CURRICULUM VITAE

Gary D. Hubert, M.D.

PRESENT ADDRESS: Fertility and Surgical Associates of California

325 Rolling Oaks Drive, Suite 110 Thousand Oaks, California 91361

Work: (805) 778-1122 FAX (805) 778-1199

EDUCATION:

Fellowship: Reproductive Endocrinology and Infertility

University of Tennessee, Memphis, Tennessee

June 1987-June 1989

John E. Buster, M.D., Division Chief

Joe Leigh Simpson, M.D., Department Chief

Residency: Obstetrics and Gynecology

Kaiser Foundation Hospitals Los Angeles, California

1984-1987

Medical School: University of California, Los Angeles

1979- 1983 M.D., 1983

University of California, Irvine

Undergraduate: 1974-1979

B.S., Biology B.A., Chemistry

BOARD CERTIFICATION:

American Board of Obstetrics and Gynecology - Certified in Obstetrics and Gynecology (original certification 1990 through current)

American Board of Obstetrics and Gynecology - Certified in Reproductive Endocrinology (original certification 1991 through current)

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HONORS: Fellowship:

Gary D. Hubert, M.D.

- ACQG/Mead Johnson Clinical Research Fellowship 1988-1989.
 "The Regulatory Role of DHBA and DHBA-S on Bone Resorption in Premenopausally Women". Hubert GD, Buster JE, Palmieri GA, Schriock ED, Anderson RA, Kitabchi AE
- 2. Prize Paper. 44th Annual Meeting, American Fertility Society, Atlanta, Georgia, 1 988. Society of Reproductive Surgeons "Incidence and Appearance of Endometriotic Implants in Patients Undergoing Laparoscopy". Martin-DC, Hubert GD.
- 3. Prize Paper, 44th Annual Meeting, American Fertility Society, Atlanta, 1988. Basic Endocrinology: "Divergent Immunoreactive Insulin (IRI) and Dehydroepiandrosterone (DHEA) Responses Following Oral Glucose Challenge (OGTT) in Normal Women (NW) and Women with Polycystic Ovarian Disease and Insulin Resistance (PCOD/AN)". Hubert GD, Schriock ED, Buster JE, Carson SA, Givens JR.

Residency: Emil G. Holstrom Memorial Award for Excellence 1985, 1986

Medical School: MacKenzie Foundation Scholarship 1979, 1983

Undergraduate: Phi Beta Kappa

Honors in Biological Sciences Research President's Undergraduate Research Fellowship

MEDICAL LICENSURE: California, February 1984 to Present

SOCIETY MEMBERSHIPS:

American College of Obstetricians and Gynecologists American Society of Reproductive Medicine Phi Beta Kappa Society RESOLVE Society of Reproductive Endocrinologists

UNIVERSITY APPOINTMENTS:

University of Tennessee College of Medicine, Memphis, Instructor 1987-1989

Department of Obstetrics and Gynecology, and Division of Reproductive Endocrinology, Loma Linda University, Glendale Adventist Hospital Clinical Instructor,

1989 - 1992

GRANTS: ACOG/Mead Johnson Award, \$10,000

Title: The Regulatory Role of DHEA and DHEA-S on Bone Resorption in

Premenopausal Women

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INVITED LECTURES AND PRESENTATIONS:

- 1. Seminar: "The Role of cro and y gene mutations in bacteriophage Lambda," University of California, Irvine, 1977.
- 2. Annual Lambda Mini-Symposium: "The effect of cl, cro, and y gene mutations on repressor establishment transcription," USC, 1979
- 3. "Sexually Transmitted Diseases", California Youth Authority, 1986.
- 4. Instructor, Laser Laparoscopy Course, University of Tennessee, Memphis, October, 1 987."The Regulatory Role of Dehydroepiandrosterone and Dehydroepiandrosterone Sulfate in the Development of Premenopausal Osteoporosis", Sponsor: ACOG/Mead Johnson. ACOG Annual Meeting, Boston, Massachusetts, May 4, 1988.
- 5. "Update on Hormone Replacement Therapy", Parkway Regional Hospital, Miami Beach, Florida. June 9,1988
- 6. "Estrogen Replacement Therapy, Lipids, and Cardiovascular Disease", Sponsor: CIBA-Geigy, Pensacola, Florida, June 23,1988.
- 7. Grand Rounds: Update on Estrogen Replacement Therapy: Westlake Medical Center, 8/89; Humana West Hills, 1/90; Valley Presbyterian Hospital, 3/90; New Advances in Reproductive Technologies: Kaiser Foundation Hospitals, 1/91; Humana West Hills, 3/91; Glendale Adventist Hospital, 3/91; Subtle Appearances and Treatment of Pelvic Endometriosis: Valley Presbyterian 7/92, Centinela Medical Center 12/92; Kaiser, CIGNA Foundation 10/93; Granada Hills Community Hospital, 9/95; Henry Mayo Hospital, 6/96
- 8. New Advances in Reproductive Technologies. International Pharmacist Society, Anaheim, CA. 10/89
- 9. First World Congress on Electro-ejaculation, Pasadena, CA. February, 91. Evaluation of the Infertile Female

TELEVISION/NEWSPAPER:

- 1. Embryo Cryopreservation, Daily News, 9/89
- 2. IUD Use and the Dalkon Shield Controversy, Daily News, 3/90
- 3. CA- 125 in the Evaluation of Pelvic Endometriosis, Daily News, 7/90
- 4. Update on Diagnosis and Treatment of Endometilosis, Channel 4, KNBC, 8/90
- 5. CA- 125 in the Treatment of Endometriosis, Channel 2, KCBS, 10/90
- 6. Controversies in Using Donor Semen, Channel 4, KNBC 10/93
- 7. Multifetal Pregnancy in Older Women Using Egg Donation, Los Angeles Times, March 1996

PUBLICATIONS THESIS:

Suppression of Serum Dehydroepiandrsterone Sulfate (DHEA-S) and Androstenedione (A) Following Oral Glucose Challenge in Normal Women. J Clin Endocrinol Metab 73:781,1991

RESEARCH PAPERS:

- 1. Schriock E, Buffington G, Hubert G, Kurtz B, Kitabchi, Buster J, Givens J.: Divergent Correlations of Circulating Dehydroepiandrosterone Sxilfate and Testosterone with Insulin Levels and Insulin Receptor Binding. J Clin Endocrinol Metab 66:1329,1988.
- 2. Martin DC, Hubert GD, Zwaag VR. Laparoscopic Appearance of Peritoneal Endometriosis. Fertil Steril 51:63,1989.

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- 3. Schriock E., Hubert, G., Buffington C, Kurtz B, Kitabchi A, Buster J, Givens J.: Interaction of Dehydroepiandrosterone Sulfate (DS) and Testosterone (T) on Insulin Secretion in Normal and Hyperandrogenic Women. Abstract 316, 35th Annual Meeting, The Society for Gynecologic Investigation, Baltimore, Maryland, March, 1988.
- 4. Carson SA. Hubert GD, Schriock ED. Does Operative Hysteroscopy Produce Electrolyte and Glucose Abnormalities? Abstract, 44th Annual Meeting, The American Fertility Society, Atlanta, Georgia. (October, 1988).
- 5. Hubert GD, Schriock ED, Buster JE, Carson SA, Givens JR. Divergent Immunoreactive Insulin (IRI) and Dehydroepiandrosterone (DHEA) Responses Following Oral Glucose Challenge (OGTT) in Normal Women (NW) and Women with Polycystic Ovarian Disease and Insulin Resistance (PCOD/AN). Abstract, 44th Annual Meeting, The American Fertility Society, Atlanta, Georgia. (October, 1988). Prize Poster, Basic Endocrinology
- 6. Martin DC, Hubert GD. Incidence and Appearance of Endometriotic Implants in Patients Undergoing Laparoscopy, Abstract, 44th Annual Meeting, The American Fertility Society, Atlanta, Georgia, (October, 1988). Prize Paper, Society of Reproductive Surgeons
- 7. Martin DC, Hubert GD. Depth of Infiltration of Endometriosis, Abstract, 44th Annual Meeting, The American Fertility Society, Atlanta, Georgia, (October, 1988).
- 8. Hubert GD, Andersen RN, Buster JE, KramerRE, Effects of High and Low Insulin Concentrations on Androstenedione (A) and Dehydroepiandrosterone (DHEA) Production in Cultured Bovine Adrenal Cells. Abstract #241, The Society for Gynecologic Investigation, San Diego, CA, 1989
- 9. Hubert GD, Klein N, Palmieri GM, Schriock ED, Buster JE. Dehydroepiandrosterone (DHEA) Suppresssion of Calcium Excretion in Osteopenic Premenopausal Women, Abstract #242, The Society for Gynecologic Investigation, San Diego, CA. 1989
- 10. Carson SA, Hubert GD, Schriock ED, Buster JE. Hyperglycemia and Hyponatremia During Operative Hysteroscopy with 5% Dextrose in Water Distension Media, Fertil Steril 51:155,1990,
- 11. Hubert GD, Schriock ED, Buster JE. Suppression of Serum Dehydroepiandrosterone Sulfate (DHEA-S) and Androstenedione (A) Following Oral Glucose Challenge in Normal Women. J Clin Endocrinol Metab 73:781, 1991
- 12. Martin DC, Hubert GD, Levy BS. Depth of Infiltration of Peritoneal Endometriosis...J Gynecol Surg 5:55,1989.
- 13. W. Blank, J. Batzofin, C. Tran, T. Tan, G. Hubert, P. Serafmi. The use of Blectroejaculation and zygote intrafallopian transfer to achieve a pregnancy after a major gunshot would to the abdomen: a unique application. Fertil Steril 54:990, 1990.

- 14. P. Serafini, T, Tan, G. Hubert, G. NorbryhnJ. Batzofin; Unchanged Peripheral Estradiol Pulsatility with the Progression of Pharmacological Folliculogenesis in Women Receiving Analogs of GnRH, Abstract, 46th Annual Meeting, The American Fertility Society, Washington, D.C., (October, 1990).
- 15. P. Serafirii, G. Hubert, C. Tran, T, Tan, J. Batzofin; Repetitive Biochemical Pregnancies Following Assisted Reproductive Treatments Are Associated With Couples HLA Haplotypes Matching, Abstract, 46th Annual Meeting, The American Fertility Society, Washington, D.C., (October, 1990).
- 16. W. Blank, G. Hubert, C. Tran, J. Batzofin, P. Serafini; The Application of Electroejaculation in a Reproducive Center: A Two-Year Follow Up, Pregnancy Rates and Progress Report. Abstract, 39th Annual Meeting, The Pacific Coast Fertility Society, Indian Wells, CA, (April, 1991).
- 17. J. Batzofin, D. Moyer, W. Blank, C. Tran, G. Hubert, P. Serafini. Test Yolk Buffer and Nycodenz Gradient Sperm Processing: Evaluation of Sperm Head and Acrosome Ultrastrucutre Abstract, 39th Annual Meeting, The Pacific Coast Fertility Society, Indian Wells, CA, (April, 1991).
- 18. J Batzofin, C. Tran, T, Tan, G. Hubert, P. Serafini. Is There Evidence to Support the Practice of Embryo Freezing and Halt Fresh Embryo Transfer in Stimulated Cycles. Abstract, 39th Annual Meeting, The Pacific Coast Fertility Society, Indian Wells, CA, (April, 1991).
- 19. P. Serafini, G. Hubert, C. Tran, T. Tan, G.Norbryhn, J. Batzofin. Oocyte Donation and Gestational Surrogacy: Preliminary Experience, Abstract, 39th Annual Meeting, The Pacific Coast Fertility Society, Indian Wells, CA, (April, 1991).
- 20. G, Hubert, J. Batzofin, T. Tan, P. Serafini. CA-125 Levels During Controlled Ovarian Hyperstimulation in Conception and Nonconception Cycles Abstract, 39th Annual Meeting, The Pacific Coast Fertility Society, Indian Wells, CA, (April, 1991).

BOOK CHAPTERS and REVIEW ARTICLES:

- 1. Hubert GD, Carson SA. "Androgens and Antiandrogens". In Handbook of DrugTherapy in Reproductive Endocrinology and Infertility. Edited by Riylin M. Little, Brown and Company, Boston, Massachusetts, 1990.
- 2. Hubert GD, Carson SA. "Adrenarche and Somatomedins", Pediatric and Adolescent Gynecology 3:3, 1990.
- 3. P Serafini, J Batzon, G. Hubert, W. Blank. Current Problems in Obstetrics, Gynecology and Fertility. #2, March/April, 1990.
- 4. gunshot wound to the abdomen: a unique application. Fertil Steril 54:990, 1990.