

Jason S. Yeh, MD

REPRODUCTIVE ENDOCRINOLOGY & FERTILITY

Aspire Houston Fertility Institute

www.aspirehfi.com | 713.730.2229

Certification & Licensure

Board Certifications, American Board of Obstetrics & Gynecology

1. Reproductive Endocrinology & Infertility (2016—Present)
2. General Obstetrics & Gynecology (2014—Present)

Fellow, American Congress of Obstetricians and Gynecologists

(12/2015—Present)

Texas Medical License

No. Q3132

(2/2015—Present)

Training & Education

7/2012—6/2015	Fellowship, Reproductive Endocrinology & Infertility Duke Fertility Center Duke University Medical Center, Durham, NC
7/2008—6/2012	Residency, Obstetrics & Gynecology Administrative Chief Resident (6/2011—6/2012) Duke University Medical Center, Durham, NC
8/2004—5/2008	Doctorate of Medicine University of Texas Southwestern Medical Center at Dallas
7/2000—8/2004	Bachelor of Arts with University Honors Distinction University of Texas at Austin Degree: Plan II Honors (Interdisciplinary Liberal Arts Program) Concentrations: Violin Performance, Philosophy

Current Position

9/2021—Present	Fertility Specialist & Director of Patient Education Physician @ Aspire Houston Fertility Institute
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Office Locations

Houston Fertility Institute (Kingwood Office)

350 Kingwood Medical Drive, Suite 210
Kingwood, TX 77339

Houston Fertility Institute (Memorial City)

929 Gessner Road, Suite 1320
Houston, TX 77024

Houston Fertility Institute (Katy Office)

23920 Katy Freeway, Suite 340
Katy, TX 77494

Houston Fertility Institute (Surgery Center & IVF Lab)

2500 Fondren Road, Suite 350
Houston, TX 77063

Professional & Clinical Appointments

7/2015—Present	Fertility Specialist & Director of Patient Education Aspire Houston Fertility Institute Houston, TX
9/2015—Present	Medical Staff Memorial Hermann - Memorial City Medical Center Houston, TX
7/2015—Present	Medical Staff Memorial Hermann - Katy Hospital Katy, TX
7/2015—Present	Medical Staff Houston Methodist - Sugar Land Hospital Sugar Land, TX
8/2015—Present	Medical Staff Piney Point Surgery Center Houston, TX

- 7/2012—6/2015 **Clinical Associate, Obstetrics & Gynecology**
 Duke University Medical Center, Durham, NC
 Duke Regional Hospital, Durham, NC
- 6/2011—6/2012 **Administrative Chief Resident, Obstetrics & Gynecology**
 Duke University Medical Center, Durham, NC
- 7/2009—6/2015 **Laboratory Researcher**
Characterization of a mitochondrial progesterone receptor (PR-M)
 Thomas M. Price Laboratory, Department of Obstetrics & Gynecology
 Duke University Medical Center, Durham, NC
- 6/2003—5/2004 **Independent Researcher**
Animal behavior and capacity for love, morality and empathy
 Institute of Medical Humanities & Plan II Honors
 University of Texas Medical Branch in Galveston
 University of Texas at Austin
- 9/2003—5/2004 **Research Assistant**
Digital communication to predict the outcome of romantic relationships
 James W. Pennebaker Research Laboratory, Department of Psychology
 University of Texas at Austin

Awards & Honors

- 2018 & 2022 **Houstonia Magazine, Top-Doctor**
 Voted by peers as a Top Doctor in field of Reproductive Endocrinology
 and Infertility in Houston, TX.
- 10/2023 **ALTO Pharmacy Travel Grant (Co-Author)**
 Grant award granted for presentation at the 2023 ASRM Meeting in New
 Orleans, LA.
- 10/2015 **Vivere Travel Grant (Co-Author)**
 Grant award for abstract presentation at the 2015 ASRM Meeting in
 Baltimore. *How compliant are member clinics in following ASRM/SART
 blastocyst stage transfer guidelines?: An analysis of 34,140 cycles from
 the SART registry.*

- 10/2015 **Vivere Travel Grant (Co-Author)**
Grant award granted for abstract presentation at the 2015 ASRM Meeting in Baltimore. *Embryo transfer practices and multiple birth rates following in vitro fertilization: has insurance mandate status influenced practice patterns over time?*
- 6/2015 **ASRM Corporate Member Council Award (Co-Author)**
One of fifteen \$1,500 awards given on basis of scientific merit of abstract submission to the 2015 ASRM Annual Meeting in Baltimore, MD. *How compliant are member clinics in following ASRM/SART blastocyst stage transfer guidelines?*
- 5/2015 **1st Place, Hammond Research Day 2015, Duke University**
First prize for abstract, manuscript and oral presentation with project entitled: *The effect of postpartum progesterone on cardiac function, NT-ProBNP, and inflammatory biomarkers in women with gestational hypertension*
- 3/2014 **Pacific Coast Reproductive Society Scholarship Award**
Awarded full travel stipend given on basis of prior academic achievement to attend the 62nd Annual Meeting of the Pacific Cost Reproductive Society in Indian Wells, CA.
- 10/2013 **ASRM Corporate Member Council Award (Lead Author)**
One of fifteen \$1,500 awards given on basis of scientific merit of abstract submission to the 2013 IFFS/ASRM Annual Meeting in Boston, MA. *Pregnancy outcomes decline in recipients over age 44: an analysis of 27,959 fresh donor oocyte in vitro fertilization (IVF) cycles from the society for assisted reproductive technology (SART)*
- 6/2011—6/2012 **Administrative Chief Resident, Dept. of OB/GYN, Duke University**
Elected by peers and faculty to perform administrative duties for the residency program (32 total residents)
- 5/2011 **1st Place, Hammond Annual Research Day 2011, Duke University**
First prize for abstract, manuscript and oral presentation with project entitled: *Implementation of a novel quantification method to evaluate cardiac histological injury in a transgenic mouse model expressing human mitochondrial progesterone receptor (PR-M)*

- 10/2010—4/2012 **Resident Reporter (Multiple Organizations)**
 American Society for Reproductive Medicine, 2010
 North Carolina OB/GYN Society Annual Meeting, 2011
 North Carolina OB/GYN Society Annual Meeting, 2012
- 6/2010 **Duke University Medical Center Appleseed Teaching Award**
 Elected by medical students and faculty as an example of a “gifted educator and mentor within the Duke University residency programs.”
- 8/2004—5/2008 **UT-Southwestern Medical School, Alumni Award Scholarship**
 Tuition scholarship to medical school based on scholastic merit
- 8/2000—6/2004 **Dean’s List, College of Liberal Arts, University of Texas at Austin**
- 8/2000—6/2004 **Summa Cum Laude, University of Texas at Austin**
- 8/2000—6/2004 **University Honors, Plan II Honors, University of Texas at Austin**
- 8/2000—6/2004 **College Scholar, University of Texas at Austin**
- 9/2003—5/2004 **David A. Ott, M.D. Scholarship, University of Texas at Austin**
 Awarded tuition support on the basis of scholastic merit
- 9/2002—5/2004 **First Violinist, Plan II String Quartet**
 Selected for the first violin position in the Plan II String Quartet under the direction of Prof. Paul Olefsky at the University of Texas at Austin
- 9/2002—5/2003 **Concertmaster, University of Texas Symphony Orchestra**
 Selected as the first ranked violinist in one of two main performance symphonies
- 6/2001—7/2001 **Michael E. DeBakey Surgical Scholar**
 Rotated through Ben Taub and the Methodist Hospital (in conjunction with the Baylor College of Medicine) as a surgical intern to assist in cardiothoracic surgery with Dr. Michael J. Reardon.

Publications

Dai Q, Likes CE 3rd, Luz AL, Mao L, **Yeh JS**, Wei Z, Kuchibhatla M, Ilkayeva OR, Koves TR, Price TM. A Mitochondrial Progesterone Receptor Increases Cardiac Beta-Oxidation and Remodeling. *J Endocr Soc.* 2019 Jan 3;3(2):446-467.

Provost MP, Thomas SM, **Yeh JS**, Hurd WW, Eaton JL. The impact of insurance mandates on multiple birth rates following in vitro fertilization. *Obstet Gynecol.* 2016 Dec;128(6):1205-1214.

Dude AM, **Yeh JS**, Muasher SJ. Donor oocytes are associated with higher likelihood of preterm birth, but lower likelihood of small for gestational age birthweight, when compared to fresh autologous in vitro fertilization cycles. *Fertility and Sterility.* 2016 Sep 1;106(3):660-5.

Acharya KS, Keyhan S, Acharya CR, **Yeh JS**, Provost MP, Goldfarb JM, Muasher SJ. Do donor oocyte cycles comply with ASRM/SART embryo transfer guidelines? An analysis of 13,393 donor cycles from the SART registry. *Fertility and Sterility.* 2016 Sep 1;106(3):603-7.

Keyhan S, Acharya KS, Acharya CR, Provost MP, **Yeh JS**, Goldfarb JM, Muasher SJ. How Compliant Are In Vitro Fertilization Member Clinics In Following Embryo Transfer Guidelines?: An Analysis Of 59,689 Fresh First In Vitro Fertilization Autologous Cycles From 2011 To 2012. *Fertility and Sterility.* 2016 Sep 1;106(3):645-652.

Provost MP, Acharya KS, Acharya CR, **Yeh JS**, Steward RG, Eaton JL, Goldfarb JS, Muasher SJ. Pregnancy outcomes decline with increasing BMI: An analysis of 239,127 IVF cycles from the 2008-2010 SART registry. *Fertility and Sterility.* 2016 Mar;105(3):663-9.

Provost MP, Acharya KS, Acharya CR, **Yeh JS**, Steward RG, Eaton JL, Goldfarb JS, Muasher SJ. Pregnancy outcomes decline with increasing recipient BMI: An analysis of 22,317 donor/recipient cycles from the 2008-2010 SART registry. *Fertility and Sterility.* 2016 Feb;105(2):364-8.

Acharya KS, Acharya CR, Provost MP, **Yeh JS**, Steward RG, Eaton JL, Muasher SJ. Ectopic pregnancy rate increases with the number of retrieved oocytes in autologous IVF but not in donor/recipient cycles: An analysis of 109,140 clinical pregnancies from the SART registry. *Fertility and Sterility.* 2015 Oct;104(4):873-8.

Acharya KS, Provost M, **Yeh JS**, Acharya C, Muasher SJ. Ectopic Pregnancy Rates in Frozen versus Fresh Embryo Transfer in In Vitro Fertilization: A Systematic Review and Meta-Analysis. *Middle East Fertility Society Journal.* 2014 Dec;19(4):233-238.

Acharya KS, **Yeh JS**, Price TM. Infertility. MedScape Reference. Published on Feb 11, 2015. Available at: <http://reference.medscape.com/features/slideshow/infertility>

Sandoval JS, **Yeh JS**, Price TM. Menopause. MedScape Reference. Published on July 1, 2014. Available at: <http://reference.medscape.com/features/slideshow/menopause>

Yeh JS, Steward RG, Dude AM, Shah AA, Goldfarb JM, Muasher SJ. Pregnancy rates in donor oocyte cycles compared to similar autologous in vitro fertilization cycles: an analysis of 26,457 fresh cycles from the Society for Assisted Reproductive Technology. *Fertility and Sterility*. 2014 Aug;102(2):399-404.

Yeh JS, Goldfarb JM, Muasher SJ. Using SART data to track pregnancy outcomes in older recipients: Is it justifiable? [Letter to the Editor] *Fertility and Sterility*. 2014 May 3. pii: S0015-0282(14)00359-8.

Yeh JS, Eaton JL. Decision on mandating coverage for ART must begin with accurate data. [Reply] *Virtual Mentor: Ethics Journal of the American Medical Association*. 2014 Apr 1;16(4):304-7.

Yeh JS, Steward RG, Dude AM, Shah AA, Goldfarb JM, Muasher SJ. Pregnancy outcomes decline in recipients over age 44: An analysis of 27,959 fresh donor oocyte in vitro fertilization cycles from the Society for Assisted Reproductive Technology. *Fertility and Sterility*. 2014 May;101(5):1331-1336.

Steward RG, Lan L, Shah AA, **Yeh JS**, Goldfarb JM, Price TM, Muasher SJ. Oocyte number as a predictor for ovarian hyperstimulation syndrome and live birth: an analysis of 256,381 IVF cycles. *Fertility and Sterility*. 2014 Apr;101(4):967-73

Steward RG, Zhang CE, Shah AA, **Yeh JS**, Chen C, Li Y, Sandoval JS, Price TM, Muasher JM. High peak estradiol predicts higher miscarriage and lower live birth rates in high-responders triggered with a GnRH agonist in IVF/ICSI cycles. *J Reprod Med*. 2015 Nov-Dec;60(11-12):463-70.

Yeh JS, Copland SD. In-vitro fertilization. In *Encyclopedia of Behavioral Medicine*(Vol. 1). New York, NY: Springer Science and Business Media. Hardcover, 2012.

Wang JT, **Yeh JS**. Diabetic neuropathy. In *Encyclopedia of Behavioral Medicine*(Vol. 1). New York, NY: Springer Science and Business Media. Hardcover, 2012.

Crochet JR, **Yeh JS**, Clowse ME, Copland SD. Late ovarian hyperstimulation syndrome after controlled ovarian stimulation in a woman with systemic lupus erythematosus and lupus nephritis. *Fertility and Sterility*. 2011 Apr;95(5):1786.e13-6.

Yeh JS, Crochet JR, Price TM. Diagnostic hysteroscopy. MedScape Reference. Updated June 08, 2011. Available at: <http://emedicine.medscape.com/article/1848258-overview>

Crochet JR, **Yeh JS**, Price TM. Operative hysteroscopy. MedScape Reference. Updated May 17, 2011. Available at: <http://emedicine.medscape.com/article/1848467-overview>

Yeh JS, Sheffield JS. Cysticercosis: A Zebra in the neighborhood. Virtual Mentor: Ethics Journal of the American Medical Association. 2008;10(4):220-223.

Abstracts

Keyhan S, Acharya KS, Acharya CR, **Yeh JS**, Muasher SJ. Embryo transfer practices and assisted reproductive technology (ART) outcomes by United States census bureau region: An analysis of 48,864 fresh first autologous cycles from the SART registry. Poster presentation at the 64th Annual Meeting of the Pacific Coast Reproductive Society. Palm Springs, CA. March 2016.

Turner TB, Bevis KS, Yan T, **Yeh JS**. Implementation of a novel iOS application to improve patient handoffs. Oral abstract at the 2016 Annual Meeting of CREOG/APGO. March 2016.

Provost MP, **Yeh JS**, Thomas SM, Hurd WW, Eaton JL. The impact of insurance mandates on multiple birth rates following in vitro fertilization. Oral presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015.

Provost MP, **Yeh JS**, Thomas MS, Hurd WW, Eaton JL. Influence of embryo transfer practices on multiple births rates among states with mandated insurance coverage for in vitro fertilization. Oral presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015.

Provost MP, **Yeh JS**, Thomas MS, Hurd WW, Eaton JL. Embryo transfer practices and multiple birth rates following in vitro fertilization: has insurance mandate status influenced practice patterns over time? Oral presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015.

Keyhan S, Acharya KS, Acharya CR, **Yeh JS**, Provost MP, Goldfarb JM, Muasher SJ. How compliant are member clinics in following ASRM/SART blastocyst stage transfer guidelines?: An analysis of 34,140 cycles from the SART registry. Oral presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015.

Keyhan S, Acharya KS, Acharya CR, **Yeh JS**, Provost MP, Goldfarb JM, Muasher SJ. How compliant are member clinics in following ASRM/SART cleavage stage transfer guidelines?: An analysis of 30,567 cycles from the SART registry. Oral presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015.

Acharya KS, Keyhan S, Acharya CR, **Yeh JS**, Provost MP, Goldfarb JM, Muasher SJ. Do donor oocyte cycles comply with ASRM/SART embryo transfer guidelines?: An analysis of 13,395

donor cycles from the SART registry. Oral presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015

Yeh JS, Daubert M, Kuchibhatla M, Stanczyk FZ, Price TM. The effect of postpartum progestogen on cardiac function, NT-ProBNP, and inflammatory biomarkers in women with gestational hypertension. Poster presentation at the 71st Annual Meeting of the American Society for Reproductive Medicine. Baltimore, MD. October 2015.

Yeh JS, Daubert M, Kuchibhatla M, Stanczyk FZ, Price TM. The effect of postpartum progestogen on cardiac function, NT-ProBNP, and inflammatory biomarkers in women with gestational hypertension. Oral presentation at the Duke OB/GYN Charles B. Hammond Research Day. Durham, NC. May 2015.

Dude AM, **Yeh JS**, Muasher SJ. The use of donor oocytes is associated with higher likelihood of preterm birth, but not low birth weight or perinatal mortality, when compared to similar fresh autologous in vitro fertilization cycles. Poster presentation at the 62nd Annual Meeting of the Society for Reproductive Investigation. San Francisco, CA. March 2015.

Yeh JS, Steward RG, Provost MP, Dude AM, Acharya KS, Eaton JL, Goldfarb JM, Muasher SJ. Ovarian stimulation does not decrease endometrial receptivity in low/average responders: A comparison of 6,348 fresh autologous vs. donor oocyte IVF cycles from the SART registry. Poster presentation at the 70th Annual Meeting of the American Society for Reproductive Medicine. Honolulu, HI. October 2014.

Acharya KS, Acharya CR, Provost MP, **Yeh JS**, Steward RG, Eaton JL, Muasher SJ. Ectopic pregnancy rate increases with the number of retrieved oocytes in autologous IVF but not in donor/recipient cycles: An analysis of 109,140 clinical pregnancies from the SART registry. Poster presentation at the 70th Annual Meeting of the American Society for Reproductive Medicine. Honolulu, HI. October 2014.

Provost MP, Acharya KS, Acharya CR, **Yeh JS**, Steward RG, Eaton JL, Goldfarb JS, Muasher SJ. Pregnancy outcomes decline with increasing recipient BMI: An analysis of 22,317 donor/recipient cycles from the 2008-2010 SART registry. Oral presentation at the 70th Annual Meeting of the American Society for Reproductive Medicine. Honolulu, HI. October 2014.

Provost MP, Acharya KS, Acharya CR, **Yeh JS**, Steward RG, Eaton JL, Goldfarb JS, Muasher SJ. Pregnancy outcomes decline with increasing BMI: An analysis of 239,127 IVF cycles from the 2008-2010 SART registry. Oral presentation at the 70th Annual Meeting of the American Society for Reproductive Medicine. Honolulu, HI. October 2014.

Turner BT, **Yeh JS**, Valea FA, Brown HL. Development and Implementation of a Novel Obstetrics and Gynecology Mobile Application. Poster presentation at the 2014 Council on Resident

Education in Obstetrics and Gynecology (CREOG) and Association of Professors of Gynecology and Obstetrics (APGO) Annual Meeting. Atlanta, GA. March 2014.

Yeh JS, Steward RG, Dude AM, Shah AA, Goldfarb JM, Muasher SJ. Pregnancy outcomes decline in recipients over age 44: An analysis of 27,959 fresh donor oocyte in vitro fertilization (IVF) cycles from the Society for Assisted Reproductive Technology (SART). Oral presentation at the 69th Annual Meeting of the American Society for Reproductive Medicine. Boston, MA. October 2013.

Yeh JS, Shah AA, Myers ER. Forecasting the use of assisted reproductive technology (ART) in the United States until 2030. Oral presentation at the 69th Annual Meeting of the American Society for Reproductive Medicine. Boston, MA. October 2013.

Yeh JS, Steward RG, Dude AM, Shah AA, Goldfarb JM, Muasher SJ. Ovarian stimulation negatively affects endometrial receptivity: A comparison of 22,504 fresh autologous versus donor oocyte IVF cycles from the Society for Assisted Reproductive Technology (SART) registry. Oral presentation at the 69th Annual Meeting of the American Society for Reproductive Medicine. Boston, MA. October 2013.

Shah AA, Steward RG, Lan L, **Yeh JS**, Goldfarb JM, Muasher SJ. The risk for ovarian hyperstimulation syndrome significantly increases and live birth rates plateau in patients with >15 oocytes retrieved: An analysis of 256,381 fresh, autologous IVF cycles. Oral presentation at the 69th Annual Meeting of the American Society for Reproductive Medicine. Boston, MA. October 2013.

Gunatilake R, **Yeh JS**, Heine PR, Murtha A, Grotegut C. An elevated leptin obese mouse model demonstrates uterine fibroids and decreased uterine contractility in response to oxytocin. Poster presentation at the 59th Annual Meeting of the Society for Gynecologist Investigation. San Diego, CA. March 2012.

Yeh JS, Likes CE, Hawkins KC, Dai Q, Price TM. Determining of cardiac histologic injury in a transgenic mouse model of heart failure expressing a novel mitochondrial progesterone receptor (PR-M). Poster presentation at the 67th Annual Meeting of the American Society for Reproductive Medicine in Orlando, FL. October 2011.

Yeh JS, Likes CE, Hawkins KC, Dai Q, Price TM. Determination of Cardiac Histologic Injury in a Transgenic Mouse Model of Heart Failure Expressing a Novel Mitochondrial Progesterone Receptor (PR-M). Oral presentation at the F. Bayard Carter Society Annual Meeting in Durham, NC. September 2011.

McDermott B, **Yeh JS**, Schultz JR. Differences in skin closure techniques between racial groups after cesarean section. Poster presentation at the American Congress of Obstetricians and Gynecologists: Annual Clinical Meeting. Washington, DC. May 2011.

Yeh JS, Shah AA, Myers ER, Price TM, Wu JM. Assisted reproductive technology in the United States: Recent trends and predictions for the future. Poster presentation at the American Congress of Obstetricians and Gynecologists: Annual Clinical Meeting. Washington, DC. May 2011.

Yeh JS, Likes CE, Hawkins KC, Dai Q, Price TM. Quantification of cardiac histologic injury in a transgenic mouse model of heart failure expressing a novel mitochondrial progesterone receptor (PR-M). Oral presentation at the Duke OB/GYN Charles B. Hammond Research Day. Durham, NC. May 2011.

Yeh JS, Shah AA, Wu JM. Projected trends for the future of assisted reproductive technology in the United States. Oral presentation at the North Carolina OB/GYN Society Annual Meeting. Asheville, NC. April 2011.

Yeh JS, Johnson LC, Ibrahim Y, Behera MA. Patient-reported factors in the selection of magnetic resonance-guided focused ultrasound for symptomatic uterine fibroids. Poster presentation at the Society for Gynecologic Investigation Annual Meeting. Orlando, FL. April 2010.

Fellowship Honors Thesis

Yeh JS, Daubert M, Kuchibhatla M, Stanczyk FZ, Price TM. The Effect of Postpartum Progesterone on Cardiac Function, NT-ProBNP, and Inflammatory Biomarkers in Women with Gestational Hypertension

Faculty Mentor: Thomas Price, MD. May 2015.

Residency Honors Thesis

Yeh JS, Likes CE, Hawkins KC, Dai Q, Price TM. Quantification of Cardiac Histologic Injury in a Transgenic Mouse Model of Heart Failure Expressing a Novel Mitochondrial Progesterone Receptor (PR-M)

Faculty Mentor: Thomas Price, MD. May 2011.

Undergraduate Honors Thesis

Yeh JS, Domjan W, Winslade WJ. An Animal Anthology: Perspectives on Human and Non-Human Thought and Motivations. University of Texas at Austin, College of Liberal Arts, Plan II Honors

Faculty Mentors: William Winslade, J.D., Ph.D. & Wendy Domjan, Ph.D. May 2004.

Software Design

Yeh JS, Turner TB, Valea FA, Brown HL. OB/GYN Resident Assistant iOS App. *Led software development team from Duke University to develop an iOS iPhone app that assists OB/GYN residents with daily housestaff activities at Duke University Medical Center.*Fall 2012.

Yeh JS, Turner TB. Paging Assistant iOS App. *Led software development team from Duke University to develop iOS iPhone app that assists physicians in managing pager cross-cover and coverage settings at Duke University Medical Center.*Fall 2012.

Yeh JS, Turner TB, Price TM. OB/GYN Mobile Quiz/Learning App. *Led software development team from Duke University to develop iOS iPhone app to supplement student/resident/fellow education at Duke University Medical Center.* Spring 2013.

Grant Funding

Characterization of a mitochondrial progesterone receptor

Dates: 6/2010—6/2015

Grant: Charles B. Hammond Research Award, Duke University (\$15,000)

Division of Reproductive Endocrinology & Infertility, Duke University

A novel method of digitally quantifying fibrosis was developed to study the extent of histological injury in cardiac muscle after myocardial insult in a transgenic mouse model expressing human mitochondrial progesterone receptor

Role: Principal Investigator

Mentor: Thomas M. Price, MD

Institute of Medical Humanities/Plan II Thesis Study Award

Dates: 7/2003—8/2004

Grant: Plan II Senior Thesis Research Grant (\$1,000)

University of Texas at Austin, College of Liberal Arts

University of Texas Medical Branch, Institute for Medical Humanities

Funded by the Plan II Honors Program to support senior thesis research, An Animal Anthology: Perspectives on Human and Non-Human Thought and Motivations.

Invited Lectures & Teaching Experience

Aug 2024

Program Speaker, SREI/ASRM Fellow Symposium, Park City, UT
Surviving and Thriving in a Real World REI Clinic

- Aug 26, 2023 **Program Speaker, SREI/ASRM Fellow Symposium, Park City, UT**
Surviving and Thriving in a Real World REI Clinic
- Dec 13, 2022 **Medical Student Lecture, Dept. of OB/GYN, UT-Houston**
A Primer on Reproductive Endocrinology & Infertility
- Dec 14, 2021 **Medical Student Lecture, Dept. of OB/GYN, UT-Houston**
A Primer on Reproductive Endocrinology & Infertility
- Oct 1, 2016 **Program Speaker, Carter Society Meeting, New Orleans, LA**
History of the Birth Control Pill
- June 10, 2015 **Medical Student Lecture, Dept. of OB/GYN, Duke University**
A Primer on Reproductive Endocrinology & Infertility
- May 14, 2015 **Presenter, Fertility & Sterility Journal Club Live™ Event**
Ovarian Reserve and Egg Quality in Unstimulated Donor Insemination Cycles
- April 22, 2015 **Grand Rounds, Dept. of OB/GYN, Duke University**
The Pill: Then and Now (The Story and Science of the Birth Control Pill)
- Nov 7, 2014 **Plenary Session, North Carolina School of Science and Math**
2014 Ethics and Leadership Symposium
The Ethics and Consequences of Assisted Reproductive Technology
- Sept 10, 2014 **Medical Student Lecture, Dept. of OB/GYN, Duke University**
A Primer on Reproductive Endocrinology & Infertility
- March 25, 2014 **Symposium Lecturer, Society for Gynecologic Investigation**
2014 SGI Annual Meeting, Florence, Italy
Health4Women: Understanding the role of Mobile Technology in Research
- Sept 11, 2013 **Medical Student Lecture, Dept. of OB/GYN, Duke University**
Reproductive Endocrinology: Jeopardy!
- April 16, 2013 **Plenary Session, North Carolina OB/GYN Society Annual Meeting**
Joint lecture: Jason Yeh, MD and John Minier, Esq.
Medical Malpractice in North Carolina and Beyond
- March 13, 2013 **Medical Student Lecture, Dept. of OB/GYN, Duke University**
A Primer on Reproductive Endocrinology & Infertility
- Jan 17, 2013 **Grand Rounds, Wake Med Hospital, Dept. of Obstetrics & Gynecology**

Medical Malpractice in North Carolina and Beyond

- Dec 2, 2013 **Interdisciplinary Lecture, Divisions of Reproductive Endocrinology/Pediatric Endocrinology Conference, Duke University**
A Radiologic Review of Müllerian Pathology
- Aug 25, 2012 **Resident Lecture, Duke University Dept. of Obstetrics & Gynecology**
Teratomas: A Review
- May 23, 2012 **Grand Rounds, Dept. of OB/GYN, Duke University**
Joint lecture: Jason Yeh, MD and John Minier, Esq.
Medical Malpractice: From “Oops” to “Outcome”
- April 18, 2012 **Resident Lecture, Dept. of OB/GYN, Duke University**
Pelvic Masses and Hormonal Aberrations in Pregnancy
- April 4, 2012 **Medical Student Lecture, National University of Singapore**
Voice Annotated Presentation: *Polycystic Ovarian Syndrome*
- April 4, 2012 **Medical Student Lecture, National University of Singapore**
Voice Annotated Presentation: *General Infertility: Workup and Treatment*
- Feb 29, 2012 **Resident Lecture, Dept. of OB/GYN, Duke University**
The Pros and Cons of Ovarian Conservation
- Feb 8, 2012 **Resident Lecture, Dept. of OB/GYN, Duke University**
Ectopic Pregnancy Review: Treatments and Protocols
- July 20, 2011 **Resident Lecture, Dept. of OB/GYN, Duke University**
Uterine Septum: Tips and Techniques
- May 18, 2011 **Resident Lecture, Dept. of OB/GYN, Duke University**
Molar Pregnancy
- April 13, 2011 **Resident Lecture, Dept. of OB/GYN, Duke University**
Chorioamnionitis and Beyond
- Jan 11, 2011 **Resident Lecture, Dept. of OB/GYN, Duke University**
Treatment and Diagnosis of Pelvic Abscesses
- Dec 10, 2009 **Division Lecture, Dept. of OB/GYN, Duke University**
Diet and Fertility

Dec 2, 2009

Resident/Faculty Lecture, Dept. of OB/GYN, Duke University
Everything you need to know about QALY and Cost-effectiveness studies

International Experience

5/2005—6/2005 **Mother Teresa's Mission for the Dying & Destitute**
Medical Intern. Addis Ababa, Ethiopia.
Supervised by Rick Hodes, M.D.

Professional Affiliations

2015—Present Society for Reproductive Endocrinology and Infertility
2015—Present Harris County Medical Society (Houston Area)
2015—Present Houston Gynecological & Obstetrical Society
2010—Present American Society for Reproductive Medicine
2004—Present Texas Medical Association
2008—2020 American Congress of Obstetricians and Gynecologists
2008—2015 North Carolina Medical Society
2008—2015 North Carolina Obstetrical and Gynecologic Society
2010—2012 American Association of Gynecologic Laparoscopists

Activities & Committees

12/2014—Present **American Society for Reproductive Medicine**
Technology Committee

6/2015—2018 **American Heart Journal**
Referee/Reviewer

7/2012—6/2015 **Duke Fertility Center**
Social Media Account Manager (Facebook, Twitter)

7/2009—6/2012 **Department of Obstetrics & Gynecology, Duke University**
Webmaster, Social Media Manager, Editor of the Resident Handbook

8/2000—6/2008 **Musician/Instructor**
Violinist/guitarist for hire for private instruction/special events.

Public solo violin debut with *The Austin Symphony Orchestra* at age 15
(*Symphonie espagnole in D minor, Op. 21.*, Édouard Lalo)
Concertmaster, *University of Texas Orchestra* (2002-2003 season)
First violinist of the *Plan II String Quartet* (2002-2004)
Texas Music Educators Association All-State Orchestra (1996-2000)

Personal Information

Place of Birth: Dallas, TX

Spouse: Jenny T. Wang Ph.D., Clinical Psychology

Hobbies: Reading, finance, culinary arts, guitar, mandolin, violin, racquet sports

Languages: Conversational Taiwanese, knowledge of Japanese

Other: Certified wedding officiant in New York, NY (2013—present)