

CURRICULUM VITAE

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EDUCATION:

1982 - 1986 Columbia University
Bachelor of Arts

1986 - 1990 Albert Einstein College of Medicine
Doctorate of Medicine

POSTDOCTORAL TRAINING & POSITIONS HELD:

1998-present Clinical Asst Professor

2001-present Co-Director of RMA of NY, LLP

1998-2001 Laboratory Committee, Mt. Sinai Hospital

1997-2001 Director of Infertility, Staten Island University Hospital

1994 - 1996 Fellowship
Mount Sinai Medical Center
Department of Obstetrics, Gynecology and
Reproductive Science
New York, NY

1990 - 1994 Residency
Albert Einstein College of Medicine

LICENSURE: New York State

HONORS and AWARDS: National Merit Scholar/ Regent's Scholarship,1982
Dean's List/graduated cum laude, 1986
Leo M. Davidoff Certificate of Distinction 1990
Schulmann Award for Research Excellence-1994
Prize Paper-Society of Reproductive Surgeons-1996

PROFESSIONAL SOCIETIES:

1989 Student Representative of the American Association
1990 American Medical Association
1991 Junior Fellow in the American College of Obstetrics
and Gynecology
1992 American Association of GynecologicLaparoscopists
1992 John Jay Fellow of Columbia College
1994 New York Society for Reproductive Medicine
1996 American Society for Reproductive Medicine
1997 Board Certified in Obstetrics and Gynecology
1997 Board Eligible in Reproductive Endocrinology

PUBLICATIONS:

1. Mukherjee T, Copperman AB, Sandler B, Bustillo M, Grunfeld L: Depressed day 3 LH in the presence of normal day 3 FSH is a predictor of poor response to controlled ovarianhyperstimulation Fertil Steril. 65:588-93,1996..
2. Copperman AB, Mukherjee T, Grunfeld L, Sandler B, Bustillo M: Ovarian hyperstimulation syndrome complicated by uterine prolapse. J Asst Reprod Genet 12:343, 1995.
3. Mukherjee T, Copperman AB, Sandler B, Bustillo M, Grunfeld L: A case of ovarian hyperstimulation despite the administration of prophylactic intravenous albumin. Fertil Steril 64:641-3, 1995.
4. 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. (Accepted) J Women's Health, 1996
5. Mukherjee T, Turk R, Barad D, Freeman R: A prospective, randomized, placebo,controlled study on the effect of cyclic intermittent etidronate therapy on bone mineral density changes associated with six months of gnrh agonist treatment. Am J Obstet Gynecol 8:1996.
6. Mukherjee T, Abadi M, Copperman AB, Jones J, Tsai T, Levgur M. The effect of prolonged gonadotropin releasing hormone agonist therapy on the histopathology of uterine leiomyomata. (Accepted-Journal of Gynecologic Surgery)

7. Mukherjee T, Copperman AB, Grunfeld L, Bustillo M. Prophylactic albumin for severe ovarian hyperstimulation syndrome. *Fertil Steril*. (Letter 7/96)
8. Sung L, Mukherjee T, Copperman AB, Tashige T, Bustillo M. Endometriosis is not detrimental to embryo implantation in oocyte recipients. *J Assist-Reprod Genet* 14:152-6;1997
9. Mukherjee T, Copperman AB, McCaffrey C, Cook CA, Bustillo MB, Obasaju MO. The effect of hydrosalpinx fluid on murine embryogenesis: a case for prophylactic salpingectomy. *Fertil Steril* 66:851-3;1996
10. Sung L, Bustillo M, Mukherjee T, Booth G, Karstaedt A, Copperman AB. Sisters of women with premature ovarian failure may not be ideal ovum donors. *Fertil Steril* 67:912-6;1997
11. Nasser A, Mukherjee T, Grifo JA, Noyes N, Krey L, Copperman AB. Elevated day 3 serum follicle stimulating hormone and/or estradiol may predict fetal aneuploidy. *Fertil Steril* 1999;71(4): 715-
12. Beilin Y, Bodian CA, Mukherjee T, Andres LA, Vincent RD, Hock DL, Sparks AET, Munson AK, Minnich ME, Steinkampf MP, Christman GM, McKay RS, Eisenkraft JB. The effect of propofol, nitrous oxide, or isoflurane does not affect the reproductive success rate following gamete intrafallopian transfer (GIFT): A multicenter pilot trial/survey. *Anesthesiology* 1999;90:36-41
13. Levy, B, Mukherjee T, Hirschorn K. Comparative Genomic Hybridization analysis of leiomyomata and leiomyosarcoma. *Genes Chromosomes and Cancer* (Accepted 2000)

ABSTRACTS:

1. 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).
2. 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).
3. 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, DC, June 27-8, 1995).

4. Mukherjee T, Abadi M, Copperman AB, Jongs J, Leugur M: The effect of prolonged administration of GnRH agonists on uterine leiomyomata histopathology. (Poster Presentation, 51st Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, October 7-12, 1995).
5. Copperman AB, Mukherjee T, Lapinski R, McCaffrey C, Obasaju M: Inter and Intra – observer 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)
6. 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)
7. Mukherjee T, Copperman AB, McCaffrey C, Cook CA, Iraj G, Obasaju MF, Bustillo M. The effect of hydrosalpinx fluid on murine embryogenesis. (52nd Annual Meeting of the American Society for Reproductive Medicine, Boston, Massachusetts, October 8-12, 1996)
8. Copperman AB, Mukherjee T, Booth G, Sung L, Karstaedt A, Grunfeld L, Bustillo M. The effect of uterine senescence on endometrial response to estrogen replacement therapy. (52nd Annual Meeting of the American Society for Reproductive Medicine, Boston, Massachusetts, October 8-12, 1996)
9. Sung L, Karstaedt A, Mukherjee T, Booth G, Bustillo M, Copperman AB. Sisters of women with premature ovarian failure may not be ideal ovum donors. (Submitted for the 52nd Annual Meeting of the American Society for Reproductive Medicine, Boston, Massachusetts, October 8-12, 1996.)
10. Mukherjee T, Copperman AB, Kane C, Karstaedt A, Bustillo M. The use of ovarian volume in predicting response to controlled ovarian hyperstimulation in ovum donors. (the World Congress '96 Philadelphia, Pennsylvania November 14-18)
11. Nasser, A, Mukherjee T, Copperman AB. Dysfunction of the Post retrieval follicular apparatus predicts pregnancy outcome. 54th Annual Meeting of the ASRM. San Francisco
12. Mukherjee T, Abdullah M, Copperman AB, Mukherjee TK. Increased incidence of endometriosis coexisting with polycystic ovarian patients in infertile patients. 54th Annual Meeting of the ASRM. San Francisco

PRESENTATIONS:

1. Mukherjee T, Turk R, Barad D, Freeman R: The Effect of Intermittent Cyclic Etidronate Therapy on the Bone Mineral Density Changes Associated with Six Months of GnRH Agonist Therapy (Oral Presentation for the Society of Gynecological Investigation, Chicago, Illinois 1994).
2. 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).
3. Mukherjee T, Copperman AB, McCaffrey C, Cook CA, Iraj G, Obasaju MF, Bustillo M. The effect of hydrosalpinx fluid on murine embryogenesis: a case for prophylactic salpingectomy. Prize Paper: Society for Reproductive Surgeons. Presented at the plenary session of the 52nd Annual Meeting of the American Society for Reproductive Medicine, Boston, Massachusetts.

RESEARCH:

1. T. Mukherjee, M. Bustillo, A. Copperman, L. Grunfeld: Immature Oocyte Recovery and Maturation for IVF-ET. P. I.: T. Mukherjee IRB# 95-184-OB
2. T. Mukherjee, M. Bustillo, B. Levy, P. Cotter: Analysis of Chromosomal Aberrations in Uterine Leiomyomata Utilizing Comparative Genomic Hybridization. P.I.: T. Mukherjee (Funded by TAP Pharmaceuticals Research Grant)
3. T. Mukherjee, M. Goldstein, A. Copperman, L. Grunfeld, M. Bustillo: The Effect of Intravenous Albumin on Follicular Fluid Levels of Vascular Endothelial Growth Factor. Funded by SERONO Pharmaceuticals Research Grant .

INVITED PUBLICATIONS

1. Mukherjee T, Bustillo M. Diagnostic methods for the early embryo. In: E. Jauniaux, ER. Barnea, R. Edwards, eds. Embryonic medicine and therapy. London, Elsevier.
2. Copperman AB, Mukherjee T. Extirpative Surgery for Endometriosis. In: DM Gershenson, DL Olive. Operative Techniques in Gynecologic Surgery. Philadelphia, WB Saunders.