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CERTIFICATION:

Recertified in Obstetrics Gynecology and Reproductive Endocrinology
December 1997
RE 23906

American Board of Obstetrics and Gynecology
Division of Reproductive Endocrinology
December, 1989
RE 23906

American Board of Obstetrics and Gynecology
December, 1987
Certificate No. 23906

National Board of Medical Examiners: July, 1980
Certificate No. 221684

EDUCATION:

1977 - 1979 Mount Sinai School of Medicine.....M.D.
City University of New York
New York, New York

1973 - 1977 Sophie Davis Center for
Biomedical Education.....B.S.
(Summa Cum Laude)
City University of New York
New York, New York

1969 - 1973 Bronx High School of Science
Bronx, New York
High School Diploma

POST DOCTORAL TRAINING:

7/1/86 - 6/30/87 Fellow in Reproductive Endocrinology
Department of Obstetrics and Gynecology
Yale University Medical School
New Haven, Connecticut

7/1/84 - 6/30/86 Fellow in Reproductive Endocrinology
Department of Obstetrics and Gynecology
Albert Einstein College of Medicine
Bronx, New York

7/1/80 - 6/30/84 Resident
Obstetrics and Gynecology
Albert Einstein College of Medicine
Bronx, New York

7/1/79 - 6/30/80 Intern
Internal Medicine
Mount Sinai Medical Center
New York, New York

ACADEMIC APPOINTMENTS:

1/1/96 – present Clinical Associate Professor
Mount Sinai Medical Center
City University of New York
New York, New York

5/92 - 12/93 Acting Director, Division of Reproductive Endocrinology
Mount Sinai Medical Center
New York, New York

1/90 - 12/1993 Director of Reproductive Endocrine Fellowship
Mount Sinai Medical Center
New York, New York

7/1/87 – 12/31/95 Assistant Professor
Mount Sinai Medical Center
City University of New York
New York, New York

7/1/86 - 6/30/87 Post Doctoral Associate
Obstetrics and Gynecology
Yale University School of Medicine
New Haven, Connecticut

7/1/84 - 6/30/86 Clinical Instructor
Obstetrics and Gynecology
Albert Einstein College of Medicine
Montefiore Medical Center
Bronx, New York

HOSPITAL APPOINTMENTS:

7/1/87 - Present Assistant Attending
Mount Sinai Medical Center
New York, New York

7/1/86 - 6/30/87 Clinical Assistant Professor
Yale-New Haven Hospital
New Haven, Connecticut

7/1/84 - 6/30/86 Assistant Attending
Montefiore Medical Center
Bronx, New York

HONORS:

8 th Edition	America's Top Doctors
7 th Edition	America's Top Doctors
12 th Edition	Top Doctors: New York Metro Area
11 th Edition	Top Doctors: New York Metro Area
10 th Edition	Top Doctors: New York Metro Area
9 th Edition	Top Doctors: New York Metro Area
8 th Edition	Top Doctors: New York Metro Area
7 th Edition	Top Doctors: New York Metro Area
6 th Edition	Top Doctors: New York Metro Area
5 th Edition	Top Doctors: New York Metro Area
2009	New York Magazine: Top Doctors
2008	New York Magazine: Top Doctors
2007	New York Magazine: Top Doctors
2006	New York Magazine: Top Doctors
2005	New York Magazine: Top Doctors
2004	New York Magazine: Top Doctors
2002	Ladies Home Journal: Top Family Doctors
2008	Bonei Olam Medical Achievement Award
2005	A T.I.M.E. Community Service Award
2001	AIA Family Building Award
1984	Davidoff Award for Excellence in Teaching Department of Obstetrics and Gynecology Albert Einstein College of Medicine Bronx, New York
1984	Harold Schulman Award for Excellence in Research Department of Obstetrics and Gynecology Albert Einstein College of Medicine Bronx, New York

SOCIETIES:

American Society of Reproductive Medicine
Society of Reproductive Endocrinology
American College of Obstetrics and Gynecology

AD HOC REVIEWER:

1986 – present	Fertility and Sterility
1986 - 1990	Journal of In Vitro Fertilization and Embryo Transfer
1986 - 1987	Obstetrics and Gynecology
1986 - 1987	American Journal of Obstetrics and Gynecology
1986 - 1987	Journal of Andrology

PUBLICATIONS: (Peer Review)

1. Luna M, Finkler E, Barritt J, Bar-Chama N, Sandler B, Copperman AB, Grunfeld L. Paternal age and assisted reproductive technology outcome in ovum recipients. *Fertil Steril*. 2009 Jun 17. [Epub ahead of print]
2. Grunfeld L, Luna M, Mukherjee T, Sandler B, Nagashima Y, Copperman AB. Redefining in vitro fertilization success: should triplets be considered failures? *Fertil Steril*. 2008 Oct; 90(4):1064-8. Epub 2007 Sep 19.
3. Luna M, Grunfeld L, Mukherjee T, Sandler B, Copperman AB. Moderately elevated basal follicle stimulating hormone levels in young patients predict low ovarian response, but should not be used to disqualify patients from attempting in vitro fertilization. *Fertil Steril*. 2007 Apr;87(4):782-7. Epub 2007 Jan 4.

4. Fertil Steril Blastocyst embryo transfer is associated with a sex-ratio imbalance in favor of male offspring. *Fertil Steril*. 2006 Nov 20;
5. Barritt J, Ph.D., Luna M, M.D., Duke M, M.Sc., Grunfeld L, M.D., Mukherjee T, M.D., Sandler B, M.D., and Copperman AB, M.D. Report of four donor-recipient oocyte cryopreservation cycles resulting in high pregnancy and implantation rates *Fertil Steril*. 2007 Jan;87(1):189.e13-7. 2006 Nov 7.
6. Martha Luna, M.D.,a,b Marlana Duke, M.Sc.,a,b Alan Copperman, M.D.,a,b
7. Lawrence Grunfeld, M.D.,a,b Benjamin Sandler, M.D.,a,b and Jason Barritt, Ph.D.a
8. Grunfeld L, Klein J, Steren C. The management of uterus septus. *Fertil Steril*. 2004 Sep; 82(3): 766-7
9. Dunn TM, Grunfeld L, Kardon NB. Trisomy 1 in a clinically recognized IVF pregnancy. *American Journal of Medical Genetics* 99: 152-153, 2001
10. Calle P, Goldstein S, Grunfeld L, Raphael B, Deem S, Clippinger T, James S, Goldstein L, Cook R. Comparison of transabdominal, transvaginal, and transrectal ultrasound examinations of seven western lowland gorillas. (in press)
11. Munne S, Morrison L, Fung J, Marquez C, Weier U, Bahce M, Sable D, Grunfeld L, Schoolcraft B, Scott R, Cohen J. Spontaneous abortions are reduced after pre-conception diagnosis of translocations. *J Assist Reprod Genet*. 1998 May;15(5):290-6.
12. Rosenblatt MA, Bradford CN, Bodian CA, Grunfeld L, The effect of a propofol based sedation technique on cumulative embryo scores, clinical pregnancy rates, and implantation rates in patients undergoing embryo transfers with donor oocytes. *J Clinical Anesthesia* 9:614-17, 1997.
13. Friedman F, Copperman AB, Brodman ML, Shah D, Sandler B, Grunfeld L. Perinatal outcome after embryo transfer in ovum recipients. *J Reprod Medicine* 41(9):640-44, 1996
14. Mukherjee T; Copperman AB; Lapinski R; Sandler B; Bustillo M; Grunfeld L. An elevated day three follicle-stimulating hormone:luteinizing hormone ratio (FSH:LH) in the presence of a normal day 3 FSH predicts a poor response to controlled ovarian hyperstimulation. *Fertil Steril*. 65(3):588-93, 1996 Mar.
15. Mukherjee T; Copperman AB; Grunfeld L; Bustillo M Albumin for ovarian hyperstimulation? [letter; comment] *Fertil Steril* 1996 Jul;66(1):173-4-
16. Friedman Jr F, Copperman AB, Brodman ML, Shah D, Sandler B, Grunfeld L. Perinatal outcome following ovum donation: A comparison of outcome in pregnancies conceived after ovum donation vs. autologous in vitro fertilization. *J Reprod Med* 41(9):640-4, 1996 Sep
17. Copperman AB, Mukherjee T, Shaer J, Patel D, Grunfeld L, Sandler B, Bustillo M. A cost analysis of in vitro fertilization versus tubal surgery within an institution under two payment systems. *J Women's Health*, 1995
18. Chen HL, Copperman AB, Grunfeld L, Bustillo M, Gordon JW. Failed fertilization in vitro: Second day micromanipulation of oocytes vs. routine re-insemination. *Fertil Steril*. 63:1337-1340, 1995.
19. Mukherjee T, Copperman AB, Sandler B, Bustillo M, Grunfeld L. A case of ovarian hyperstimulation despite the administration of prophylactic intravenous albumin. *Fertil Steril* 65:1995.
20. Copperman AB, Mukherjee T, Grunfeld L, Sandler B, Bustillo M. Ovarian Hyperstimulation Syndrome Complicated by Uterine Prolapse. *J Asst Reprod Genet* 12:343, 1995.
21. Copperman AB, Kaltenbacher L, Walker B, Sandler B, Bustillo M, Grunfeld L. Early first-trimester ultrasound provides a window through which the chorionicity of twins can be diagnosed in an in vitro fertilization (IVF) population. *J Assist Reprod Genet*. 12(10):693-7, 1995 Nov.
22. Copperman AB, Selick CE, Grunfeld L, Sandler B, Bustillo M. Cumulative number and morphologic score of embryos resulting in success: Realistic expectations from IVF-ET. *Fertil Steril*. 64:88-92, 1995

23. Grunfeld L, Stadtmauer L. Significance of endometrial filling defects detected on routine transvaginal ultrasound. *J Ultrasound Med* 14:169-172, 1995.
24. Marcus M, Grunfeld L, Berkowitz G, Kaplan P and Godbold J: Urinary follicle-stimulating hormone as a biological marker of ovarian toxicity. *Fertil Steril* 59(4):931-933, 1993.
25. Grunfeld L, Sandler B, Fox J, Williams M, Navot D, Laufer N. The effect of ovarian hyperstimulation and follicular aspiration on subsequent ovulatory performance. *J Repro Medicine* 37: 227-32, 1992.
26. Navot D, Bergh PA, Williams MA, Garrisi GJ, Guzman I, Sandler B, Grunfeld L. Poor oocyte quality rather than implantation failure as a cause of age-related decline in female fecundity. *Lancet* 337:1375-77, 1991.
27. Vazquez-Levin M, Kaplan P, Guzman I, Grunfeld L, Garrisi GJ, Navot D. The effect of female antisperm antibodies on in vitro fertilization, early embryonic development, and pregnancy outcome. *Fertil Steril* 56(1):84-8, 1991
28. Grunfeld L, Walker B, Bergh PA, Sandler B, Hofmann G, Navot D. High Resolution endovaginal ultrasonography of the endometrium a noninvasive test for endometrial adequacy. *Obstet & Gynecol* 78:200-04, 1991
29. Navot D, Bergh PA, Williams M, Garrisi GJ, Grunfeld L. An insight into early reproductive processes through the in vivo model of ovum donation. *J Clin Endocrinol Metab* 72:408-14, 1991.
30. Garrisi GJ, Talansky BE, Grunfeld L, Sapira V and others. Clinical evaluation of three approaches to micromanipulation assisted fertilization. *Fertil Steril* 54:671-7,1990.
31. Grunfeld L, Sandler B, Fox J, Boyd C, Kaplan P, Navot D. Luteal phase inadequacy following completely normal follicular and periovulatory phases. *Fertil Steril* 52:919-23, 1989.
32. Gordon JW, Grunfeld L, Garrisi GJ, Navot D, Laufer N. Successful microsurgical removal of a pronucleus from trippronuclear human zygotes. *Fertil Steril* 52:367-72, 1989.
33. Grunfeld L, DeCherney AH. Workup of male infertility. *J Reprod Med* 34: 143-9, 1989.
34. Gordon JW, Grunfeld L, Garrisi GJ, Talansky BE, Richards C, Laufer N. Fertilization of human oocytes by sperm from infertile males after zona pellucida drilling. *Fertil Steril* 50:68, 1988.
35. Lavy G, Candelo-Restrepo H, Diamond M, Shapiro B, Grunfeld L, DeCherney AH. Laparoscopic and transvaginal ova recovery: The effect on ova quality. *Fertil Steril* 49:1002, 1988.
36. Diamond MP, Boyers Sp, Lavy G, Shapiro BS, Grunfeld L, DeCherney AH. Endoscopic use of the potassium-titanyl-phosphate 532 laser in gynecologic surgery: Colposcopy & Gynecologic Laser Surgery 3:213-216, 1987.
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38. Fleischer A, Schulman H, Farmakides G, Bracero L, Grunfeld L, Rochelson B, Koenigsberg M. Uterine artery doppler velocimetry in pregnant women with hypertension. *Am J Obstet Gynecol* 154:806, 1986.
39. Grunfeld L. Current trends in mammography. *Mount Sinai Journal of Medicine* 46:341,1979.

CHAPTERS IN BOOKS:

1. Grunfeld L. Assisted Reproductive Technology in Goldstein S& Benson ed. *Ultrasonography in infertility*. Churchill Livingston 2007
2. Grunfeld L. The uterus and endometrium. *Clin Obstet Gynecol* 39(1):175-87, 1996 Mar.
3. Grunfeld L, Sandler B. Assisted Reproductive Technology in Goldstein S, Timor-Tritsch IE ed *Ultrasound in Gynecology*

Churchill Livingstone, 1995.

4. Grunfeld L, Fox J. Assisted Reproductive Technology: Surgical Aspects in Gershenson D, DeCheney A, Curry S. Operative Gynecology, 1993.
5. Sandler B, Grunfeld L. Ovulation induction in Goldstein S. Endovaginal Ultrasound 2nd ed. John Wiley p 161-177, 1991.
6. Grunfeld L, Sandler B. Assisted Reproductive Technology in Goldstein S. Endovaginal Ultrasound 2nd edition - John Wiley Publisher p 179-191, 1991.
7. Grunfeld L. Ultrasonography of the endometrium in Grunfeld (ed). Ultrasonography in Reproductive Medicine Saunders 2:4,673-698, 1991.
8. Grunfeld L., Editor. Ultrasonography in Reproductive Medicine in Infertility Clinics of North America. Saunders 2:4, 1991.
9. Laufer N, Grunfeld L, Garrisi J. Human in vitro fertilization, present concepts and future considerations. in Seibel M, Infertility: A comprehensive text. Appleton and Lange pp 481-511, 1990.
10. Grunfeld L. International Correspondence Society of Obstetrics and Gynecology 30:1, 1989.
11. Sandler B, Grunfeld L: Ovulation induction in Goldstein S, Endovaginal Ultrasound. Lea Farber pp 119 – 132, 1988.
12. Grunfeld L, Sandler B. In Vitro Fertilization in Goldstein S. Endovaginal Ultrasound. Lea Farber pp 133 – 148, 1988.
13. Grunfeld L, Polan ML. Endometrial factors in infertility. in Decker BC, Decision making in infertility. 1988.
14. Grunfeld L, DeCherney AH. Evaluation of the female gamete in Negro-Vilar A, Isidori A, Paulson J, Abdelmassih R, deCastro MPP ed Andrology and Human Reproductive. Raven Press 25, 1988.
15. Grunfeld L, DeCherney AH. International Correspondence Society of Obstetrics and Gynecology. 28:5,1987.

ABSTRACTS:

1. Mukherjee T, Dietz A, Copperman AB, Grunfeld L, Duke M, Barritt, J. Does it make sense to cryopreserve a single embryo? *Fertility and Sterility* September 2008 (Vol. 90, Page S290)
2. Luna M, Barritt J, Mukherjee T, Sandler B, Grunfeld L, Copperman AB. Clinical outcome of poor responders undergoing IVF with ≤ 4 oocytes retrieved. *Fertility and Sterility* September 2008 (Vol. 90, Pages S32-S33)
3. Luna M, Copperman A.B., Chuang L, Duke M, Grunfeld L, Barritt J. Prognostic indicators for fresh IVF outcomes in women ≥ 43 years old: what can we learn from our successes? *Fertility and Sterility* September 2008 (Vol. 90, Pages S220-S221)
4. Luna M, Chuang L, Copperman A.B., Grunfeld L, Duke M, Barritt J. Embryo transfer recommendations that resulted in high-order multiple pregnancies (HOMP): who recommended the extra embryo and why? *Fertility and Sterility* September 2008 (Vol. 90, Page S212)
5. Barritt J, Luna M, Duke M, Sandler B, Grunfeld L, Copperman A.B. The incidence of monozygotic pregnancies after extended embryo culture diminishes as laboratory experience with the technique increases. *Fertility and Sterility* September 2007 (Vol. 88, Pages S115-S116)
6. Flisser E, Luna M, Grunfeld L, Walls D, Copperman A.B. P-437: Sharing oocytes does not limit the potential for achieving a biological sibling. *Fertility and Sterility* September 2006 (Vol. 86, Issue 3, Page S298)
7. Luna M, Barritt J, Bar-Chama N, Copperman A.B., Mukherjee T, Grunfeld L. A negative correlation identified between paternal age and art outcome: is there a male biological clock ticking? *Fertility and Sterility* September 2007 (Vol. 88, Page

8. Luna M, Sandler B, Mukherjee T, Grunfeld L, Klein J, Copperman A.B. P-818: Use of the follistim pen allows fine-tuning of dosing in controlled ovarian hyperstimulation (COH) cycles. *Fertility and Sterility* September 2006 (Vol. 86, Issue 3, Pages S437-S438)
9. Barritt J, Luna M, Duke M, Grunfeld L, Sandler B, Copperman A.B. P-473: Donor oocyte cryopreservation resulting in high pregnancy and implantation rates. *Fertility and Sterility* September 2006 (Vol. 86, Issue 3, Page S311)
10. Barritt J, Duke M, Basile N, M. Johnson, Grunfeld L, Copperman A.B. P-243: Do fast embryos on day 3 of culture (≥ 10 cells) form blastocysts? *Fertility and Sterility* September 2006 (Vol. 86, Issue 3, Page S224)
11. Klein J, Howard M, Grunfeld L, Mukherjee T, Sandler B, Copperman A.B. P-486: Preliminary experience of an oocyte cryopreservation program: Are patients presenting too late? *Fertility and Sterility* September 2006 (Vol. 86, Issue 3, Page S315)
12. Grunfeld L, Mukherjee T, Sandler B, Nagashima Y, Copperman AB. Redefining In Vitro Fertilization Success: Should Triplets be Considered Failures? O-256. *Fertility and Sterility* September 2006 (86:Issue 3, Page S109)
13. Barritt J, Duke M, Mukherjee T, Valluzzo L, Grunfeld L, Copperman A.B. Ovum Donation Cycles Are Associated With a Higher Rate of Monochorionic Twinning. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1), Page S350)
14. Mukherjee T, Copperman A, Sandler B, Grunfeld L, Barritt J, Duke M. Don't Push Too Hard! High Intensity Controlled Ovarian Hyperstimulation Does not Greatly Improve Blastulation Rates or Blastocyst Pregnancy Rates. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1), Pages S303-S304)
15. Klein J, Grunfeld L, Copperman A.B., Pollak S, Sandler B, Lustbader J. Bioactive FSH May Have Value as a Marker for Ovarian Reserve in Patients With Elevated Serum FSH and Normal Basal Antral Follicle Counts. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1), Pages S254-S255)
16. Grunfeld L, Sandler B, Mukherjee T, Klein J, Copperman A.B. Vaginal Viagra is not Effective in Improving Endometrial Adequacy. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1), Page S240)
17. Klein J, Grunfeld L, Duke M, Mukherjee T., Sandler B, Copperman A.B. Challenging Traditional Dogma: A Report of Two Cases of Late Monozygotic Splitting Resulting in Dichorionic Twinning. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1), Pages S238-S239)
18. Mukherjee T, Copperman A, Grunfeld L, Klein J, Sandler B. A Rapid Mid-Luteal Decline in Estradiol Concentrations does not Predict Poor Outcome in Assisted Reproduction. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1),
19. Klein J, Copperman AB, Mukherjee T, Sandler B, Barritt J, Grunfeld L. Factors Other Than Trophoblast Mass Involved in Early hCG Production. *Fertility and Sterility* - September 2005 (Vol. 84, Issue (Supplement 1), Page S149)
20. Luna-Rojas M, Sandler B, Duke M, Copperman A.B., Grunfeld L, Barritt J. The number of oocytes retrieved is predictive of clinical pregnancy only in patients over 40 years of age. *Fertility and Sterility* - September 2004 (Vol. 82, Issue (Supplement 2), Page S206)
21. Luna-Rojas M, Grunfeld L, Sandler B, Duke M, Copperman AB, Barritt J. Moderately elevated day-3 FSH levels predict egg quantity better than egg quality. *Fertility and Sterility* - September 2004 (Vol. 82, Issue (Supplement 2), Page S127)
22. Acosta M, Grunfeld L, Jacobowitz A, Duke M, Copperman A, Barritt J. Strict adherence to religious beliefs involving rabbinical oversight results in highly successful IVF outcomes. *Fertility and Sterility* - September 2004 (Vol. 82, Issue (Supplement 2), Page S13)
23. Mukherjee T, Duke M, Copperman A, Grunfeld L, Sandler B, Barritt J. Value of sequential ultraviolet illumination in reducing ambient fungi, bacteria, and Non viable Fungal Structures (NVFS) in an IVF laboratory. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003 P-511

24. Acosta M, Mukherjee T, Grunfeld L, Sandler B, Bergh P, Copperman A. Use of subcutaneous HCG (Ovidrel) for final follicular maturation does not change reproductive outcome. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003 P-380.
25. Wells D, Porter R, Sandler B, Mukherjee T, Grunfeld L, Copperman A. Donor egg pregnancy rates do not vary with stimulation protocol. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003 P-376.
26. Copperman AB, Mukherjee T, Sandler B, Grunfeld L, Bergh P, Scott RT. Pre-treatment with oral contraceptive pill improves outcome in IVF cycles of poor-responders using the GnRH antagonist. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003. O-280
27. Grunfeld L, Mukherjee T, Sandler B, Scott RT, Copperman AB. IVF, with a maximum of two embryo replacement, is the treatment of choice for high responding patients. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003 O-263.
28. Copperman AB, Sandler B, Mukherjee T, Grunfeld L, Bergh P, Scott RT. Optimizing stimulation protocols in IVF cycles using the GnRH antagonist. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003 O-253
29. Russell E, Acosta M, Grunfeld L, Beer K, Graziano J, Mukherjee T. Immediate post-transfer voiding does not affect pregnancy rates. *Fertility and Sterility* - September 2003 (Vol. 80, Issue (Supplement 3), Page 85)
30. Duke M, Copperman AB, Grunfeld L, Mukherjee T, Sandler B, Barritt J. Reduction of high order multiple pregnancies by critically assessing blastocyst implantation potential. *American Society for Reproductive Medicine*, San Antonio, TX, October 11-15, 2003, O-159
31. Mendelsohn FA, Arcuri D, Bergh P, Sandler B, Grunfeld L, Copperman AB. Growth and production of hCG by trophoblast cells is similar in vitro and in vivo. *Fertility and Sterility* - September 2002 (Vol. 78, Issue (Supplement 1), Pages S133-S134)
32. Grunfeld L, Sandler B, Mukherjee T, Copperman AB. Implantation site assessment analyzed using 3-dimensional transvaginal ultrasonography: the embryo does not travel far. *Fertility and Sterility* - September 2002 (Vol. 78, Issue (Supplement 1), Page S91)
33. Sung L, Mukherjee T, Copperman AB, Grunfeld L, Bustillo M. The Effect of Endometriosis on Implantation and Pregnancy Rates in Oocyte Recipients. *Society for Gynecologic Investigation* 1996.
34. Mukherjee T, Copperman AB, Sandler B, Rosen T, Bustillo M, Grunfeld L. A Low Day Three LH in the Presence of a Normal Day Three FSH Predicts a Poor Response to Controlled Ovarian Hyperstimulation. Oral Presentation, 51st Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, October 7-12, 1995.
35. Copperman AB, Chen HI, Mukherjee T, Grunfeld L, Sandler B, Gordon J, Bustillo M. The Biochemical Pregnancy Revisited. Poster Presentation, 51st Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, October 7-12, 1995.
36. Copperman AB, Mukherjee T, Shaer J, Patel D, Sandler B, Grunfeld L, Bustillo M. A cost analysis of in vitro fertilization versus tubal surgery within an institution under two payment systems. Poster Presentation, Third Annual Congress on Women's Health, Washington, D.C. June 27-8, 1995.
37. Mukherjee T, Copperman AB, Sandler B, Bustillo M, Grunfeld L. A Case of Ovarian Hyperstimulation Despite the Administration of Prophylactic Intravenous Albumin. Poster Presentation, IX World Congress on In Vitro Fertilization and Alternate Assisted Reproductive, Vienna, Austria April 3-7, 1995.
38. Copperman AB, Mukherjee T, Grunfeld L, Sandler B, Bustillo M. A Case of Ovarian Hyperstimulation Syndrome Complicated by Uterine Prolapse. Submitted 12/94 to World Congress of IVF, Vienna, Austria.
39. Copperman AB, Kaltenbacher L, Walker B, Sandler B, Bustillo M, Grunfeld L. Early first trimester ultrasound predicts chorionicity of twins in an IVF population. *Gynecoradiology Society*, Oral Presentation, 1994.

40. Chen HL, Grunfeld L, Navot D, Sandler B, Drews M, Gordon JW. Subzonal sperm insertion reveals that infertile men with normal sperm counts almost always possess a defect involving penetration of the zona pellucida. (Abstract P-026) American Fertility Society, San Antonio, Tx November 5 - 10, 1994.
41. Grunfeld L. Endometrial thickness and echogenic pattern varies between natural and estrogen supplemented cycles. (Abstract P-130) American Fertility Society, New Orleans, LA November 2-4, 1992
42. Garrisi GJ, Dolan P, Bergh PA, Sapira V, Goldberg S, Guzman I, Grunfeld L, Navot D. Prospective randomized study of single cohort embryos transferred during hyperstimulated vs natural endometrial cycles: the role of endometrial receptivity. (Abstract P-192) American Fertility Society, Orlando FL October 21-24, 1991
43. Grunfeld L, Walker B, Sandler B, Hofmann GE, Navot D. Endovaginal sonography detects early luteinization in controlled ovarian hyperstimulation (COH). (Abstract P-127) American Fertility Society, Orlando FL October 21-24, 1991
44. Hofmann GE, Gladstein I, Drews M, Grunfeld L, Heller D. Immunochemical localization of urokinase type plasminogen activator (uPA) and its inhibitor (PA-I) in early human implantation sites. (Abstract O-175) American Fertility Society, Orlando FL October 21-24, 1991
45. Dolan P, Guzman I, Drews M, Williams MA, Bergh PA, Grunfeld L, Garrisi GJ, Navot D. Natural cycles and estrogen/progesterone induced cycles produce an equally receptive endometrium for implantation of cryopreserved embryos. (Abstract O-036) American Fertility Society, Orlando FL October 21-24, 1991
46. Birkenfeld A, Gordon M, Grunfeld L, Navot D. Nucleolar channel system after induction of ovulation: a possible marker of adequate endometrial transformation. (Abstract) World Congress on IVF, Paris France July 1-3, 1991
47. Grunfeld L, Fox J, Sandler B, Guzman I, Birkenfeld A. Follicular recruitment is comparable in natural vs. stimulated cycles in low responders. (Abstract P-131) American Fertility Society, Washington DC, October 15-18, 1990.
48. Hofmann GE, Grunfeld L, Bergh PA, Fox J, Navot D. Premature luteinization is not eliminated by pituitary suppression with leuprolide acetate in women undergoing gonadotropin stimulation for in vitro fertilization. (Abstract O-128) American Fertility Society, Washington DC, October 15-18, 1990.
49. Bergh PA, Williams MA, Grunfeld L, Fox M, Hofmann GE, Navot D. Age related decrease in female fertility potential is attributable to oocyte quality rather than implantation failure. (Abstract O-0062) American Fertility Society, Washington DC, October 15-18, 1990.
50. Shustik O, Sandler B, Bergh P, Grunfeld L, Navot D. Micro doses of GnRH agonist for multiple follicular recruitment in poor responders; a novel flare up stimulation protocol (Abstract O-019) American Fertility Society, Washington DC, October 15-18, 1990.
51. Bergh PA, Anderson TL, Grunfeld L, Navot D, Hofmann G. Immunolocalization of gonadotropin releasing hormone during implantation in the rabbit. (Abstract) SGI, St. Louis, MO, March 21-24, 1990.
52. Bergh PA, Anderson TL, Grunfeld L, Navot D, Hofmann GE. Immunolocalization of the MYC oncogene product during implantation in the rabbit. (Abstract) SGI, St. Louis, MO, March 21-24, 1990.
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