

## CURRICULUM VITAE

**NAME:** Alan Barry Copperman, M.D.

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**CITIZENSHIP:** United States of America

**EDUCATION:**

1985-1989	New York Medical College Valhalla, New York Doctorate of Medicine
1983-1985	University of Pennsylvania Philadelphia, Pennsylvania Bachelor of Arts Major: History and Sociology of Science Minors: Biology and Chemistry
1981-1983	Brooklyn College: Brooklyn, New York

**POSTDOCTORAL TRAINING:**

1993-1995	Fellowship Division of Reproductive Endocrinology Mount Sinai School of Medicine: New York, NY
1989-1993	Internship and Residency Department of Obstetrics and Gynecology Yale University School of Medicine: New Haven, CT

**CERTIFICATION:**

- National Board of Medical Examiners (#368294)
- American Board of Obstetrics and Gynecology (Board Certified, 12/96)
- Reproductive Endocrinology (Board Certified, 5/99)

**MEDICAL LICENSURE:**

State of New York  
State of Connecticut (inactive)  
State of New Jersey (inactive)

**HONORS:**

America's Top Obstetricians and Gynecologists 2006-2009  
Best Doctors in America 2005-2009  
Castle Connolly, Top Doctors in America, 2005-2009  
Castle Connolly, Top Doctors in the New York Metro Area, 2003-2009  
New York Magazine "The Best Doctors", 2002-2009  
Scientific Program and Abstract Review Committee, American Society of Reproductive Medicine, 2001  
Co-Director, Reproductive Medicine Associates of New York, 2001-present  
Director, Division of Reproductive Endocrinology, Mount Sinai Medical Center, 1996-present  
Mount Sinai Medical Center, New York, 1993-1995  
Martin J Clyman Memorial Fellowship in Reproductive Endocrinology;  
Meehan-Miller Award; "Presented to the graduating Yale resident who most exemplifies the scholarly attributes of Obstetrics and Gynecology" New Haven, 1993  
Resident Research Award; TAP Pharmaceuticals:  
Yale University School of Medicine Resident Research Day; New Haven, 1993  
Excellence in Endoscopy Award; Society of Laparoendoscopic Surgeons, 1993  
Wyeth-Ayerst Pharmaceuticals Award, Resident Reporter: New Orleans, 1992  
Mead Johnson Laboratories Award; "The Journal Club"; Dallas, 1991  
The New York Medical College Service Award, 1989  
Editor-in-Chief, New York Medical College Yearbook, 1989  
Magna Cum Laude, University of Pennsylvania, 1985

**HOSPITAL APPOINTMENTS:**

<i>2007-present</i>	Clinical Professor Vice-Chairman Department of Obstetrics, Gynecology, and Reproductive Science Mount Sinai School of Medicine New York, NY
<i>1995-present</i>	Associate Professor Director Division of Reproductive Endocrinology Department of Obstetrics, Gynecology, and Reproductive Science Mount Sinai School of Medicine New York, NY
<i>1993-1995</i>	Clinical Assistant in Obstetrics and Gynecology The Mount Sinai Hospital, New York, NY

**PROFESSIONAL SOCIETIES:**

Member, American Medical Association  
Fellow, American College of Obstetricians and Gynecologists  
Fellow, American Society of Reproductive Medicine  
Member, American Association of Gynecological Laparoscopy  
Member, New York Society of Reproductive Medicine  
Member, Society of Assisted Reproductive Technologies  
Member, Society of Reproductive Surgeons  
Member, Medical Society of the State of New York  
Member, Yale Obstetrical and Gynecological Society

**UNITED STATES DRUG ENFORCEMENT ADMINISTRATION:**

Registration number BC3698137

**COMMITTEES:**

Department of Obstetrics & Gynecology Committee on Graduate Medical Education  
MSSM Donor Committee of the Routine Referral Development Program  
Departmental Representative to the Mount Sinai Medical Center Health System  
Mount Sinai Medical Center Bioethics Committee  
Board of Directors, Resolve of New York  
Andrology Laboratory Advisory Committee  
Mount Sinai Faculty Practice Associates Advisory Council  
Board of Directors, ObGyn.net  
American Fertility Association Medical Advisory Board, 2000-present  
American Fertility Association Board of Directors, 2005-2007  
Ad Hoc committee on GYN Surgery Instrumentation  
Ad Hoc Editor Fertility and Sterility  
Ad Hoc Editor Obstetrics and Gynecology  
Ad Hoc Editor American Journal of Obstetrics and Gynecology  
Ad Hoc Editor Journal of Clinical Endocrinology and Metabolism  
Ad Hoc Editor European Journal of Obstetrics and Gynecology and Reproductive Biology  
Ad Hoc Editor Journal of Women's Health  
Ad Hoc Editor Medical Science Monitor  
Ad Hoc Editor Journal of Experimental & Clinical Assisted Reproduction  
Ad Hoc Editor IVF News Direct Editorial Board  
Peer Reviewer, Journal of the American Board of Family Practice (JABFP)  
Editorial Advisory Board, OB/GYN Clinical Digest  
Serono Executive Vice President Advisory Team 2004-2006  
Director, Medical Advisory Board, Extend Fertility  
Medical Advisory Board, United Resources Network  
Medical Advisory Board, MedTech for Solutions  
Medical Advisory Board, Fertile Hope  
Scientific Advisory Board, Molecular Biometrics, LLP  
Scientific Advisory Board, International Stem Cell Corporation

## PUBLICATIONS:

### A. Original Peer Reviewed:

1. Knopman JM, AB Copperman. Endometrial thickness measured by ultrasound scan in women with uterine outlet obstruction due to intrauterine or upper cervical adhesions. > Hum Reprod. (5):1234; (May 2008)
2. K Martinuzzi, S Ryan, M Luna, AB Copperman. Elevated body mass index (BMI) does not adversely affect in vitro fertilization outcome in young women. J Assist Reprod Genet. (5):169-75. (May 25, 2008)
3. JM Knopman, AB Copperman. Endometrial thickness measured by ultrasound scan in women with uterine outlet obstruction due to intrauterine or upper cervical adhesions. Hum Reprod. 23(5):1234, (May 2008)
4. K Martinuzzi, M Luna, S Ryan, AB Copperman. "Elevated Body Mass Index (BMI) Does Not Adversely Affect In Vitro Fertilization Outcome in Young Women" Journal of Assisted Reproduction and Genetics; 25(5):169-75, (May 2008)
5. L Grunfeld, M Luna, B Sandler, T Mukherjee, Y Nagashima, AB Copperman. Redefining in Vitro Fertilization "Success": Should triplets be considered failures? ; 90(4): 1064-8 (October 2008)
6. M Luna, AB Copperman, M Duke, D Ezcurra, B Sandler, J Barritt. Human blastocyst morphological quality is significantly improved in embryos classified as fast on day 3 ( $\geq 10$  cells), bringing into question current embryological dogma. Fertil Steril. (May 23, 2007)
7. ED Flisser, RT Scott, AB Copperman, Patient-Friendly IVF, Fertil Steril; 88(3):547-9 (September 2007)
8. KB Copperman, JC Schertz, G Witkin, B Sandler, M Brodman, AB Copperman. Patients' return to referring physicians and its relations to their infertility duration. J Womens Health. ; 16(7):1012-6, (September 2007)
9. J Barritt, M Luna, M Duke, AB Copperman. Perspectives on oocyte research. Fertil Steril. ; 88(4):1019-20, (October 2007)
10. J Barritt, M Luna, M Duke, AB Copperman. Ethical issues surrounding the cryopreservation of human oocytes. Fertil Steril: Volume 88, Issue 4, Page 1016, (October 2007)
11. LB Schiff, M Luna, J Barritt, M Duke, AB Copperman, N Bar-Chama. The morphology of extracted testicular sperm correlates with fertilization but not pregnancy rates. BJU Int. 100(6):1326-9 (December 2007)
12. K Martinuzzi and AB Copperman, Oocyte Cryopreservation for Elective Preservation of Reproductive Potential, Current Women's Health Reviews. 2007 3(3): 209-215
13. J Barritt, M Luna, M Duke, AB Copperman, Blastocyst Embryo Transfer is Associated with a Sex Ratio Imbalance in Favor of Male Offspring, Fertil Steril. 87(3): 519-23. (March 2007)
14. M Luna, L Grunfeld, B Sandler, AB Copperman, 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. 87(4): 782-7 (April 2007)
15. J Barritt, M Luna, M Duke, L Grunfeld, T Mukherjee, B Sandler, AB Copperman, Report of Four Donor-Recipient Oocyte Cryopreservation Cycles Resulting In High Pregnancy And Implantation Rates, Fertil Steril; 87(1):189. (January 2007)
16. V Wells, MR Luna, T Kalir, B Sandler, T Mukherjee, AB Copperman, MD Presence of Hydrosalpinx is Correlated with Endometrial Inflammatory Response in vivo. Fertil Steril Oct; 86(4): 972-6.
17. J Cohen and AB Copperman. The Value of 3D Ultrasound in the Diagnosis and Treatment of Asherman's Syndrome. Journal of Reproductive Medicine; 52(11) 1016-22 (November 2007)
18. AB Copperman and AH DeCherney, Turn, Turn, Turn. Fertil Steril. (Accepted for publication) (January 2006)

19. HJ Kliman, S Honig, D Walls, M Luna, JC McSweet, AB Copperman, Optimization of endometrial preparation results in a normal endometrial function test (EFT) and good reproductive outcome in donor ovum recipients. *JARG* Volume 23, Numbers 8-8, (August 2006)
20. AB Copperman. Antagonists in poor-responder patients. *Fertil Steril*. 80 Suppl 1:S16-24; discussion S32-4. (July 2003)
21. EK German, T Mukherjee, D Osborne, AB Copperman. Does increasing ovum donor compensation lead to differences in donor characteristics? *Fertil Steril*. 76(1):75-9. (July 2001)
22. A Babinszki, T Nyari, S Jordan, A Nasser, T Mukherjee, AB Copperman. Three-dimensional measurement of gestational and yolk sac volumes as predictors of pregnancy outcome in the first trimester. *Am J Perinatol*;18(4):203-11. (June 2001)
23. B Nait-Oumesmar, AB Copperman, RA Lazzarini. Placental expression and chromosomal localization of the human *Gcm 1* gene. *J Histochem Cytochem*. 48(7):915-22. (July 2000)
24. A Babinszki, T Mukherjee, T Kerényi, RL Berkowitz, AB Copperman. Diagnosing amnionity at 6 weeks of pregnancy with transvaginal 3 dimensional ultrasonography: case report. *Fertil Steril*. (June 1999) ;71(6):1161-4
25. A Nasser, T Mukherjee, JA Grifo, N Noyes, L Krey, AB Copperman. Elevated day 3 serum follicle stimulating hormone and/or estradiol may predict fetal aneuploidy. *Fertil Steril* 1999;71(4):715-8.
26. L Sung, A Karstaedt, T Mukherjee, G Booth, M Bustillo, AB Copperman. Sisters of women with premature ovarian failure may not be ideal ovum donors. *Fertil Steril* 1997;67:912-6
27. T Mukherjee, M Abadi, AB Copperman, R Lapinski, T Tsai, J Jones, M LevGur. The effect of extended gonadotropin releasing hormone agonist administration on uterine leiomyomata histopathology. *J of Gyn Surg*, (1997)
28. L Sung, T Mukherjee, Takeshige, M Bustillo, AB Copperman. Endometriosis is not detrimental to embryo implantation in oocyte recipients. *J Asst Reprod Genet*,14:152-6, (March 1997)
29. AB Copperman, T Mukherjee, J Shaer, D Patel, L Grunfeld, B Sandler, M Bustillo. An intra-institutional cost comparison of in vitro fertilization versus tubal surgery under two payment systems. *J of Women's Health* 1996: Vol 5. #4 pg 335-341
30. F Friedman Jr, AB Copperman, ML Brodman, D Shah, B Sandler, L Grunfeld. Perinatal outcome after embryo transfer in ovum recipients. A comparison with standard in vitro fertilization. *J Repro Med*, 41:640-4, (September 1996)
31. T Mukherjee, AB Copperman, M Bustillo, M Obasaju. Hydrosalpinx fluid has embryotoxic effects on murine embryogenesis: A case for prophylactic salpingectomy, *Fertil Steril* 1996;66:851-3.
32. T Mukherjee, AB Copperman, B Sandler, M Bustillo, L Grunfeld. 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* 1996;65:588-93
33. T Mukherjee, AB Copperman, L Grunfeld, M Bustillo. Albumin for ovarian hyperstimulation? [letter; comment] *Fertil Steril* 1996;66:173-4
34. AB Copperman, L Kaltenbacher, B Walker, B Sandler, M Bustillo, L Grunfeld. Early first trimester ultrasound predicts chorionicity of twins in an IVF population. *J Asst Reprod Genet*:1995;12:693-7
35. AB Copperman, DB Seifer, JV Rejniak. Persistence of a persistent ectopic pregnancy: laparoscopic recognition and management. *J Gyn Surg* 1995;11:1814
36. AB Copperman, T Mukherjee, L Grunfeld, B Sandler, M Bustillo. Ovarian hyperstimulation syndrome complicated by uterine prolapse. *J Asst Reprod Genet* 1995;12:343-5
37. T Mukherjee, AB Copperman, B Sandler, M Bustillo, L Grunfeld. Severe ovarian hyperstimulation despite prophylactic albumin at the time of oocyte retrieval for in vitro fertilization and embryo transfer. *Fertil Steril* 1995;64:641-3
38. CE Selick, GE Hofmann, C Albano, GM Horowitz, AB Copperman, D Navot. Pregnancy potential of fresh vs frozen embryos - Is freezing detrimental to high quality embryos? *Hum Reprod* 1995;10:392-5

39. AB Copperman, L Kaltenbacher, B Walker, B Sandler, M Bustillo, L Grunfeld. Early first-trimester ultrasound provides a window through which the chorionicity of twins can be diagnosed in an in-vitro fertilization (IVF) population. *J Asst Reprod Genet*, 12:693-7, (November 1995)
40. AB Copperman, B Sandler, L Grunfeld, CE Selick, M Bustillo. Cumulative number and score of embryos resulting in success: realistic expectation from in vitro fertilization-embryo transfer (see comments). *Fertil Steril*, 64:88-92, (July 1995)
41. AB Copperman, CE Selick, L Grunfeld, B Sandler, M Bustillo. Cumulative number and morphologic score of embryos resulting in success: Realistic expectations from IVF-ET. *Fertil Steril*; 1995:64:88-92
42. HL Chen, AB Copperman, L Grunfeld, B Sandler, M Bustillo, JW Gordon. Failed fertilization in vitro: second day micromanipulation of oocytes versus reinsemination. *Fertil Steril*, 63: 1337-40, (June 1995)
43. AB Copperman, GM Horowitz, P Kaplan, RT Scott, D Navot, GE Hofmann. Relationship between circulating human chorionic gonadotropin levels and premature luteinization in cycles of controlled ovarian hyperstimulation. *Fertilization Sterilizing*, 63:1267-71, (June 1995)
44. CE Selick, GE Hofmann, C Albano, GM Horowitz, AB Copperman, GJ Garrisi, D Navot. Embryo quality and pregnancy potential of fresh compared with frozen embryos--is freezing detrimental to high quality embryos? *Human Reproduction*, 10:392-5, (February 1995)
45. RR Viscarello, AB Copperman, NJ DeGennaro. Is the risk of perinatal transmission of human immunodeficiency virus increased by the intrapartum use of spiral electrodes of fetal scalp pH sampling? [See comments] *Am J Obstetrics Gynecology*, 170:740-3, (March 1994)
46. AB Copperman, NJ DeGennaro, RR Viscarello. Is the risk of perinatal transmission of HIV-1 increased by the intrapartum use of spiral electrodes (FSE) or fetal scalp pH sampling? *Am J Obstetrics Gynecology* 1994:170:740-3
47. AB Copperman, AH DeCherney, DL Olive. A case of endometrial cancer following endometrial ablation for dysfunctional uterine bleeding. *Obstetrics Gynecology* 1993:82:640-2
48. FR Parikh, AB Copperman, AH DeCherney. Dyskinetic Cilia Syndrome associated with polycystic kidney disease and primary infertility. *J of Obstetrics and Gynecology of India* 1991:7:23-7
49. AB Copperman, G Lavy, AH DeCherney, MP Diamond. The effect of tubal and ovarian surgery on ovarian function in cycles of controlled stimulation in patients undergoing in vitro fertilization. *J. of GYN Surgery* 1990:6:263-269
50. AB Copperman. The Wizard of Oz: An analysis of the evolution of its societal parallels. *Perspective in Biology and Medicine* 1986:29:475-7

## B. Invited Publications

1. J Knopman and AB Copperman "Sisters of women with premature ovarian failure may not be ideal ovum donors" in 'DONOR EGG IVF' (Editor: Gautam N Allahbadia), Jaypee Medical Publishers, New Delhi, 1st Edition
2. M Tham and AB Copperman. Preservation of Fertility Prior to Treatment for Malignancy. In *Pediatric, Adolescent and Young Adult Gynecology*, Blackwell Publishers Albert Altchek, MD and Liane Deligdisch MD (Ed)
3. J Cohen and AB Copperman. Sisters of Women with Premature Ovarian Failure may not be Ideal Ovum Donors. In *Donor Egg IVF*, (200--6)
4. F Mendelsohn, AB Copperman. Endometriosis: a review of current perspectives and pathophysiology. *CME Journal of Gynecologic Oncology*; 8:7-15 (2003)

5. AB Copperman, T Mukherjee, N Kase. Polycystic Ovarian Syndrome. In Diagnosis and Management of Ovarian Disorders, Second Edition. Albert Altchek, MD and Liane Deligdisch MD (Ed) (2002)
6. AB Copperman, DE Stein, R Corfman. Induction of monofolliculogenesis in PCOS patients- In Manual of Ovulation Induction, Gautam Allahbadia (Ed), (1999)
7. R Amaru, AB Copperman. Ovulation Induction and Polycystic Ovarian Syndrome. Infertility and Reproductive Medicine Clinics of North America. W.B. Saunders Company, Philadelphia. (1999)
8. AB Copperman, RL Berkowitz, ME D'Alton. ACOG UPDATE, "Multiple Pregnancy": Medical Information Systems, Inc. (1999)
9. A Nasser, AB Copperman, R Corfman. Embryo Transfer: What and how many to transfer/ Is this step underappreciated as affecting pregnancy outcome In: Infertility and Reproductive Medicine Clinics of North America. (In press) (1998)
10. AB Copperman and T Mukherjee. Extirpative Surgery for Endometriosis. Vol 2, No.2, 96-102, in Operative Techniques in Gynecologic Surgery. Ed. David M. Gershenson, M.D. (1997)
11. AB Copperman and AH DeCherney. Hysteroscopic resection of uterine leiomyomata and postoperative hemorrhage. In: Complications of Endoscopic Procedures: Intra-abdominal and Intrauterine, Second edition. Blackwell Scientific Publications, Inc. Cambridge, Massachusetts. Edited by Corfman RS, Diamond MP, and DeCherney AH. 231-235 (1997)
12. A Nasser, AB Copperman. Effects of Endometriosis on Assisted Reproductive Technologies Outcome. Assisted Reproductive Reviews (In press)
13. AB Copperman, M Bustillo. Biochemical and sonographic evaluation of the very early intrauterine pregnancy. Early Pregnancy Biology and Medicine. (1995): 106-18.
14. AB Copperman, DL Olive. Pelvic pain and endometriosis. In: Modern Surgical Management of Endometriosis. Springer-Verlag Publishers. New York, New York. Edited by Nezhat C, Buttram VC, Berger GS, Nezhat F. (1995) :37-43.
15. MP Diamond, AB Copperman. Treatment of the abnormal fallopian tube. In: Infertility: Evaluation and Treatment. W.B. Saunders, Philadelphia, Pennsylvania. Edited by Keye B, Chang J, Rebar R, and Soules M. (1994): 474-82
16. AB Copperman and AH DeCherney. Hysteroscopic resection of uterine leiomyomata and postoperative hemorrhage. In: Complications of Endoscopic Procedures: Intra-abdominal and Intra-uterine. Blackwell Scientific Publications, Inc. Cambridge, Massachusetts. Edited by Corfman RS, Diamond MP, and DeCherney AH. (1992):210-14
17. AB Copperman and AH DeCherney. Current topics in infertility. National Institute of Health. In: Reproductive Issues in Persons with Physical Disabilities. Paul H. Brooks Publishing Company, Baltimore, Maryland. Edited by Haseltine FP, Cole SS, and Gray DB. (1991):257-65
18. DL Olive, RE Blackwell, AB Copperman. Endometriosis and Pelvic Pain. In: Chronic Pelvic Pain: Evaluation and Management. Richard E. Blackwell and David L. Olive Editors. (1990) Springer-Verlag New York. pp 61-84.
19. AB Copperman. A medical student's warning: "Crack Kills". Teen to Teen. (September 1986)
20. AB Copperman. Cocaine Alert. Chapter 2, District II American Academy of Pediatrics. (June 1985)

## ABSTRACTS:

1. G Witkin, K Copperman, M Luna, L Schuman, AB Copperman, E Flisser. Demographics of Donor-Applicants have not varied during the Current Economic Downturn. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
2. E Flisser, L Uberti, K Copperman, D Ezcurra, AB Copperman. Trends in Oocyte Cryopreservation – Local and National Economy on Elective Medical Procedures. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
3. G Witkin, K Copperman, M Luna, L Schuman, AB Copperman, E Flisser. Longitudinal Assessment of Recipient Preferences of Donor Characteristics. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
4. MJ Duke, C Moyer, AB Copperman. High Quality Blastocysts May Be Selected for Transfer Without Concern for Limited Cleavage-Stage Multinucleation. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
5. MJ Duke, E Flisser, A DeVenuta, H Cotton, AB Copperman. Economic Downturn Has Resulted in a Corresponding Increase in Patients Choosing to Discontinue Frozen Embryo Storage. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
6. K Copperman, J Reinecke, LN Beck. A Survey of Compliance of Oncology Nurses Regarding Fertility Preservation. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
7. M Luna, G Vela, MJ Duke, B Sandler, J Barritt, AB Copperman. How Much Can an Embryo Tolerate? Biopsy, Cryo and Thaw: Description of Outcome. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
8. M Luna, G Vela, B Sandler, F Arredondo, MJ Duke, AB Copperman. Does Having Surplus Embryos to Freeze Serve as a Prognostic Indicator of IVF Outcomes? Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
9. M Luna, J Ruman, B Sandler, L Grunfeld, AB Copperman, MJ Duke. Should ICSI Be Recommended Routinely in Patients with Fewer than Four Oocytes Retrieved? Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
10. G Vela, M Luna, L Grunfeld, B Sandler, T Mukherjee, AB Copperman. Rapid Follicular Maturation with HCG Trigger Given Prior to Cycle Day 10 Does Not Compromise Pregnancy Rates in Young, High Responding Patients. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
11. G Vela, M Luna, AB Copperman, B Sandler, T Mukherjee, L Grunfeld. Does Timing of Follicular Maturity Predict IVF Outcome? Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
12. R Slifkin, M Acosta, K Canepa, MJ Duke, AB Copperman, J Barritt. Informational Video for Patients Undergoing Preimplantation Genetic Diagnosis. Video Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
13. LN Beck, A Exley, C Fischer, K Copperman, D Ezcurra, AB Copperman. How Compliant Are We With ASRM Guidelines on Oocyte Cryopreservation? Poster Presentation, 65th Annual

- Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
14. K Copperman, K Canepa, K Murphy, M Acosta, L Chuang, AB Copperman. People Respect What You Inspect. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  15. A DeVenuta, L Chuang, R Moschino, T Mukherjee, AB Copperman, J Barritt. Morphology of the Post-Fixation Nuclei is Predictive of Embryo Development after Blastomere Biopsy for Aneuploidy Screening by FISH. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  16. E Eliyaho, N Schtraizent, L Chuang, J Barritt, AB Copperman, E Schuchman. Acid Ceramidase Expression in Human Cumulus Cells Post-Retrieval May Be Used to Assess Oocyte Quality. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  17. F Izadyar, C Maki, J Pacchiarotti, J Barritt, N Bar-Chama, AB Copperman. Identification and Characterization of Spermatogonial Stem Cells in Human Testicular Biopsy Samples. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  18. L Valluzzo, L Chuang, T Mukherjee, B Sandler, AB Copperman, J Barritt. Human Oocyte Vitrification Systems: A Comparison of Survival Rates Using Two Commercially Available Systems. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  19. A Dietz, L Chuang, J Klein, AB Copperman, T Mukherjee. Transitioning from Intra-Muscular Progesterone to Combination Oral and Vaginal Progesterone Supplementation Prior to the Luteo-Placental Shift Does Not Diminish ART Success. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  20. L Valluzzo, L Chuang, F Poleshchuk, CF Sage, AB Copperman, J Barritt. Optimal Cryopreservation Methodology for Oocytes as Measured by Post-Shipment Cryosurvival: Vitrification versus Slow Freezing. Oral Preservation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  21. L Chuang, J Barritt, L Agapova, N Turovets, L Grunfeld, AB Copperman. Parthenogenic Activation of Discarded In Vitro Matured, Vitrified, and Rewarmed Human Oocytes for Stem Cell Production. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  22. J Barritt, R Moschino, L Chuang, F Poleshchuk, R Slifkin, AB Copperman. Optimizing Oocyte Cryopreservation for Fertility Preservation Patients: Do We Mature then Freeze or Freeze then Mature? Oral Preservation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  23. R Slifkin, L Chuang, T Mukherjee, J Klein AB Copperman, J Barritt. Optimizing the Number of Chromosomes Analyzed for Preimplantation Genetic Screening: 10-Probe Versus 5-Probe FISH. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  24. R Moschino, L Chuang, F Poleshchuk, R Slifkin, AB Copperman, J Barritt. Commercially Available Enhanced IVM Medium Does Not Improve Maturation of GV and MI Oocytes in Standard IVF Cases. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  25. E Eliyaho, N Schtraizent, J Barritt, K Murphy, AB Copperman, E Schuchman. Acid Ceramidase Expression in Human Oocytes and Embryos. Poster Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
  26. M Acosta, R Hayon, T Can, H Cotton, K Canepa, AB Copperman. Analysis of After Hours Patient Phone Calls to Establish Guidelines to Improve Educational Interventions for Patients

- Undergoing Fertility Treatment. Oral Presentation, 65th Annual Meeting of the American Society for Reproductive Medicine, Atlanta, Georgia (October 17th-21st, 2009)
27. J. Barritt, M. Luna, L. Chuang, B. Sandler, T. Mukherjee, AB Copperman. Do Patients Who Electively Cryopreserve Their Oocytes Respond To Gonadotropins Comparatively To Age-Matched Controls? Poster Presentation 2009 Annual Meeting of The Pacific Coast Reproductive Society, (April 21-26, 2009)
  28. M. Luna, J. Barritt, L. Chuang, B. Sandler, T Mukherjee, AB Copperman. Clinical Outcomes In Young Infertile Patients Stimulated With GnRH Antagonists Are Equivalent To Other Stimulation Protocols, Poster Presentation 2009 Annual Meeting of The Pacific Coast Reproductive Society, Indian Wells, California (April 21-26, 2009)
  29. T Mukherjee, A Dietz, AB Copperman, L. Grunfeld, M. Duke, J. Barritt. Does it Make Sense to Cryopreserve a Single Embryo? Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  30. T Mukherjee, J Klein, K Lorentz, B Sandler, M Duke, AB Copperman. Are Patients with Structural Chromosomal Abnormalities at Increased Risk of a Decreased Response to Controlled Ovarian Hyperstimulation? Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  31. J Ruman, M Luna, C Messenger, AB Copperman. Women with Hypothalamic Amenorrhea Undergoing In Vitro Fertilization have a Favorable Prognosis Despite Higher Stimulation Requirements. Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  32. M Luna, B Sandler, AB Copperman, J Barritt, M Simpkins, M Duke. Intracytoplasmic Sperm Injection (ICSI) in Non-Male Factor Cases Does Not Improve Outcome over Conventional Insemination (CI). Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  33. M Luna, AB Copperman, L Chuang, M Duke, L Grunfeld, J Barritt. Prognostic Indicators for Fresh IVF Outcomes in Women >43 Years Old: What can we learn from our successes? Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  34. M Luna, AB Copperman, B Sandler, T.Mukherjee, M Duke, J Barritt. High-Order Multiple Pregnancies (HOMP) in International Patients Traveling to the United States for IVF. Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  35. M Luna, L Chuang, AB Copperman, L Grunfeld, M Duke, J Barritt. Embryo Transfer Recommendations that Resulted in High-Order Multiple Pregnancies (HOMP): Who Recommended the Extra Embryo and Why? Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  36. E Flisser, M Duke, M Luna, J Barritt, AB Copperman. "Patient-Friendly" Frozen-Thawed Embryo Transfer (FET). Poster Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  37. R Slifkin, AB Copperman, M Duke, M Acosta-LaGreca, J Barritt. Informational Video for Egg Freezing. Video Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  38. N Bar-Chama, E Kolva, K Stiles, AB Copperman, M Luna, M Diefenbach. Self-Reported Sexual Dysfunction and Depression among Women Undergoing Infertility Treatments. Oral Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)
  39. M Luna, J Barritt, T Mukherjee, B Sandler, L Grunfeld, AB Copperman. Clinical Outcome of Poor Responders Undergoing IVF with < 4 Oocytes Retrieved. Oral Presentation, 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA (November 8-12, 2008)

40. C Sage, J Barritt, AB Copperman. Oocyte Cryopreservation in Women Seeking Elective Fertility Preservation: A Multi-Center Analysis. Poster Presentation at the American College of Obstetricians and Gynecologists 56th Annual Clinical Meeting (ACM) in New Orleans, Louisiana, (May 3 - 7, 2008)
41. Oocyte Cryopreservation Survey: Health Care Providers' Recommendations. Poster Presentation 56<sup>th</sup> Annual Meeting of the Pacific Coast Reproductive Society, (April 9-13, 2008)
42. M Luna, J Barritt, CF Sage, C Jones, Howard M, AB Copperman. Oocyte Cryopreservation Survey: Health Care Providers' Recommendations. Poster Presentation 56<sup>th</sup> Annual Meeting of the Pacific Coast Reproductive Society, (April 9-13, 2008)
43. J Barritt, M Luna, M Duke, L Valluzzo, M Howard, AB Copperman. Prophylactic Oocyte Cryopreservation For Fertility Preservation in Cancer Patients. Poster Presentation 56<sup>th</sup> Annual Meeting of the Pacific Coast Reproductive Society, (April 9-13, 2008)
44. JD Schiff, M Luna, J Barritt, M Duke, AB Copperman, N Bar-Chama. The morphology of extracted testicular sperm correlates with fertilization but not pregnancy rates BJU Int.; 100(6): 1326-9. (December 2007)
45. J Barritt, R Slifkin, M Duke, M Acosta-LaGreca, AB Copperman. An Embryology Laboratory Tour. Video presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007).
46. K Martinuzzi, S Ryan, M Luna, AB Copperman. Effect of Body Mass Index (BMI) on in vitro fertilization IVF outcome in young women. Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
47. M Luna, F Poleshchuk, M Duke, AB Copperman, B Sandler, J Barritt. Fast day 3 embryos often result in high quality blastocysts and liveborns in an art program. Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
48. T Mukherjee, M. Luna, A De Venuta, E Flisser, AB Copperman, J Barritt. Unexpected gender bias found in IVF cycles for sex selection. Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
49. M Duke, M Simpkins, AB Copperman, A DeVenuta, L Valluzzo, J Barritt. Comparison of two ICSI techniques using sibling oocytes. Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
50. N Bar-Chama, J Schiff, M Luna, B Dann, AB Copperman, J Barritt. The level of sperm vacuoles in the fresh post-processed sperm sample significantly affects IVF cycle outcomes. Oral presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
51. J Barritt, M Luna, M Duke, B Sandler, L Grunfeld, AB Copperman. The incidence of monozygotic pregnancies after extended embryo culture diminishes as laboratory experience with the technique increases. Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
52. M Luna, J Barritt, N Bar-Chama, AB Copperman, T Mukherjee, L Grunfeld, A negative correlation identified between paternal age and art outcome: is there a male biological clock ticking? Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
53. M Luna, J Barritt, M Howard, C Jones, B Sandler, AB Copperman, Oocyte cryopreservation for fertility preservation: the first 149 patient consults and their subsequent cycle outcomes. Poster presentation, 63rd Annual Meeting of the American Society for Reproductive Medicine, Washington, DC (October 13-17, 2007)
54. J Barritt, AB Copperman, Oocyte Cryopreservation for Fertility Preservation: The Effect of Age on the Quantity and Maturity of Oocytes, Poster Presentation at the Pacific Coast Reproductive Meeting. Rancho Mirage, California (April 18-27, 2007)

55. M Luna, K Martinuzzi, K Silverberg, B Kolb, S Treiser, AB Copperman, Elective Oocyte Cryopreservation for Fertility Preservation: A National Perspective. Poster Presentation at the American College of Obstetricians and Gynecologists 55th Annual Clinical Meeting (ACM) in San Diego, California, (May 5 - 9, 2007)
56. J Schiff, M Duke, AB Copperman, A DeVenuta, L Valluzzo, N Bar-Chama. Morphology of Extracted Testicular Sperm Correlates with Fertilization Rates but not Pregnancy in IVF/ICSI. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
57. E Gold, K Copperman, G Witkin, C Jones, AB Copperman. A Motivational Assessment of Women Undergoing Elective Egg Freezing for Fertility Preservation. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
58. J Klein, M Howard, L Grunfeld, T Mukherjee, B Sandler, AB Copperman. Preliminary experience of an oocyte cryopreservation program: Are patients presenting too late? Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
59. M Luna, B Sandler, M Duke, J Barritt, B Natalia, AB Copperman. PGD results correlated to embryonic features: what predicts aneuploidy? Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
60. L Grunfeld, T Mukherjee, B Sandler, Y Nagashima, AB Copperman. Redefining In Vitro Fertilization Success": Should Triplets be Considered Failures?" Oral Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
61. E Flisser, M Luna, L Grunfeld, D Walls, AB Copperman. Sharing Oocytes Does Not Limit the Potential for Achieving a Biological Sibling. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
62. R Wang, G Dolios, M Luna, J Barritt, M Tham, AB Copperman. Proteomics of Human Follicular Fluid. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
63. M Duke, J Kramer, J Barritt, AB Copperman, B Levy, R. Scott. Increased degree of embryo multinucleation in otherwise normal appearing embryos is associated with a corresponding increase in chromosome abnormalities. Oral Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
64. M Luna, B Sandler, T Mukherjee, L Grunfeld, J Klein, AB Copperman. Use of the Follistim Pen Allows Fine-Tuning of Dosing in Controlled Ovarian Hyperstimulation (COH) Cycles. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
65. J Barritt, M Johnson, M Duke, M Luna, N Basile, AB Copperman. Male Blastocysts Exhibit Improved Trophectoderm, Possibly Accounting For The Sex-Imbalance Seen With Blastocyst Embryo Births. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
66. J Barritt, M Duke, N Basile, M Johnson, L Grunfeld, AB Copperman. Do Fast Embryos On Day 3 of Culture (=10 Cells) Form Blastocysts? Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
67. J Barritt, M Luna, M Duke, L Grunfeld, B Sandler, AB Copperman. Donor Oocyte Cryopreservation Resulting In High Pregnancy And Implantation Rates. Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)
68. M Luna, B Sandler, M Duke, J Barritt, AB Copperman. Does Indication for PGD Influence Outcome? Poster Presentation 62nd Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana (October 21st-25<sup>th</sup>, 2006)

69. G Dolios, M Luna, AB Copperman, R Wang. Multi-Platform Proteomic Study of Human Follicular Fluid. Oral Presentation at 54th ASMS Conference on Mass Spectrometry Seattle, Washington, (June 2-7<sup>th</sup>, 2006)
70. PA Callum, AB Copperman, RT Scott, B Levy. Assessment of Patient Awareness of Preimplantation Genetic Diagnosis (PGD) Benefits and Limitations Oral Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
71. T Mukherjee, AB Copperman, B Sandler, L Grunfeld, J Barritt, M Duke. Don't push too hard! High intensity controlled ovarian hyperstimulation does not greatly improve blastulation rates or blastocyst pregnancy rates Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
72. L Grunfeld, B Sandler, T Mukherjee, J Klein, AB Copperman. Vaginal Viagra is not effective in improving endometrial adequacy. Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
73. T Mukherjee, AB Copperman, L Grunfeld, J Klein, B Sandler. A rapid mid-luteal decline in estradiol concentrations does not predict poor outcome in assisted reproduction Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
74. J Klein, L Grunfeld, AB Copperman, S Pollak, B Sandler, J Lustbader. Bioactive FSH May Have Value as a Marker for Ovarian Reserve in Patients with Elevated Serum FSH and Normal Basal Antral Follicle Counts Prize-Winning Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
75. J Klein, L Grunfeld, M Duke, T Mukherjee, B Sandler, AB Copperman. Challenging Traditional Dogma: A Report of Two Cases of Late Monozygotic Splitting Resulting in Dichorionic Twinning Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
76. J Klein, AB Copperman, T Mukherjee, B Sandler, J Barritt, L Grunfeld. Factors other than trophoblast mass involved in early hCG production Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
77. J Barritt, M Duke, T Mukherjee, L Valluzzo, L Grunfeld, AB Copperman. Ovum Donation Cycles Are Associated With a Higher Rate of Monochorionic Twinning Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
78. J Barritt, M Duke, J Klein, A Devenuta, B Sandler, AB Copperman. Single Embryo Blastocyst Transfer May Lead to An Altered Sex Ratio Imbalance Oral Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
79. J Barritt, M Duke, J Klein, E Palmieri, T Mukherjee, AB Copperman. Monochorionic Twin Pregnancies: An Analysis of Potential Correlations with Stimulation Protocols and Embryology Laboratory Techniques Oral Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005).
80. M Duke, M Johnson, N Basile, AB Copperman, R Scott, J Barritt. The incidence of cohort multinucleation does not impact implantation of sibling mononucleated embryos. Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
81. HJ Kliman, AB Copperman, S Honig, D Walls, JC McSweet. Optimization of endometrial preparation results in a normal Endometrial Function Test® (EFT®) and good reproductive outcome in donor ovum recipients Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)
82. J Cohen, AB Copperman. The Value of 3D Ultrasound in the Diagnosis and Treatment of Asherman's Syndrome, Poster Presentation 61<sup>st</sup> Annual Meeting of the American Society for Reproductive Medicine, Montreal, Canada (October 16-19<sup>th</sup>, 2005)

83. AB Copperman. Three-Dimensional Ultrasound in Infertility and the Adnexa, Oral Presentation 2005 AIUM 50th Anniversary Convention, Orlando, Florida. (June 19-22, 2005)
84. AB Copperman, D Ezcurra, J Schertz. Inducing Final Follicular Maturation with a Liquid Formulation of Recombinant Human Chorionic Gonadotropin (r-hCG) in ART Patients Poster Presentation, Congress on Controversies in Obstetrics, Gynecology & Infertility – COGI, (April 14 – 17, 2005) Athens, Greece
85. M Duke, N Basile, M Johnson, AB Copperman, B Sandler, J Barritt. Hatched blastocysts that collapse during slow freezing have a higher post-thaw survival rate. Poster presentation, 60th Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania (October 16-20, 2004)
86. M Acosta, L Grunfeld, Rabbi AS Jacobowitz, AB Copperman, M Duke, J Barritt. Strict adherence to religious beliefs involving rabbinical oversight results in highly successful IVF outcomes Oral presentation, 60th Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania (October 16-20, 2004)
87. KB Copperman, D Arcuri, M Acosta, G Witkin, B Sandler, AB Copperman Patients' Return to Referring Physicians for Obstetrical Care is Related to the Duration of their Infertility Oral presentation, 60th Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania (October 16-20, 2004)
88. M Luna-Rojas, L Grunfeld, B Sandler, M Duke, AB Copperman, J Barritt. Moderately elevated Day-3 FSH levels predicts egg quantity better than egg quality Oral presentation, 60th Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania (October 16-20, 2004)
89. M Luna-Rojas, B Sandler, AB Copperman, T Mukherjee, M Duke, J Barritt. Replacement Of Retained Embryos Does Not Affect IVF Outcome Poster presentation, 60th Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania (October 16-20, 2004)
90. M Luna-Rojas, B Sandler, M Duke, AB Copperman, L Grunfeld, J Barritt. The number of oocytes retrieved is predictive of clinical pregnancy only in patients over 40 years of age Poster presentation, 60th Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania (October 16-20, 2004)
91. T Mukherjee, M Duke, AB Copperman, L Grunfeld, B Sandler, J Barritt. Value of Sequential Ultraviolet Illumination in Reducing Ambient Fungi, Bacteria, and Non Viable Fungal Structures (NVFS) in an IVF Laboratory. Poster Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
92. M Acosta, T Mukherjee, L Grunfeld, B Sandler, PA Bergh, AB Copperman. Use of Subcutaneous HCG (Ovidrel) for Final Follicular Maturation Does Not Change Reproductive Outcome. Poster Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
93. D Walls, R Porter, B Sandler, T Mukherjee, L Grunfeld, AB Copperman. Donor Egg Pregnancy Rates Do Not Vary with Stimulation Protocol. Poster Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
94. M Duke, N Basile, M Johnson, AB Copperman, B Sandler, J. Barrit. Transfer of Embryos with Even a Single Multinucleated Blastomere Significantly Reduces Pregnancy and Implantation Rates. Oral Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
95. L Grunfeld, T Mukherjee, B Sandler, RT Scott Jr, AB Copperman. IVF, with a Maximum of Two Embryo Replacement, Is the Treatment of Choice for High Responding Patients. Oral Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
96. N Bar-Chama, J Barritt, M Duke, K Miller, R Scott, AB Copperman. Post-Processed Semen Specimens with Deficits in Strict Morphology May not Require Intracytoplasmic Sperm Injection

- (ICSI) to Achieve Good Reproductive Outcomes. Oral Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
97. AB Copperman, B Sandler, T Mukherjee, L Grunfeld, P Bergh, RT Scott Jr. Optimizing Stimulation Protocols in IVF Cycles Using the GnRH Antagonist. Oral Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
  98. M Duke, AB Copperman, L Grunfeld, T Mukherjee, B Sandler, J Barritt. Reduction of High Order Multiple Pregnancies by Critically Assessing Blastocyst Implantation Potential. Oral Presentation, 59<sup>th</sup> Annual Meeting of the ASRM, San Antonio, Texas, (October 11, 15, 2003)
  99. FA Mendelsohn, D Arcuri, P Bergh, B Sandler, L Grunfeld, AB Copperman. Growth and Production of hCG by Trophoblast Cells is Similar In Vitro and In Vivo Poster Presentation, 58<sup>th</sup> Annual Meeting of the ASRM, Seattle, Washington, (October 12<sup>th</sup>-17<sup>th</sup>, 2002)
  100. L Grunfeld, B Sandler, T Mukherjee, AB Copperman. Implantation Site Assessment Analyzed. Using 3-Dimensional Transvaginal Ultrasonography: The Embryo Does Not Travel Far. Oral Presentation, 58<sup>th</sup> Annual Meeting of the ASRM, Seattle, Washington, (October 12<sup>th</sup>-17<sup>th</sup>, 2002).
  101. V Wells, T Kalir, T Mukherjee, AB Copperman. Presence of Hydrosalpinx Correlated to Endometrial Inflammatory Response In Vivo. Oral Presentation, 58<sup>th</sup> Annual Meeting of the ASRM, Seattle, Washington, (October 12<sup>th</sup>-17<sup>th</sup>, 2002)
  102. K Polgar, T Mukherjee, C McCaffrey, H Wei, J Gordon, AB Copperman. Does oxidative DNA damage play a role in mediating the pathophysiology of endometriosis related infertility? Poster Presentation, 57<sup>th</sup> Annual Meeting of the ASRM, Orlando, Florida, (October 20-25, 2001)
  103. K Polgar, T Mukherjee, L Krey, H Wei, N Bar-Chama, AB Copperman. Maternal age, embryo quality, and cigarette smoking are not correlated with granulosa cell oxidative DNA damage in women undergoing IVF. Oral Presentation, 57<sup>th</sup> Annual Meeting of the ASRM, Orlando, Florida, (October 20-25, 2001)
  104. K Polgar, T Mukherjee, C McCaffrey, I Levin, J Gordon, AB Copperman. Understanding the relationship between controlled ovarian hyperstimulation and intra-follicular oxidative damage. Oral Presentation, 57<sup>th</sup> Annual Meeting of the ASRM, Orlando, Florida, (October 20-25, 2001)
  105. EK German, T Mukherjee, D Osborne, AB Copperman. Does Increasing Ovum Donor Compensation Lead to Differences in Donor Characteristics? Oral Presentation, 56<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, San Diego, California, (October 21–26, 2000)
  106. A Nasser, T Mukherjee, AS Berkeley, F Licciardi, LC Krey, AB Copperman. Predictors of Discordant Outcome in Paired Ovum Recipients. Oral Presentation, 56<sup>th</sup> Annual Meeting of the ASRM, San Diego, California, (October 21–26, 2000)
  107. AB Copperman, H Applebaum, D Osborne, T Mukherjee. The Egg or the Endometrium: Why Do PCO Patients Have Higher Rates of Miscarriage?. Poster Presentation, 56<sup>th</sup> Annual Meeting of the ASRM, San Diego, California, (October 21–26, 2000)
  108. N Bar-Chama, A Goldstein, AB Copperman, T Mukherjee, W Hassan, R Gordon. Detection by Electron Microscopy of Sperm Tail Axonemal Abnormalities in Infertile Men. Oral Presentation-(1999), 55<sup>th</sup> Annual Meeting of the ASRM: Toronto, Canada
  109. A Babinszk, AB Copperman, T Nyari, S Jordan, A Nasser, T Mukherjee. Comparison between singleton and multiple gestations using three dimensional volumetrically determined nomograms. Poster Presentation-(1999), 55<sup>th</sup> Annual Meeting of the ASRM: Toronto, Canada
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  111. AB Copperman, B Nait-Oumesmar, R Lazzarini. Expression and Chromosomal Localization of the Human Gcm1 Gene. Poster presentation-(1999), 55<sup>th</sup> Annual Meeting of the ASRM: Toronto, Canada

112. A Nasser, T Mukherjee, AB Copperman. Dysfunction of the post-retrieval follicular apparatus predicts pregnancy outcome. Poster presentation-(1998), 16th World Congress on Fertility and Sterility and the 54th Annual Meeting of the ASRM: San Francisco, CA
113. T Mukherjee, M Addullah, AB Copperman, TK Mukherjee. Increased Incidence of Endometriosis coexisting with polycystic ovarian syndrome in infertile patients, Poster Presentation-(1998), 54th Annual Meeting of the ASRM, San Francisco, CA
114. A Nasser, T Mukherjee, AB Copperman. Dysfunction of the Post-retrieval Follicular Approach Predicts pregnancy outcome, Poster Presentation-(1998), 54th Annual Meeting of the ASRM, San Francisco, CA
115. L Sung, M Goldstein, T Mukherjee, M Bustillo, AB Copperman, R Lapinski. Characterization of Cytokines (IL-1a, IL-1b, IL-8, AND TNFa) in Human Hydrosalpinx Fluid: A Potential Mechanism for Embryo Toxicity. Oral Presentation-(1997), 53rd annual meeting of the American Society for Reproductive Medicine, Cincinnati, OH
116. J Alper, T Mukherjee, C Kane, AB Copperman. How many times should an ovum donor undergo controlled ovarian hyperstimulation? Poster presentation-(1997), 53rd annual meeting of the American Society for Reproductive Medicine, Cincinnati, OH
117. A Nasser, T Mukherjee, AB Copperman. Elevated Day 3 FSH May Predict Fetal Aneuploidy, Poster presentation-(1997), 53rd annual meeting of the American Society for Reproductive Medicine, Cincinnati, OH
118. J Alper, T Mukherjee, C Kane, G Booth, AB Copperman, A Karstaedt, L Grunfeld, M Bustillo. The Effect Of Uterine Senescence On Endometrial Response To Estrogen Replacement Therapy, Poster Presentation-(1996), 52nd annual meeting of the American Society for Reproductive Medicine, Boston, Massachusetts
119. A Nasser, T Mukherjee, B Walker, AB Copperman. Uterine artery doppler velocimetry does not Accurately predict IVF outcome in a cohort of recipients, Poster presentation-(1996), 52nd annual meeting of the American Society for Reproductive Medicine, Boston, Massachusetts
120. L Sung, A Karstaedt, T Mukherjee, G Booth, M Bustillo, AB Copperman. Sisters of women with premature ovarian failure may not be ideal ovum donors, Poster presentation-(1996), 52nd annual meeting of the American Society for Reproductive Medicine, Boston, Massachusetts
121. T Mukherjee, AB Copperman, C McCaffrey, C Cook, G Iraj, M Bustillo, M Obasaju. Hydrosalpinx fluid has embryotoxic effects on murine embryogenesis: A case for prophylactic salpingectomy, Oral presentation, first prize, Society of Reproductive Surgeons, 52nd annual meeting of the American Society for Reproductive Medicine, Boston, Massachusetts (1996)
122. AB Copperman, T Mukherjee, A Karstaedt, L Grunfeld, G Booth, M Bustillo. Hormonal preparation of the endometrium is not an age-dependent phenomenon, Poster presentation 52nd annual meeting of the American Society for Reproductive Medicine, Boston, Massachusetts (1996)
123. L Sung, T Mukherjee, M Bustillo, L Grunfeld, AB Copperman. The effect of endometriosis on implantation and pregnancy rates in oocyte recipients, Poster presentation at the Society of Gynecological Investigators, Philadelphia, Pennsylvania, (March 1996)
124. T Mukherjee, AB Copperman, T Rosen, B Sandler, M Bustillo, L Grunfeld. Low Day Three LH in the Presence of a Normal Baseline FSH Predicts a Poor Response to Controlled Ovarian Hyperstimulation, Oral Presentation -(1995), 51st annual meeting of the American Society for Reproductive Medicine, Boston, Massachusetts
125. AB Copperman, S Feder, K Schanzer, A Garely, D Frankfurter, M Fishman, D Stein, M Bustillo. Attitudes of Obstetricians and Gynecologists Towards Ovum Donation. Poster presentation, 51st annual meeting of the American Society for Reproductive Medicine, Seattle, Washington, (October 7-12, 1995)
126. AB Copperman, HL Chen, T Mukherjee, L Grunfeld, B Sandler, J Gordon, M Bustillo. The Biochemical Pregnancy Revisited: Is There Clinical Significance? Poster presentation, 51st

- annual meeting of the American Society for Reproductive Medicine, Seattle, Washington, (October 7-12, 1995)
127. AB Copperman, A Karstaedt, K Woodruff, R Lapinski, L Grunfeld, B Sandler, M Bustillo. Obstetrical and neonatal outcome in the very advanced maternal age (VAMA) patient is comparable to younger patients receiving donated oocytes, Poster presentation, 51st annual meeting of the American Society for Reproductive Medicine, Seattle, Washington, (October 7-12, 1995)
  128. AB Copperman, T Mukherjee, R Lapinski, C McCaffrey, M Obasaju. Inter and intraobserver variability of embryo morphology in an IVF program, Poster presentation, 51st annual meeting of the American Society for Reproductive Medicine, Seattle, Washington, (October 7-12, 1995)
  129. AB Copperman, T Mukherjee, J Shaer, D Patel, B Sandler, L Grunfeld, M Bustillo. 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 DC, (June 27-8, 1995)
  130. T Mukherjee, AB Copperman, B Sandler, M Bustillo, L Grunfeld. A Case of ovarian hyperstimulation despite the administration of prophylactic intravenous albumin, Poster Presentation, IX World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria. (April 3-7, 1995)
  131. AB Copperman, A Karstaedt, S Boamah, L Grunfeld, B Sandler, M Saketos, M Bustillo. Oocyte sharing: impact on success in a donation program, Oral Presentation, IX World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria. (April 3-7, 1995.)
  132. AB Copperman, T Mukherjee, L Grunfeld, B Sandler, M Bustillo. Ovarian hyperstimulation syndrome complicated by uterine prolapse, Poster Presentation, IX World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria. (April 3-7, 1995.)
  133. AB Copperman, CE Selick, L Grunfeld, B Sandler, M Bustillo. Cumulative number and morphologic score of embryos resulting in success: realistic expectations from IVF-ET, Oral Presentation IX World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria. (April 3-7, 1995.)
  134. AB Copperman, T Mukherjee, L Grunfeld, B Sandler, M Bustillo. A case of ovarian hyperstimulation syndrome complicated by uterine prolapse, Poster Presentation, IX World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria. (April 3-7, 1995.)
  135. AB Copperman, HL Chen, L Grunfeld, B Sandler, M Bustillo, JW Gordon. Failed Fertilization In Vitro: second day micromanipulation of oocytes versus reinsemination, Oral Presentation, IX World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria. (April 3-7, 1995.)
  136. AB Copperman, J Alper, M Bustillo, T Mukherjee, B Walker, L Grunfeld. Endometrial polyps do not affect implantation in cycles of in vitro fertilization, Oral Presentation. 4th Annual Meeting of the GynecoRadiology Society, San Antonio, Texas, (November 7, 1994)
  137. AB Copperman, L Kaltenbacher, B Walker, B Sandler, M Bustillo, L Grunfeld. Early first trimester ultrasound predicts chorionicity of twins in an IVF population, Oral Presentation. 3rd Annual Meeting of the GynecoRadiology Society, San Antonio, Texas, (November 7, 1994.)
  138. AB Copperman, GM Horowitz, RT Scott, D Navot, GE Hofmann. Relationship between circulating hCG levels and premature luteinization in cycles of controlled ovarian hyperstimulation, Poster Presentation. American Fertility Society, San Antonio, Texas, (November 7, 1994)
  139. CE Selick, GE Hofmann, C Albano, GM Horowitz, AB Copperman, D Navot. Pregnancy potential of fresh vs frozen embryos - Is freezing detrimental to high quality embryos? Poster Presentation. Society of Gynecological Investigators, Chicago, Illinois, (March 1994)

140. AB Copperman, DL Keefe, DL Olive. Image analysis: a new quantitative system for assessing human embryos prior to implantation. Oral Presentation. Resident Research Day, New Haven, Connecticut, (June 18, 1993)
141. AB Copperman, NJ DeGennaro, RR Viscarello. Is the risk of perinatal transmission of HIV-1 increased by the intrapartum use of spiral electrodes (FSE) or fetal scalp pH sampling? Poster Presentation, Society for Perinatal Obstetricians, San Francisco, California, (February, 1993)
142. AB Copperman, G Lavy, JA Grifo, WR Meyer, AH DeCherney, MP Diamond. The effect of tubal and ovarian surgery on ovarian function in cycles of controlled stimulation in patients undergoing in vitro fertilization. Poster Presentation, The First International Symposium for the Treatment of Postsurgical Adhesions, Phoenix, Arizona, (September 15-17, 1989)