

**Table 2a. Academic accomplishments of 4<sup>th</sup> year residents, 2007-2008**

<b>Resident</b>	<b>Yr.</b>	<b>Mentors</b>	<b>Title</b>	<b>Conference</b>	<b>Type</b>
Ketefian A.	4	Azziz R.	Fifteen-year Trends in the Inpatient Utilization of Reproductive Surgery in Women.	Submitted for publication to Fertility & Sterility	Proposed Publication
Ketefian A.	4	Azziz R.	Fifteen-year Trends in the Inpatient Utilization of Male Reproductive Surgery.	Submitted for publication to Fertility & Sterility	Proposed Publication
Ketefian A.	4	Azziz R.	Expression of Forkhead Transcription Factors in Human Granulosa Cells.	Submitted for publication to Fertility & Sterility	Proposed Publication
Ketefian A.	4	Sproul K, Hubert G, Buyalos R, Kumar A	Ectopic Pregnancy after In Vitro Fertilization and Subsequent Pregnancy Outcomes.	<u>Fertility &amp; Sterility</u> . April 2007; Vol. 87(4):S16-17.	Publication
Ketefian A.	4	Azziz R.	Trends in Reproductive Surgery.	Society of Reproductive Surgeons. 1(1):3.	Chapter
Ketefian A.	4	Azziz R.	Fifteen-year Trends in the Inpatient Utilization of Male Reproductive Surgery.	Society of Reproductive Surgeons. 1(3):4.	Chapter
Ketefian A.	4	Azziz R.	Changes in the Outpatient and Inpatient Utilization of Female Reproductive Surgery: Analysis of the Healthcare Cost and Utilization Project.	Society of Reproductive Surgeons. 4(1):2.	Chapter
Ketefian A.	4	Azziz R.	Fifteen-year Trend in the Inpatient Utilization of Female Reproductive Surgery: Analysis of the Nationwide Inpatient Sample of the Healthcare Cost and Utilization Project."	American Society for Reproductive Medicine October, 2006, New Orleans, Louisiana	Oral presentation
Ketefian A.	4	Azziz R.	"Fifteen-year Trend in the Inpatient Utilization of Male Reproductive Surgery: Analysis of the Nationwide Inpatient Sample of the Healthcare Cost and Utilization Project."	American Society for Reproductive Medicine October, 2006, New Orleans, Louisiana	Oral presentation
Ketefian A.	4	Pisarska MD	"Expression of Forkhead Transcription Factors in Human Granulosa Cells."	American Society for Reproductive Medicine October, 2006, New Orleans, Louisiana	Poster presentation
Ketefian A.	4	Azziz R.	"Changes in the Outpatient and Inpatient Utilization of Female Reproductive Surgery, 1998-2002: Analysis of the Healthcare Cost and Utilization Project."	American Society for Reproductive Medicine October, 2006, New Orleans, Louisiana	Poster presentation
Ketefian A.	4	Sproul K, Buyalos R, Hubert G, Kumar A	Ectopic Pregnancy After In Vitro Fertilization and Subsequent Pregnancy Outcomes."	Pacific Coast Reproductive Society,	Poster presentation

				April, 2007, Rancho Mirage, California	
Mak W.	4	Johnson, N. P.,	Surgical treatment for tubal disease in women due to undergo in vitro fertilisation.	Cochrane Database Syst Rev. (3):CD002125. 2001	Publication
Mak W.	4	Johnson, N. P.,	Laparoscopic salpingectomy for women with hydrosalpinges enhances the success of IVF:	a Cochrane review. Hum Reprod. 17(3):543-548. 2002	Publication
Mak W.	4	Baxter, J., Silva, J., Newall, A. E., Otte, A. P. and Brockdorff.,	Mitotically stable association of Polycomb group proteins Eed and Enx1 with the inactive X chromosome in trophoblast stem cells.	Curr. Biol. 12(12):1016-1020. 2002	Publication
Mak W.	4	Silva, J., Zvetkova, I., Appanah, R., Nesterova, T. B., Webster, Z., Peters, A. H. F. M., Jenuwein, T., Otte, A. P. and Brockdorff, N	Establishment of histone H3 methylation on the inactive X chromosome requires transient recruitment of Eed-Enx-1 Polycomb group complexes	. Dev. Cell 4(4):481-495.2003	Publication
Mak W.	4	Nesterova, T. B., de Napoles, M., Appanah, R., Yamanaka, S., Otte, A. P., Brockdorff, N.	Reactivation of the paternal X chromosome in early mouse embryos.	Science 303 (5658): 666-669. 2004	Publication
Mak W.	4	Maltepe, E., Krampitz, G. W., Okazaki, K. M., Red-Horse, K., Mak, W., Simon, M. C., Fisher, S. J.	Hypoxia-inducible factor-dependent histone deacetylase activity determines stem cell fate in the placenta.	Development. 132(15):3393-403. 2005	Publication
Mak W.	4	Weier, J. F., Nguyen, H., Ferlatt, C., Baumgartner, A., Weier, H., and Fisher,	X-chromosome inactivation in invasive cytotrophoblasts from human placenta.	The Seventh Joint Meeting of The Histochemical Society and The Japan Society of Histochemistry and Cytochemistry, Hawaii (2006).	Poster presentation
Mak W.	4	Sproul, K., Hubert, R., Buyalos Jr, R. and Kumar	Combined transdermal and oral estradiol vs. transdermalestradiol only for luteal supplementation in patients undergoing in vitro fertilization.		Poster presentation
Mak W.	4	Khan, S., Pisarska, M., Kao, L. C	Androgen suppression of a target human implantation gene, N-acetylglucosamine-6-O-sulfotransferase in a human endometrial cell model.	ASRM (2006).	Oral presentation
Han C.	4	Williams J.	Chorionic villus sampling (CVS) is not associated with hypertensive disorders of pregnancy.	SMFM 2008	Poster presentation

Han C.	4	Hobel, H; Ogunyemi, D	Abnormal fetal growth pattern and doppler velocimetry at three time points in diabetic pregnancies.	ACOG District IX conference 2007	Poster presentation
Han C.	4	Adusumalli J, Beckham S, Bartholomew ML, Williams J	Chorionic Villus Sampling and Risk for Hypertensive Disorders of Pregnancy	Am J Obstet Gynecol. 2007 Jun;196(6):591.e 1-7	publication
Han C.	4	Williams J.	Chorionic Villus Sampling and Risk for Hypertensive Disorders of Pregnancy	Pacific Coast Obstetrical and Gynecological Society, Annual Meeting, Sun Valley, Idaho, October 4-8, 2006.	Oral presentation
Han C.	4	Hobel, H;	Maternal age and effects on uterine artery doppler velocimetry.	Submitted SGI	Proposed presentation
Nouri S.	4	Schwartzberg, Steven D	Chapter 18. Biliary Complications in Pregnancy. Medical Complications in Pregnancy	McGraw-Hill, 2005.	chapter
Nouri S.	4	Weiner, Diane	The Helping Path Health Guide. Developing Culturally Competent Cancer Education Programs For California Indians.	Annual American Public Health Association Meeting & Exposition. 2000	Oral presentation
Gonzalez G.	4	Equils O, Hobel C	"IL-1 Beta Stimulation Induces Corticotropin Releasing Hormone (CRH) expression Through MyD88 in Trophoblast Cells"	2nd SGI International Summit on Reproductive Medicine. 2007	poster
Gonzalez G.	4	Equils O, Hobel C	Lipopolysaccharide (LPS) Stimulation Induces Corticotropin Releasing Hormone (CRH) expression Through MyD88 in Trophoblast Cells	SMFM 2008	Poster presentation
Gonzalez G.	4	Hobel C, Ogunyemi D	VEGF and sFlt-1 levels and fetal growth in diabetics versus controls at three time points during pregnancy.	SGI 2007	oral presentation
Gonzalez G.	4	Ogunyemi D	Promoting residents' professional development using a structured faculty mentoring program	Submitted to ACOG 2008	Proposed presentation
Gonzalez G.	4	Hobel C, Ogunyemi D	VEGF and sFlt-1 levels and fetal growth in diabetics versus controls at three time points during pregnancy.	Proposed submission to AJOG	Proposed publication

**Table 2b. Academic accomplishments of 4<sup>th</sup> year residents, 2006-2007**

<b>Resident</b>	<b>Yr.</b>	<b>Mentors</b>	<b>Title</b>	<b>Conference</b>	<b>Type</b>
Lerner D	4	Karlan BY, Li AJ.	CAG polymorphisms in androgen signaling genes predict aggressive epithelial ovarian cancer biology	35 <sup>th</sup> Western Association of Gynecologic Oncologists, 2006, Lake Tahoe, CA	Oral presentation
Lerner D	4	Walsh C, Karlan BY, Li AJ.	The prognostic significance of thrombocytosis in uterine papillary serous carcinomas	35 <sup>th</sup> Western Association of Gynecologic Oncologists, 2006, Palm Springs, CA	Oral presentation
Lerner D	4	Karlan BY, Li AJ.	CAG polymorphisms in androgen signaling genes predict aggressive epithelial ovarian cancer biology	37 <sup>th</sup> Society of Gynecologic Oncologists, 2006, Palm Springs, CA	Poster presentation
Lerner D	4	Gapuzan MR, Karlan BY, Li AJ	AIB1 polymorphisms predict aggressive ovarian cancer phenotype	36 <sup>th</sup> Society of Gynecologic Oncologists, 2005, Miami Beach, FL	Poster presentation
Lerner D	4	Gapuzan MR, Karlan BY, Li AJ	The prognostic significance of AIB1 in epithelial ovarian cancers	34 <sup>th</sup> Western Association of Gynecologic Oncologists 2005, Santa Fe, NM	Oral presentation
Lerner D	4	Yokota H, Kim SH.	Studies of heat protection by Methenococcus Jannaschii small heat shock proteins	11 <sup>th</sup> annual meeting of American Chemical Society 1998, CA,	Oral presentation
Lerner D	4	Walsh CS, Cass I, Karlan BY, Li AJ.	The prognostic significance of preoperative thrombocytosis in uterine papillary serous carcinomas	Gynecologic Oncology Aug 23, 2006 (e-pub)	Publication
Lerner D	4	Li AJ, Gapuzan ME, Karlan BY.	AIB1 polymorphisms predict aggressive ovarian cancer phenotype	Cancer Epidemiol Biomarkers Prev 2005; 12: 2919-22.	Publication
Lerner D	4	Buschmann T, Lee CG, Ronai Z.	The Mdm2 amino terminus is required for Mdm2 binding and SUMO-1 conjugation by the E2 SUMO-1 conjugation enzyme Ubc9	J Biol Chem 2001; 276: 40389-95.	Publication
Lerner D	4	Kim KK, Yokota H, Santoso S, Lerner D, Kim R, Kim SH.	Purification, Crystallization, and Preliminary X-ray Crystallographic Data Analysis of Small Heat Shock Protein Homolog from Methanococcus jannaschii, a Hyperthermophile	J Structural Biol 1998;121: 76-80	Publication
Patel S	4	Williams J, Kao LC, Jalian R, Pisarska MD	The risk of cytogenetic abnormalities in the late first trimester in multiple gestation pregnancies	Fertility and Sterility. April 2006; Vol. 85(5):S.	Publication
Patel S	4	Williams J, Kao LC, Jalian R, Pisarska MD	The risk of cytogenetic abnormalities in the late first trimester in pregnancies conceived by couples with infertility	Fertility and Sterility. September 2005; Vol. 84(1):S82	Publication
Patel S	4	Williams J, Kao LC,	Twin pregnancies conceived	Fertility and	Publication

		Jalian R, Pisarska MD	through IVF result in a higher rate of cytogenetic abnormalities in the first trimester compared to spontaneously conceived twins	Sterility (in press)	
Patel S	4	Hobel CJ, Arora CP	Time-trend expression of IL-6 and HPA axis in IUGR pregnancies	Journal of the Society for Gynecologic Investigation. February 2005; Vol. 12(2):S100	Publication
Patel S	4	Bendikson K, Witkin S, Rosenwaks Z, Spandorfer S.	Are vascular endothelial growth factor and interferon gamma levels in maternal serum correlated to serum luteal estradiol levels in IVF cycles?	American Society for Reproductive Medicine 2006, New Orleans, LA	Oral presentation
Patel S	4	Huang A, Adusumalli J, Kao LC, Williams J, Pisarska MD.	The rate of mosaicism in pregnancies from couples with infertility	American Society for Reproductive Medicine, 2006, New Orleans, LA In Training Award for Research	Oral presentation
Patel S	4	Williams J, Kao LC, Jalian R, Pisarska MD	The risk of cytogenetic abnormalities in the late first trimester in multiple gestation pregnancies	Pacific Coast Reproductive Society 2006, Indian Wells, CA	Oral presentation
Patel S	4	Pisarska MD, Kao LC, Jalian R, Williams J	The risk of cytogenetic abnormalities in the late first trimester in pregnancies conceived by couples with infertility	American Society for Reproductive Medicine 2005, Montreal, Canada	Oral presentation
Patel S	4	Timon SJ, Dawson EG, Wang JC.	Anterior lumbar discectomy & fusion using femoral ring allografts	North American Spine Society: Meeting of the Americas 2002, New Yprk, NY	Oral presentation
Patel S	4	Timon SJ, Dawson EG, Wang JC	Anterior lumbar discectomy & fusion using femoral ring allografts	Western Student Medical Research Forum 2001, Carmel, CA	Oral presentation
Patel S	4	Williams J, Kao LC, Jalian R, Pisarska MD	Twin pregnancies conceived through IVF result in a higher rate of cytogenetic abnormalities in the first trimester compared to spontaneously conceived twins	American Society for Reproductive Medicine 2005, Montreal, Canada	Poster presentation
Patel S	4	Pall ME, Freidman TC, Azziz R.	Androgen levels in women with cushing's syndrome and polycystic ovary syndrome	Endocrine Society 2005, San Diego, CA	Poster presentation
Patel S	4	Hobel CJ, Arora CP	Time-trend expression of IL-6 and HPA axis in IUGR pregnancies	Society for Gynecologic Investigation 2005, Los Angeles, CA	Poster presentation