 1996

Duijkers IJM, Klipping C, Mulders TMT, Out HJ, Coelingh Bennink HJT, Vemer HM. Pharmacodynamics and -kinetics after 7-day subcutaneous administration of three gonadotrophin preparations. Presentation Dutch Flemish Society for the study of infertility, Tilburg, April 20, 1996

"Infertility and IVF", basic endocrinology course for Ph.D. students, Dutch Research School Reproduction, Endocrinology and Metabolism, November 23, 1995

Duijkers I.J.M. Less LH, less follicles? Presentation at symposium "Gonadotrophins and gonadotrophin therapy: some basic and clinical aspects, Nijmegen, November 7, 1995.

"Gonadotrophins, follicular growth and ovulation. Presentation for the staff of the Endocrinology and Reproduction Laboratory, October 23, 1995

Duijkers IJM, Klipping C, Mulders TMT, Out HJ, Coelingh Bennink HJT, Pennings AMM, Vemer HM. Follicular development after 7-day subcutaneous administration of Normegon, Follegon and Metrodin-HP. Presentation 11th Meeting of the ESHRE, Hamburg, June 30, 1995

I Duijkers, H Vemer. Steroid concentrations in follicular fluid in IVF cycles: comparison of gonadotrophin preparations with different FSH/LH ratios. Presentation Dutch Flemish Society for the study of infertility, Nijmegen, April 29, 1995

The value of LH in ovarian stimulation. Presentation at the Working Party on scientific and clinical gonadotropin research, Oss, The Netherlands, April 7, 1994

Duijkers IJM, Hollanders JMG, Willemsen WNP, Bastiaans LA, Hamilton CJCM, Thomas CMG, Vemer HM. Ovarian stimulation with lower amounts of LH activity. Presentation 8th Reinier de Graaf Symposium, Amsterdam, The Netherlands, September 3, 1993

Duijkers IJM, Vemer HM, Willemsen WNP, Hollanders JMG, Bastiaans LA, Thomas CMG, Borm GF. Hormonal profiles in in vitro fertilization cycles after intramuscular or pulsatile intravenous administration of human menopausal gonadotrophin: preliminary results. Presentation 8th Meeting of the ESHRE, The Hague, The Netherlands, July 7, 1992

Undergraduate lecture "Infertility and IVF", series of lunch lectures "Unvoluntary childless: helpless & hopeless?" Society of the Medical Faculty, University of Nijmegen, September 3, 1990

"Immunocontraception: bioassays", Group directors meeting, Organon International BV, Oss, March 26, 1990

Duijkers I, Goverde H, Bastiaans L, Bisseling J, Janssen H. Assessing the fertilizing ability of semen (new developments). Presentation Dutch Flemish Society for the study of infertility, Nijmegen, April 29, 1989

Duijkers IJM, Hollanders JMG, Willemsen WNP, Thomas CMG, Lemmens WAJG, Bastiaans LA. HCG as luteal phase support in IVF cycles? A randomized, matched controlled study.

Presentation VI World Congress in vitro fertilization and alternate assisted reproduction,
Jerusalem, April 6, 1989