

Center of Reproductive Medicine
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Jerry A. Sims, M.D., F.A.C.O.G.
Reproductive Endocrinology & Infertility

EDUCATION

1986 M.D., University of Oklahoma College of Medicine
1982 B.S., University of Tulsa
1977 B.B.A., Southern Methodist University

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS

1991 – 93 Fellowship, Reproductive Medicine, Jones Institute for Reproductive
Medicine, Eastern Virginia Graduate School of Medicine; Norfolk, Virginia
1986 – 90 Residency, Obstetrics and Gynecology, University of Oklahoma College of
Medicine – Tulsa; Tulsa, Oklahoma

FACULTY APPOINTMENTS

2000 - 2008 Clinical Assistant Professor, Department of Gynecology and Obstetrics,
University of Oklahoma College of Medicine - Tulsa; Tulsa, Oklahoma
1998 – 2000 Medical Director, Hillcrest Weight Control for Life
1997 – 2000 Assistant Professor, Department of Gynecology and Obstetrics,
University of Oklahoma College of Medicine – Tulsa; Tulsa, Oklahoma
1993 – 97 Clinical Assistant Professor, Department of Gynecology and Obstetrics,
University of Oklahoma College of Medicine - Tulsa; Tulsa, Oklahoma
1991 – 93 Clinical Instructor, Department of Obstetrics and Gynecology, Eastern
Virginia Medical School; Norfolk, Virginia
1990 – 91 Assistant Professor, Department of Gynecology and Obstetrics, University
of Oklahoma College of Medicine – Tulsa; Tulsa, Oklahoma

SPECIALTY CERTIFICATIONS

2010 Recertified, Obstetrics and Gynecology
2005 Registered Diagnostic Medical Sonographer, Obstetrics and Gynecology
2005 Active Candidate, Reproductive Endocrinology
1995 Diplomate, American Board of Obstetrics and Gynecology

LICENSURE

Oklahoma #16194, 7/1/1993
Texas N0464, 6/1/2008

AWARDS, HONORS

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- 1998 Academic Faculty of the Year, Department of Obstetrics and Gynecology,
University of Oklahoma College of Medicine – Tulsa
1990 Who's Who in North American Medicine
1989 First Place Oral Presentation, Tulsa County Medical Society, Research Day
1988 Third Place Research Paper, Tulsa County Obstetrics and Gynecological
Society, Research Day
1982 Cum Laude, University of Tulsa
1977 Academic Honor Roll, School of Business Administration, Southern Methodist
University

PROFESSIONAL MEMBERSHIPS

- Fellow, American College of Obstetricians and Gynecologists
Fellow, American College of Surgeons
American Society for Reproductive Medicine, Active Member
Reproductive Immunology Special Interest Group, American Society for
Reproductive Medicine
Imaging in Reproductive Medicine Special Interest Group, American Society for
Reproductive Medicine
The Endocrine Society
American Institute for Ultrasound in Medicine
American Medical Association
International Society for Fertility Preservation
Texas Medical Association
Harris County Medical Association
Tulsa County Obstetrics and Gynecology Society (President, 1999-2000)
Tulsa County Medical Society (Council on Community Relations, 1994)
Healthcare Information and Management Systems Society

NATIONAL ADVISORY COMMITTEES AND/OR ACTIVITIES

- 1991 Ad hoc Reviewer, Fertility and Sterility
1990 Resident Reporter, Annual Clinical Meeting, American College of
Obstetricians and Gynecologists
1989 Resident Reporter, Annual Clinical Meeting, American College of
Obstetricians and Gynecologists

INVITED LECTURES, WORKSHOPS, SITE VISITS

- 2011 Polycystic Ovary Syndrome: Current Concepts. Annual meeting, Texas
Society of Medical Assistants, State Chapter of American Association of Medical
Assistants. Victoria, Texas
2010 Ultrasonography in Reproductive Medicine. Quarterly meeting, Bay Area
Galveston County Chapter of the Texas Society of Medical Assistants. Webster,
Texas
2002 Workup of the Infertile Couple. Association of Women's Health, Obstetric
and Neonatal Nurses. Tulsa, Oklahoma
1998 Obesity. Oklahoma State University College of Osteopathic Medicine. Tulsa,
Oklahoma

- 1997 Office Workup of Infertility. Department of Family Medicine, University of Oklahoma College of Medicine – Tulsa. Tulsa, Oklahoma
- 1995 Office Workup of the Infertile Couple; Hirsutism: Workup and Management; Workup of Abnormal Bleeding; Changing Management of Ectopic Pregnancy. Health Care in the 90's, Shangri-La Resort and Conference Center, Afton, Oklahoma
- 1994 Menopause/Perimenopause; Abnormal Uterine Bleeding. Current Trends in Obstetrics and Gynecology for Primary Care Providers, Shangri-La Resort, Afton, Oklahoma
- 1994 Family Planning: The Pill and Beyond. Ob/Gyn Update for Providers of Women's Healthcare in the 90's. University of Oklahoma College of Medicine – Tulsa, Tulsa, Oklahoma
- 1993 Embryo Implantation in Assisted Reproductive Technologies: Challenges for the Future. Preimplantation Genetics Project Quarterly Meeting, H.A. Chapman Institute of Medical Genetics, Tulsa, Oklahoma.
- 1989 "How a Study Came to Be", University of Oklahoma College of Medicine – Tulsa, Research Forum

MEDICAL COLLEGE COMMITTEES

Quality Assurance Committee
University Research Committee
Chair, Research Committee, Department of Gynecology and Obstetrics
University Computer Committee
Patient Care, Committee, Community Care HMO

MEDICAL COLLEGE TEACHING

1993 - 2008 University of Oklahoma College of Medicine – Tulsa
1991 – 1993 Eastern Virginia Medical School
1990 – 1991 University of Oklahoma College of Medicine - Tulsa

ORIGINAL PAPERS

- Sims JA. Applied Ethics for the Obstetrician/Gynecologist. Resident and Staff Physician, September 1989, Supplement, p4.
- Sims JA, Brzyski RG, Hansen K, Coddington CC. Gonadotropin-Releasing Hormone Agonist Before Vaginal Surgery for Cervical Leiomyomas. A Report of Two Cases. J Reprod Med 1994;39:660-2
- Sims JA, Seltman HJ, Muasher SJ. Early Follicular Rise of Serum Progesterone Levels in Response to a Flare-Up Effect of Gonadotropin-Releasing Hormone Agonist Impairs Follicular Recruitment for In Vitro Fertilization. Hum Reprod 1994;9:235-40
- Kassabji M, Sims JA, Butler L, Muasher SJ. Reduced Pregnancy Outcome in Patients with a Unilateral and Bilateral Hydrosalpinx After In Vitro Fertilization. Eur J Obstet Gynecol Reprod Biol 1994;56:129-32

Hansen KA, Sims JA, Brzyski RG, Coddington CC. Mitotically Active Leiomyoma of Unknown Malignant Potential After Gonadotropin-Releasing Hormone Analogue Therapy. *Obstet Gynecol*, Submitted

Brzyski RG, Grow DR, Sims JA, Seltman HJ. Increase in Androgen:Estrogen Ratio Specifically During Low-dose Follicle-Stimulating Hormone Therapy for Polycystic Ovary Syndrome. *Fertil Steril* 1995;64:693-7

Shaw HA, Sims JA. Obesity and Its Effect on Female Reproduction. *American Journal of Bariatric Medicine* 1999;14:14-6

ABSTRACT PRESENTATIONS

Sims JA, Wortham JWE Jr, Kallenberger DA, Carter-Peoples D, Gastorf J. The Effects of Peritoneal Fluid on the In Vitro Cleavage of One-Cell Mouse Embryos. Poster Presentation, 44th Annual Meeting, The American Fertility Society, October 10-13, 1988, Atlanta, Georgia

Sims JA, Wortham JWE Jr. The Effect of Ovulation Induction on the Maturity Classification of Oocytes in an In Vitro Fertilization/Embryo Transfer Program. Poster Presentation, Annual Meeting, American College of Obstetricians and Gynecologists, District VII, October 1990, Tulsa, Oklahoma

Sims JA, Seltman HJ, Muasher SJ. Early follicular Serum Progesterone (P4) Levels are not Predictive of Outcome in Flare-Up Gonadotropin-Releasing Hormone Agonist (GnRH-a) Cycles in In Vitro Fertilization (IVF). Oral Presentation, 4th Annual Meeting, The American Fertility Society, November 2-5, 1992, New Orleans, Louisiana

Sims JA, Jones D, Butler L, Muasher SJ. Effect of Hydrosalpinx on Outcome in In Vitro Fertilization (IVF). Poster Presentation, Conjoint Meeting of The American Fertility Society and The Canadian Fertility and Andrology Society, October 11-14, 1993, Montreal, Quebec, Canada

Moffitt D, Queenan J, Grow D, Sims J, Veeck L, Muasher SJ, Schoolcraft W, Miller C. The Effect of Glucocorticoids on Pregnancy Rates From Embryo Transfer. Poster Presentation, Conjoint Meeting of The American Fertility Society and The Canadian Fertility and Andrology Society, October 11-14, 1993, Montreal, Quebec, Canada. Nominated for Prize Poster.

Brzyski RG, Grow DR, Sims JA, Seltman HJ. Increase in Androgen:Estrogen Ratio Specifically During Low-Dose Follicle Stimulating Hormone (FSH) Therapy for Polycystic Ovary Syndrome (PCOS). Poster Presentation, Society for Gynecologic Investigation, March 22-25, 1994, Chicago, Illinois

Sims JA, Cox GR, Mullin CN, Wortham JWE Jr. The Effect of Hydrosalpinx Fluid on Mouse Embryo Development. Oral Presentation, Annual Meeting, American College of Obstetricians and Gynecologists, District VII, October 11-15, 1997, San Antonio, Texas

Cox GR, Thibodeaux JK, Prough SG, Sims JA. The Influence of Body Mass Index on Reproductive Outcomes in Patients With Polycystic Ovarian Syndrome Undergoing

In Vitro Fertilization. Poster Presentation, 56th Annual Meeting, American Society for Reproductive Medicine, October 21-26, 2000, San Diego, California

CHAPTERS AND REVIEWS

Sims JA, Gibbens WE. The Treatment of Human Infertility: The Cervical and Uterine Factors. In Reproductive Endocrinology, Surgery, and Technology, Adashi E, Rock JA, Rosenwaks Z, Editors. New York, New York, Raven Press, 1995

RESEARCH EXPERIENCE

2008

Duramed

A phase 3, Single-Blind, Randomized Study to Compare DR_2011 to a Progesterone Vaginal Gel for Luteal Phase Supplementation for In Vitro Fertilization

2009

Repros

A Phase III, Three-arm, Parallel Design, Placebo-controlled, Randomized, Double-blind, Multicenter Study Evaluating the Safety and Efficacy of Proellex® (CDB-4124) in the Treatment of Premenopausal Women with Symptomatic Uterine Fibroids” Protocol Number ZPU-304

2009

Repros

A Multi-Center, Placebo Controlled, Safety and Efficacy Study of the Selective Progesterone Receptor Modulator Proellex® (CDB-4124) in Anemic, Pre-Menopausal Women with Symptomatic Uterine Fibroids Requiring Hysterectomy”, Protocol Number ZPU-301

2010

Schering-Plough

A Phase 3, randomized, double-blind, active-controlled, non-inferiority trial to investigate the efficacy and safety of a single injection of SCH 900962 (corifollitropin alfa) to induce multifollicular development for controlled ovarian stimulation (COS) using daily recombinant FSH (recFSH) as a reference in women aged 35 to 42 years (Phase 3; Protocol No. P06029)

2010

Schering-Plough

Follow-up protocol to collect the outcome and safety of frozen-thawed embryo transfer (FTET) cycles after cryopreservation of embryos in clinical study P06029 (Phase 3; Protocol No. 06031)

2010

Agile Pharmaceuticals

ATI-CL12: An open-label, randomized, parallel group, Phase 3 study of the contraceptive efficacy and safety of Agile transdermal contraceptive delivery system (TCDS) in comparison to a low-dose oral contraceptive containing 0.02 mg ethinyl estradiol and 0.1 mg levonorgestrel in a 21-day regimen.

2010

EMD Serono, Inc.

EMR200497-001: Exploratory, non-interventional study to identify and validate biomarkers in follicular fluid, cumulus or granulosa cells or embryo culture media for prediction of implantation and pregnancy outcome of Assisted Reproductive Technology cycle.

2011

Warner Chilcott

PR-00110: Effect of WC3043 on Spermatogenesis: A Double-blind, Randomized, Placebo-controlled, Parallel-group Study

2011

Warner Chilcott

PR-04409: A Randomized, Double-Blind, Vehicle-Controlled Study of the Safety and Efficacy of WC3011 Estradiol Vaginal Gel in the Treatment of Symptoms of Vulvovaginal Atrophy in Postmenopausal Women

2011

Warner Chilcott

A Multicenter, Open-Label Extension Study to Evaluate the Long-term Safety and Efficacy of WC3011 (Estradiol Vaginal Gel) in the Treatment of Symptoms of Vulvovaginal Atrophy in Postmenopausal Women

2011

Combination of Menopur® and Bravelle® with Menopur® Alone in Subjects Undergoing Assisted Reproductive Techno A Multicenter, Randomized, Open-Label, Parallel-Group Study Comparing the logy (ART)

2012

ZA-300: An Open Label, Escalating Dose, 6 Month Phase III Safety Study of Enclomiphene Citrate in the Treatment of Men with Secondary Hypogonadism (NCT01534208)