









# 2014 –2015 Residency Prospectus

# Table of Contents

Message from the Program Director and Associate Program Director	Page 4
Message from the Chairman	Page 5
Mission and Vision Statement	Page 6
Synopsis of the Obstetrics and Gynecology Residency Program	Page 7
UC Davis Health System	Page 8
Sacramento, Davis and the Central Valley	Page 9
Richard H. Oi, M.D. Endowment	Page 10
Lloyd H. Smith, M.D.,Ph.D. Fund for Trainee Education and Research	Page 10
Class of 2015	Page 11
Class of 2016	Page 12
Class of 2017	Page 13
Class of 2018.	Page 14
Salary and Benefits	Page 15
Obstetrical Services	Page 16
Infertility and Endocrinopathies	Page 17
Family Planning	Page 17
Urogynecology	Page 17
Gynecologic Oncology Service	Page 18
Gynecology Services	Page 18
Center for Virtual Care	Page 19
Elective Clinical Experiences in International Medicine	Page 20
Physicians as Activists in Women's Health Teaching	Page 21
Center for Perinatal Medicine and Law	Page 22
Family Practice/Obstetrics Program	Page 23
Fellowship in Gynecologic Oncology	Page 24
Fellowship in Family Planning	Page 24

# 2014 –2015 Residency Prospectus

# Table of Contents

Division of Gynecology	Page 25
Division of Family Planning	Page 26
University Obstetrics and Gynecology Associates	Page 27
Division of Gynecology Oncology	Page 29
Division of Maternal-Fetal Medicine and Prenatal Diagnosis	Page 30
Division of Reproductive Endocrinology and Infertility	Page 32
Resident and Fellow Research Day	Page 33
Where Are They Now?	Page 35

### 2014 –2015 Residency Prospectus

# Message from the Program Director and Associate Program Director

Dear Applicants,

Welcome to the UC Davis Medical Center, Department of Obstetrics and Gynecology! We are thrilled you have come to interview with us, and hope you enjoy your day here.

Our Department has undergone many changes and we believe this has led to a fantastic educational curriculum for the residency program. Some of the important changes include a significant increase in faculty members including multiple new subspecialists, a dedicated Family Planning rotation for residents, more international elective opportunities, and increased research opportunities. This has translated into better learning experiences for our residents. If has also allowed them to travel as invited speakers at both the national (APGO/CREOG, WAGO, Family Planning national meeting, SMFM, AAGL) and international (Canada, Japan) levels.

We are also excited about our gynecological training at UC Davis. Our resident program is part of the Robotics Training Network (RTN), which provides a robotic surgical curriculum and education to standardize training for residents. We are one of the 6 designated sites on the west coast. We also have our residents participate in Fundamentals of Laparoscopic Surgery (FLS) and require them to receive their cert prior to graduation. This training is hands-on as well as web based, and is done in conjunction with General Surgery.

Lastly, we are very lucky to have an integrated Family Medicine/Obstetrics (FM/OB) residency program. We are unique nationally as it is the only residency program that integrates a fellowship in Obstetrics into the FM residency curriculum. Our FM/OB residents are trained the same as our categorical OB residents and allows them to have a full scope OB practice working upon graduation, working in the most remote and underserved regions of the United States.

We pride ourselves on being an academic center with a community center atmosphere. We provide our residents with an excellent education and training, with the opportunity to pursue post-training opportunities in fellowships, private practice, academic centers and the Kaiser system We know that residency can be challenging at times, we feel strongly that we should take care of our residents helping them not only on a professional level, but also on a personal level.

We believe we provide our residents with an excellent environment to learn, work and grow in. Please ask them and see for yourself.

We wish you all the best in your future endeavors. Please feel free to contact us should you have any further questions about our residency program

Clara Paik, M.D. Associate Professor Residency Program Director Chief, Division of Gynecology

Véronique Taché, M.D. Assistant Clinical Professor Associate Residency Program Director Division of Maternal-Fetal Medicine

### 2014 - 2015 Residency Prospectus



## Message from the Chairman

Welcome to the University of California, Davis Department of Obstetrics and Gynecology. The Department is a leader in patient care as well as basic and clinical research and medical education. We are advancing how technology can help women with issues related to pregnancy, gynecologic disease and cancer. With advanced surgical techniques, including robotic surgery, our physicians are able to provide the most basic to the most complex care. In fact, UC Davis was rated the #1 hospital for all gynecologic care in the Sacramento region for 2014 by the U.S. News and World Report. Our goal is to combine compassion and understanding so that each patient can feel confident that she is receiving the best care.

Our overall goals are relatively simple: the faculty, fellows, residents and staff of our Department want UC Davis to be the destination of choice for women to seek obstetric and gynecologic health care. Our challenge is to constantly find new ways of thinking about service because the health care environment is constantly changing. To meet this challenge, our physicians maintain flexibility and commitment in order to provide the highest quality of care within the changing healthcare landscape. As the Interim Chair of the Department of Obstetrics and Gynecology at the University of California, Davis, I am proud to lead as well as be a member of an extraordinary team of physicians, scientists, residents, fellows, and staff who take great pride in our promise to improve the quality of life for all women.

Our Department physicians provide a multi-disciplinary set of both specialty and subspecialty services including: Maternal-Fetal Medicine, Gynecologic Oncology, Urogynecology and Pelvic Reconstructive Surgery, Family Planning, and Reproductive Endocrinology. To improve access to our services, we have faculty physicians who belong to our University OB/GYN Associates (UOGA), who are located throughout the Sacramento region, and bring their patients to UC Davis Medical Center for hospital services.

We are developing exciting new multidisciplinary services in collaboration with other Departments. The Fetal Treatment Center – lead by our Chief of MFM, Dr. David Schrimmer - will be a unique service in the Sacramento region, spearheaded by our MFM specialists, and working close-knit with Radiology, Neonatology, and Pediatric Surgery. Using high resolution state of the art ultrasonography, fetuses with surgically remediable lesions (such as twin-to-twin transfusion syndrome) can be identified for in utero treatment by specially trained pediatric surgeons. The Women's Cancer Care Program – lead by me, as the Medical Director and Chief of Gynecologic Oncology – will focus on providing coordinated care for women with breast or gynecologic malignancies and provide a portal for supportive oncology services through the UC Davis Comprehensive Cancer Center.

As you consider your future, moving from medical school to residency is a big change. Our Department is continually going through that same process. We have incredible intellectual capacity within the Department which provides an incredible foundation for growth. The University and the Health System are investing significantly in our Department's future by supporting my plans to further develop our clinical and research programs. Over the last several years, we have expanded our faculty in MFM, Family Planning, Urogynecology and Gynecologic Oncology as well as hiring new academic generalist faculty. Over the next year, we will be expanding our research repertoire including faculty with specialization in basic science, translational science, and clinical outcomes research.

To me, there is no more exciting a place to be for the next 4 years than UC Davis. As a resident candidate, the benefits of the residency training partnership between Kaiser Permanente (primarily Kaiser Roseville) and UC Davis will provide an amazing learning experience and an opportunity for tremendous personal growth.

As you interview with us as a residency candidate, ask the residents and faculty about our collaborative supportive environment, educational and research opportunities. I think you will be very impressed with our residency training program. Good luck in pursuing the next big step in your medical career.

Sincerely,

Gary S. Leiserowitz, MD, MS Professor and Interim Chair, Department of Obstetrics and Gynecology Chief, Division of Gynecologic Oncology



Obstetrics and Gynecology

### It all starts here

### **MISSION STATEMENT**

We strive to be the leaders in obstetric, gynecologic, and reproductive health for women of all ages in the local and global communities through excellence in clinical care, education, and research.

We promote the highest standard of obstetric, gynecologic, and reproductive health through personalized clinical care based on the latest research and innovation.

We create future leaders in obstetric, gynecologic, and reproductive health and enhance life-long learning for all health professionals in our community through thoughtful and innovative education.

We conduct research that provides evidence to expand the boundaries of our knowledge, and to inform the practice and improve the quality of obstetric, gynecologic, and reproductive healthcare.

### **VISION STATEMENT**

Empowering women to achieve healthier lives...it all starts here.



### 2014 –2015 Residency Prospectus

## Synopsis of the Obstetrics and Gynecology Residency Program

The UC Davis Obstetrics and Gynecology residency program is fully accredited by the Accreditation Council for Graduate Medical Education. The current curriculum for Obstetrics and Gynecology residency training at UC Davis is a comprehensive clinical program that spans the entire breadth of the specialty including both subspecialty experiences and primary care training. Training is accomplished at UCDMC and Kaiser Permanente hospitals with some rotations also utilizing additional local community hospitals. The following table shows the number of cases available for resident participation:

	UCDMC Data from 2012/13	Kaiser Data from 2012/13
Inpatient		
Ob Deliveries	1717	4987
Ob C-Sections	542	1256
Ob Low Birth Weight Infants (<2500 grams)	229	361
Gyn Procedures – Major	407	1144
Minor	959	1084

Teaching in the residency is provided by 31 Faculty at UCDMC. In addition to the training activities of the program, Obstetrics and Gynecology residents are considered an integral part of the teaching faculty for medical students and acting interns on the Obstetrics and Gynecology service. The following table shows the Department of Obstetrics and Gynecology residency curriculum for 2013/2014.

PGY-I	UCDMC	Oncology Service	6 weeks
	UCDMC	Gynecology Service	6 weeks
	UCDMC	Obstetrical Service	12 weeks
	Kaiser	Obstetrical Service	8 weeks
	UCDMC	Primary Care	2 weeks
	UCDMC	Internal Medicine	4 weeks
	UCDMC	Emergency Room	4 weeks
PGY-II	UCDMC	Family Planning	8 weeks
	UCDMC	Obstetrical Service Day	8 weeks
	UCDMC	Obstetrics Service Night Float	8 weeks
	UCDMC	Gynecology	8 weeks
	Kaiser	Obstetrical Service	8 weeks
	Kaiser	Gynecology Service	8 weeks
PGY-III	UCDMC	Gynecologic Oncology Service	8 weeks
	UCDMC	Gynecology	8 weeks
	UCDMC	Uro Gynecology	4 weeks
	UCDMC	Reproductive Endocrine & Infertility	4 weeks
	Kaiser	Obstetrical Service	8 weeks
	Kaiser	High Risk Obstetrical Service	8 weeks
	Kaiser	Gynecology Service	8 weeks
PGY-IV	UCDMC	Ambulatory Service	8 weeks
	UCDMC	Gynecology Service	8 weeks
	UCDMC	Obstetrical Service Day	8 weeks
	UCDMC	Obstetrics Service Night Float	8 weeks
	UCDMC	Gynecologic Oncology	8 weeks
	UCDMC	Reproductive Endocrine & Infertility	4 weeks
	UCDMC	Uro Gynecology	4 weeks
	Kaiser	Gynecology Service	8 weeks

## **UC Davis Health System**

The mission of UC Davis Health System is discovering and sharing knowledge to advance health. We pursue our mission through the education of physicians, medical investigators and other healthcare providers; research into new medical knowledge and applying it to the health challenges that face our world; and patient care and public service for our local and global community.

UC Davis School of Medicine was founded in 1966 and is one of five University of California medical schools. The UC Davis School of Medicine located in Sacramento, California has a major impact in Northern California through education of new physicians, research activities, patient care and public service. The UC Davis School of Medicine ranked among the top 50 graduate programs for research in 2011 according to an annual survey published by *U.S. News & World Report*.

UC Davis Medical Center ranks among the top 50 hospitals in America for primary care according to the 2011 annual survey published by *U.S. News & World Report*. It is also home to the only NCI-designated cancer center between San Francisco and Portland, Oregon.

Faculty in the School of Medicine specialize in a wide range of basic and applied research, including those related to neuroscience, cancer biology, vascular biology, genetic diseases and functional genomics, health services, infectious diseases, nutrition, telemedicine and vision science.





### 2014 –2015 Residency Prospectus



## Sacramento, Davis and the Central Valley

Sacramento and Davis are located in the hear of the Central Valley between the Coast Range to the west and the towering Sierra Nevada to the east. It takes bout two hours to drive either to the San Francisco Bay Area or the ski slopes above beautiful Lake Tahe.

Sacramento, California's capital boasts large parks, a 26-mile river parkway and bike trail, historic neighborhoods and a range of cultural attractions.

Davis has a friendly, college-town feel. Its thriving downtown offers small shops, art galleries, a farmer's market and international restaurants. The University's Mondovi Center for the Performing Arts provides a world-class venue for the community.

Central Valley winters are generally mild and rainy. Summers are sunny, hot and dry. Although on some days the thermometer can exceed 100 degrees, summer days are usually in the low 90s with low humidity and a reliable sea breeze cools overnight temperatures to the 60s. Spring and fall weather is among the most pleasant in the state.





## Richard H. Oi, M.D. Endowment

Richard H. Oi, M.D., Ph.D. 1930—2007

Dr. Oi joined the fulltime Faculty at the UC Davis Medical Center in 1977 until his unexpected death in September, 2007, he continued to make immensely valuable contributions, especially in the area of teaching Obstetrics and Gynecology Residents in training. He was a thoughtful, encouraging, engaging teacher who inspired by example. It is appropriate that his memory will be carried on in the Richard H. Oi, M.D. Endowment, an endowment that will permanently support teaching of Obstetrics and Gynecology at UC Davis.



# Lloyd H. Smith, M.D., Ph.D. Fund for Trainee Education and Research



Dr. Smith joined the UC Davis Medical Center faculty in 1988. He grew up in Davis and completed medical school and his Obstetrics/ Gynecology residency here. He has served as a prominent, beloved member in the Division of Gynecologic Oncology and as department chair. He has shown excellence in patient care, education and research, inspiring many of our trainees to select OB/GYN, or gynecologic oncology as their profession. This fund for Trainee Education and Research in his name is a tribute to his dedication to helping others achieve excellence in these areas.



Katherine Garvey, M.D. University of Texas SOM at San Antonio



Rachel Hagert, M.D. (FM/OB) Michigan State University



Eve Ladwig-Scott, M.D. Loyola University



Jaqualine Lindquester, M.D. University of California Irvine



Hailey MacNear, M.D. University of California, Davis



Jenise Phelps, M.D. Medical College of Wisconsin



Kathleen Rooney, M.D. University of California Davis



## 2014 –2015 Residency Prospectus



Divya Arunachalam, M.D. Drexel University College of Medicine



Ashley Einck, M.D. University of California, Davis



Naima Bridges, M.D.,M.P.H. University of California, San Francisco



Carly Grovhoug, M.D. (FM/OB) Boston University



Sienna Titen, M.D. University of Utah



Kristen Wolfe, M.D. Keck School of Medicine of the University of Southern California



## 2014 –2015 Residency Prospectus



Megan Ash, M.D. (FM/OB) Albany Medical College



Katie Crean, M.D. University of California, Davis



Christa Dominick, M.D. Jefferson Medical College of Thomas Jefferson University



Terri Ferrari, M.D. University of Washington



Nicole Gomez, M.D. University of California San Francisco



Cassie Iutzi, M.D. (FM/OB) University of Washington



Laura Sienas, M.D. Creighton University



Natalie Wessel, D.O. Nova Southeastern University



Julie Westberg, M.D. Albany Medical College



## 2014 –2015 Residency Prospectus



Molly Baker, M.D. University of California, Irvine



Hayley Coker, M.D. University of California, Davis



Lindsay Ferguson, M.D. Creighton University



Susan Mead, M.D. (FM/OB) University of Michigan



Adam O'Brien, M.D. University of Washington



Adriana Piazza, M.D. University of Washington



Claire Steen , M.D. University of California, Davis



### 2014 –2015 Residency Prospectus





Professional liability insurance is provided by the Regents of the University of California. Housestaff benefits include medical, dental and vision insurance, and disability insurance; life/accidental death and dismemberment insurance; on-call meals; on-call sleep rooms; physician lab coats, laundry services; and maternity/paternity leave. Annual vacation leave (24 working days per year) and sick leave (12 working days per year).

- \* \$1,000 one-time relocation allowance—for mitigation of new expenses at the start of residency.
- \* \$1,500 Personal allowance paid in 2 installments of \$750 in the months of July and January—may be used for related transportation, parking or incidentals (including technology
- \* One-time payment of USMLE step III testing fees (\$690 maximum)



Effective July 1, 2014 the annual housestaff salaries are as follows:

	Annually
PGY-I	\$51,871.00
PGY-II	\$53,766.00
PGY-III	\$55,807.00
PGY-IV	\$58,241.00

In the past, resident salaries have typically increased 3.3% annually.

### 2014 –2015 Residency Prospectus

### **Obstetrical Services**



Our residency program provides excellent obstetrical experience at two site, UC Davis Medical Center and Kaiser Roseville. Combined, these sites provide 7000 deliveries for the residents to participate in and include low and high risk pregnancies.

### Labor and Delivery

Residents at all levels have direct responsibility for the evaluation and management of obstetric patients admitted to the hospital. They are directly responsible for labor management, vaginal and operative deliveries as well as a full range of obstetrical procedures including forceps and vacuum assisted deliveries, cervical cerclage, tubal ligation, obstetrical ultrasound, and amniocentesis. At UCDMC, the chief resident is responsible for the management of the obstetrical service. At Kaiser, the second and third year residents are responsible for managing the obstet-

rical service. At both sites, faculty supervise patient care while guiding residents in their decision-making. At Kaiser, Certified Nurse Midwives (CNM) are also involved in resident teaching.

### Maternal-Fetal Medicine

Resident experience in Maternal-Fetal Medicine is gained at both UCDMC and Kaiser hospitals. At UCDMC, the inpatient antepartum service is overseen by the PGYII and PGYIV residents. The perinatal faculty provides daily board rounds with didactic learning four days a week discussing antepartum, intrapartum and postpartum issues. The chief and second year residents work directly with the MFM faculty in the identification, evaluation and management of complicated obstetrical patients. There are approximately 20-30 antepartum admissions per month at UCDMC with a full range of perinatal complications. Over 20% of all our deliveries have a high-risk issue. UCDMC accepts high risk transports from throughout northern California (Oregon border, Shasta, Redding, Susanville, Lake Tahoe, Stockton, Modesto, Lodi, Vacaville, Fairfield, Mammoth Lakes, Bishop) and subsequently managed by the antepartum service.

At Kaiser, the Maternal-Fetal Medicine service is managed by an MFM and PGYIII resident. This service has approximately 30-40 antepartum admissions per month. MFM faculty provide daily board rounds with didactic learning 4-6 days a week discussing high risk and laboring patients. The PGYIII resident works directly with the MFM faculty in identification, evaluation and management of complicated obstetrical patients. Kaiser Roseville accepts high risk transports from other Kaiser facilities throughout Northern California and subsequently managed by the antepartum service.

### **Outpatient Experience**

Both UCDMC and Kaiser provide outpatient high risk services. Both sites have Maternal-Fetal Medicine clinics as well as Diabetes clinics. UCDMC also has a specialized clinic caring for women with psychiatric disorders, to include drug addiction and methadone management. These clinics also have specialized staff including social workers and dieticians to provide seamless, patient-centered care. Kaiser also provides specialized Nurse Practitioners for their clinics. Additionally, residents also work one on one with MFM faculty in their private clinics, gaining exposure to management of twins, inherited and acquired thrombophilias, and fetal growth restriction.

### Prenatal Diagnosis

Both sites are accredited as a Prenatal Diagnosis Center (PDC) by the California Department of Public Health, Genetic Disease Screening Program. The programs are under the supervision of geneticists and genetic counselors who interact with the residents. During their exposure to prenatal diagnosis, residents will be involved in genetic counseling sessions (AMA, fetal anomalies, abnormal screening results, family history of disorders), performing an ultrasound, interpreting the images and counseling patients based on the findings. Residents are well trained in ultrasonography and can comfortably perform limited anatomical surveys, recognize major (and some minor) anomalies as well as perform and interpret umbilical artery Doppler studies by the end of their residency training.



## Infertility and Endocrinopathies

The goal of the resident's rotation in Reproductive Endocrinology and Infertility is to provide each resident with experience in the evaluation and treatment of women with reproductive endocrine disorders, and to treat and evaluate couples with infertility. Our infertility services including IVF are provided in collaboration with California IVF in Davis. We also provide reproductive endocrinology services to women in Sacramento in the resident clinic. We evaluate and treat patients with a wide range of reproductive disorders including menstrual dysfunction, endometriosis, uterine fibroids, congenital uterine anomalies and polycystic ovary syndrome. We also provide expertise and teaching in the area of minimally invasive procedures including advanced laparoscopy and operative hysteroscopy. We also perform minimally invasive surgical procedures in the office setting, including hysteroscopies and endometrial cryoablations to diagnose and treat abnormal uterine bleeding. The Division is heavily involved in various research projects supervised by National Institutes of Health-funded investigators who, among other projects, are studying the causes of, and new treatments for conditions such as polycystic ovary syndrome and endometriosis.

## **Family Planning**

The primary goal of the Family Planning component of the UC Davis Obstetrics and Gynecology Residency Training Program is to ensure competency in contraception counseling and provision, as well as counseling and management of unintended and abnormal pregnancies. Residents will be exposed to educational opportunities in family planning throughout the entire residency. In addition the Family Planning rotation, established as part of the Kenneth J. Ryan Residency Training Program in Abortion and Family Planning, specifically trains the resident in first trimester ultrasonography, contraception and pregnancy options counseling, IUD and contraceptive implant insertion, first trimester medical abortion, surgical abortion, and management of early pregnancy failure. The curriculum incorporates a multi-faceted approach to learning: lectures, journal clubs, outpatient clinics, ambulatory surgery, and management of high-risk inpatients. Similar to other subspecialties in our program, interested residents will have the opportunity to participate in family planning research with mentorship from faculty in the Division of Family Planning.

# Urogynecology

The Urogynecology experience is integrated throughout the residency. During weekly clinics, residents participate in the diagnosis and management of urinary tract conditions, pelvic organ prolapse, pelvic floor dysfunction and defecatory disorders. Simple and complex urodynamics and cystourethroscopy are performed by third and fourth residents with the supervision of urogynecology faculty.

At Kaiser the PGYII, PGYIII and PGY IV residents operate with the urogynecologists on more complex inpatient procedures.

### 2014 –2015 Residency Prospectus

## **Gynecologic Oncology Service**

Residents gain experience in operative gynecology, gynecologic malignancies and management of critically ill patients while rotating on the gynecologic oncology service. Participation in these activities occurs at all postgraduate levels.

The UCDMC service is directed by the PGYIII resident and gynecologic oncology fellows assigned to the rotation. The PGYIII resident is responsible for all perioperative management including preoperative evaluation, operative procedures and postoperative care. The fellow is responsible for the cancer management. The PGYIII resident may perform as primary surgeon with the attending oncologist as first assistant, especially in benign cases, but principally assists the attending oncologist during radical pelvic surgery. PGYIII residents are taught to open retroperitoneal spaces, dissect out the pelvic ureters, and participate in bowel resections and lymph node dissection.

At Kaiser Permanente there is an active oncology case load utilizing residents at the PGY II, III and IV levels.





# **Gynecology Services**

All cases at UCDMC are available for resident participation. At UCDMC, patients requiring gynecologic procedures are identified by two methods, either through the resident gynecology consult clinics, continuity clinics, or faculty clinics. The gynecology service has its own patients, and dispositions are conducted entirely by the residents under the direction of the chief resident and gynecology attending. Patients are presented at a gynecology preoperative conference, and operative indications are clearly defined and discussed. The chief resident is expected to operatively manage benign gynecology cases with minimal intervention by the attending physician.

The PGYI is principally involved in managing the gynecology inpatients along with the gynecology chief resident. Besides being responsible for postoperative management, they have ample opportunity to assist in gynecologic surgeries and are an integral part of the gynecology service.

The second year ambulatory resident at UCDMC provides gynecological consultation for patients on other services including the emergency department. He/she is ALSO responsible for the outpatient procedures clinic and perform the majoring of the outpatient procedures that occur in the Pavilion operating room.

Residents receive clinic experience in our breast clinic and the Urogynecology service. On the Kaiser gynecology surgical services, which include benign gynecology, gynecologic oncology, urogynecology, and reproductive medicine, residents receive extensive surgical experience. All of the surgical cases, encompassing the breadth of gynecologic practice, are patients of Kaiser physicians. The residents provide primary postoperative care for all surgical cases they attend. All cases are available to the residents and residents serve as the primary surgeon or first assist in virtually all cases with Kaiser staff. Uncommon exceptions are new surgical techniques in which the staff is still developing proficiency and cases requiring complex subspecialty assistance. Residents are actively invited to observe while actual participation will be limited in these uncommon exceptions.

### 2014 –2015 Residency Prospectus

### Center for Virtual Care



Our residency program recognizes the infrequency in which certain emergencies can happen and the importance in which medical knowledge, patient care, communication and teamwork play a role in these situations. To address this, we have partnered with the Center for Virtual Care to allow our residents the opportunity to practice these skills. The Center for Virtual Care is a state of the art facility showcasing a Trauma Bay, OR, inpatient unit, 6 bay simulation area, standardized patient exam rooms, debrief rooms, and a conference room. Our residents spend 3 hours every other month going through OB simulations to increase their skill sets, including communication after an adverse event and documentation of the event. Examples of OB simulations include management of hypertensive crisis, seizures in pregnancy, thyroid storm in pregnancy. We also use simulation technology to each procedure related skills including dystocia maneuvers, breech deliveries, operative deliveries (forceps and vacuum).

From the Gynecology side, we require all residents to be certified in the Fundamental of Laparoscopic Surgery (FLS) prior to graduation and have undergone Robotics training through our affiliation with the Robotic Training Network. This training allows for increased exposure and experience in these types of cases earlier on in their training. We also have yearly laparoscopy simulations using animal models in partnership with the UC Davis School of Veterinary Medicine.









# Elective Clinical Experiences in International Medicine



Having an experience as a health care provider in a third world country can be an enriching experience. International medical electives have become very popular during the third and fourth years of medical school and applicants to residencies increasingly wish to continue such experiences during their residency training. At UC Davis, several international sites that can serve as elective clinical experiences in international medicine for our 3rd year residents. During these experiences, our residents are either accompanied by our own faculty or are supervised by clinical faculty from other established institutions. We believe having dedicated time for an elective rotation elsewhere is an important part of our training program.





Dr. Kathleen Rooney Bangladesh



Dr. Kristen Wolfe Cameroon

## Physicians as Activists in Women's Health



At UC Davis, we want our residents to be well versed and engaged in the public debates on health care policies that affect women's health and delivery of women's health care. We also want out residents to become the leaders in women's healthcare. Since 2005, we have spearheaded resident Lobby Day at the state capitol along with ACOG District IX. Now, joined by other OB/GYN residents from across California, our residents learn about proposed bills that could affect women's care. Our residents also our taught how to be heard; Lobby Day allows all our residents the opportunity to discuss bills with lawmakers, health analysts and state senators. We believe this experience allows our residents to become future leaders in women's health care.

We are fortunate to have faculty members who are known at the state, national and international level for their advocacy:

- Jeanne Conry, MD PhD, Immediate Past President of The American Congress of Obstetricians and Gynecologists (former UC Davis OB/GYN resident, now faculty at Kaiser Roseville)
- Kelly McCue, MD, Secretary ACOG Distric IX (former UC Davis OB/GYN resident, now faculty at Kaiser Roseville) Special Delegation vice Chair, California Medical Association









Dr. Jeanne Conry Immediate Past President, ACOG Clara Paik, MD Residency Program Director Mitehell Creinin, MD, Family Planning Director

### Center for Perinatal Medicine and Law

The mission of the Center for Perinatal Medicine and Law is to be an internationally recognized program that provides education, research and community service to members of the medical and legal professions and the general public on issues involving Perinatal Medicine and the Law.

UC Davis Center for Perinatal Medicine and Law is the first of its kind, a multidisciplinary university-based center, dedicated to the education of the healthcare, medical liability insurance and legal communities on cutting-edge issues involving perinatal medicine and law.

Malpractice litigation is a common occurrence for the healthcare professional. More than two-thirds of Obstetrics and Gynecology physicians are sued at least once in their careers. The Center will recruit experts in Obstetrics, Neonatology, Placental Pathology, Pediatric Neurology and Pediatric Neuroradiology, who will join with legal experts to educate medical students, Residents, Fellows and medical Faculty about medical negligence litigation; broaden understanding of attorneys, medical liability claims executives and risk management professionals about the relationships between clinical medicine and the medical liability dispute resolution process; conduct research on perinatal clinical practice and related legal issues in an effort to benefit society and participate in international symposia for the medical, legal, medical liability claims and risk management professionals on perinatal medicine and the law.

The Center explores issues related to proper recordkeeping, promulgation and implementation of clinical practice guidelines and opportunities to improve patient-physician communications in an effort to reduce the incidence of adverse perinatal outcomes and the risks of litigation. The educational formats include lectures, mock legal proceedings, question-and-answer sessions, Grand Rounds, and conferences. Our most recent presentation was on Physician Litigation and Stress.



## Family Medicine/Obstetrics Program

To answer the critical rural need, UC Davis Department of Family and Community Medicine and the Department of Obstetrics and Gynecology collaborated to develop a curriculum that gives new family physicians the training and experience to provide broader care of their female patients. It allows them to become competent in all operative obstetrical services while still being able to provide the full services expected of a family physician.

This residency program, in its seventeenth year, accepts up to two residents annually. Family Medicine/Obstetrics residents are required to spend four to five months in obstetrical service during each of their four years of their residency program. These residents will receive identical obstetrical training to the categorical obstetrical residents.

## Fellowship in Family Planning

The two-year fellowship is designed to include training in family planning clinical care, participation in the design and performance of clinical trials, and international field work. During the two years, the fellow will complete course work at UC Davis to satisfy the degree requirements of a Master of Advanced Study in Clinical Research or a Master of Public Health.

The family planning fellow works closely with the residents and can function as a junior faculty.

# Fellowship in Gynecologic Oncology

The three-year fellowship training program in Gynecologic Oncology includes 24 months of clinical training and 12 months of mentored focused research. We accept one fellow annually, with a total of three fellows. The clinical training includes instruction in gynecologic cancer surgery and complex benign surgery, under the direction of the members of the Division of Gynecologic Oncology.

The Gynecologic Oncology fellows work closely with the obstetrics and gynecology residents and often function as junior faculty. The residents benefit from close supervision and support on peri-operative and cancer issues. The residents develop a close working relationship with the fellows.



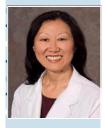
### 2014 –2015 Residency Prospectus

# **Division of Gynecology**



Amy George, M.D. Assistant Professor UroGynecology

Dr. George received her undergraduate degree and M.D. from the Royal College of Surgeons in Dublin, Ireland and completed a residency in Obstetrics and Gynecology at Baylor College of Medicine. She completed a FPMRS fellowship at Indiana University/Methodist Hospital and an MIS fellowship at Henry Ford Hospital in Detroit, Michigan.



Clara K. Paik, M.D. Associate Professor, Division Director Gynecologic Specialties Residency Program Director

Dr. Paik received her undergraduate degree from the University of California, Los Angeles with a B.S. in Psychobiology. She received her M.D. from the University of California, San Francisco and completed a residency in Obstetrics and Gynecology at the University of California, Davis.



L. Elaine Waetjen, M.D. *Professor* 

Elaine Waetjen, M.D. received her undergraduate degrees from the University of California, Santa Barbara with a B.A. in History and from University of California, Santa Cruz with a B.A. in Biology. She received her M.D. from Northwestern University Medical School and completed a residency in Obstetrics and Gynecology at the University of Pittsburgh, Magee-Women's Hospital. Between 1999-2001, Dr. Waetjen was at the University of California San Francisco as a Women's Health Clinical Research Fellow in Urogynecology.



Cheryl Walker, M.D. Assistant Researcher

Dr. Walker graduated from Smith College with a degree in History. She received her M.D. from the University of California, San Francisco and completed a residency in Obstetrics and Gynecology and a Fellowship in Reproductive Infectious Disease and Immunology at the same institution.



Stacey Wallach, M.D. Professor Urogynecology

Dr. Wallach received her undergraduate degree from Brown University with an ScB in Biology. She received her M.D. with Honors from State University of New York and completed a residency in Obstetrics and Gynecology at New York University. She completed her Fellowship training in Urogynecology and Pelvic Reconstructive Surgery at Long Beach Memorial Medical Center.



Salim Wehbe, M.D. Assistant Professor UroGynecology

Dr. Wehbe received his B.S. and M.D. degrees from Lebanese University, Faculty of Sciences. He completed a residency in Obstetrics and Gynecology at Atlanta Medical Center. He received his training in Female Pelvic Medicine and Reconstructive Surgery at Drexel University.

### 2014 –2015 Residency Prospectus

## **Division of Family Planning**

Melissa Chen, M.D. First Year Fellow

Dr. Chen received her undergraduate degree from The University of California, Berkeley with a B.A. in Molecular and Cell Biology. She received her M.D. and M.P.H. from Northwestern University. She completed her residency in Obstetrics and Gynecology at Northwestern University, Chicago, IL.

### Mitchell Creinin, M.D.

Professor, Director Division of Family Planning Department Chair

Dr. Creinin received his undergraduate degree at Northwestern University with a B.S. in Medicine (Honors Program in Medical Education). He received is M.D. from Northwestern University. He completed his residency in Obstetrics and Gynecology at the University of California, San Francisco. He completed two fellowships at University of California San Francisco--one in family planning in the Department of Obstetrics, Gynecology, and Reproductive Sciences and one in clinical research in the Departments of Medicine and Epidemiology and Biostatistics.

Catherine Cansino, M.D., M.P.H.

Assistant Professor

Dr. Cansino received her undergraduate degree at The Ohio State University with a B.S. in Psychology. She received her M.D. at the University of Toledo. She completed her residency in Obstetrics and Gynecology a Fellowship in Family Planning as well as a M.P.H. at John Hopkins University.

Melody Hou, M.D., M.P.H.

Assistant Professor

Dr. Hou received her undergraduate degree from Northwestern University in Evanston IL with a B.A. in Biological Sciences. She received her M.D. at Harvard Medical School. She completed her residency in Obstetrics and Gynecology at Beth Israel Deaconess Medical Center in Boston. She completed a Fellowship in Family Planning at Harvard Medical School and Brigham and Women's Hospital, Boston, and holds a MPH degree from the Harvard School of Public Health.

Juliana Melo, M.D., M.P.H.

Assistant Professor

Dr. Melo received her undergraduate degree from the University of Georgia with a B.S. in Genetics. She received her M.D. from the Medical College of Georgia. She completed her residency in Obstetrics and Gynecology at the University of Hawaii. She completed a fellowship in Family Planning at the University of Colorado, Denver, CO.



# University Obstetrics and Gynecology Associates



MariaPia Anderson, M.D. Assistant Clinical Professor

Dr. Anderson received her undergraduate degree from University of Nevada, Reno with a B.S. in Cell and Molecular Biology. She received her M.D. from the University of Nevada School of Medicine. She completed her residency in Obstetrics and Gynecology at the University of California, Davis.



Alison Breen, M.D. Assistant Clinical Professor

Dr. Breen received her undergraduate degree from Wellesley College with a B.A. in Anthropology and Japanese Studies. She received her M.D. from University of California, Davis. She completed her residency at The University of California, Davis.



Michael Chu, M.D. Assistant Clinical Professor

Dr. Chu received his undergraduate degree from Johns Hopkins with a B.A. in Biophysics. He went on to attain his Masters of Science degree in Applied Physiology at Rosalind Franklin University of Health Sciences. He received his M.D. from Chicago Medical School, Rosalyn Franklin University of Health. He completed his residency in Obstetrics and Gynecology at The University of California Davis.



Jocylen Glassberg, M.D. Assistant Clinical Professor

Dr. Glassberg received her undergraduate degree from Southwestern University with a B.A. in Biology. She received her M.D. from Texas A&M College of Medicine Scott & White. She completed her residency in Obstetrics and Gynecology at Texas A&M College of Medicine Scott & White. Hospital and Clinic in Temple, TX



Albert Liu, M.D. Associate Clinical Professor

Dr. Liu studied Chemistry at Fu-Jen Catholic University in Taipei, Taiwan culminating in a B.S.. He went on to attain a Master's of Science in chemistry at Kansas State University. He received his M.D. from Kansas Medical School. He completed his residency in Obstetrics and Gynecology at Kansas University Medical Centerin Kansas City, KS.



Bahareh (Behy) Nejad, M.D. Associate Clinical Professor

Dr. Nejad received her undergraduate degree from Miami University with a B.A. in Chemistry . She received her M.D. from Northwestern University Medical School. She completed her residency in Obstetrics and Gynecology at Northwestern Memorial Hospital in Chicago.

### 2014 - 2015 Residency Prospectus

## University Obstetrics and Gynecology Associates



Jennifer Ozier, M.D. Associate Physician

Dr. Ozeir received her undergraduate degree from University of California, Berkeley with a B.A. in Social Science. She received her M.D. from Wayne State University School of Medicine. She completed her residency in Obstetrics and Gynecology at Stanford University Hospital in Palo Alto, CA.



Nichole Ruffner, M.D. Assistant Clinical Professor

Dr. Ruffner received her undergraduate degree from Claremont McKenna College with a B.A. in Psychobiology. She received her M.D. from Drexel University College of Medicine. She completed residency in Obstetrics and Gynecology at SUNY Downstate Hospital Center/Kings County Hospital Center, Brooklyn, NY.



Stephanie Sweet, M.D. Associate Physician

Dr. Sweet received her undergraduate degree from Memphis State University with a B.S. in Vertebrate Zoology. She received her M.D. at Meharry Medical. She completed her residency in Obstetrics and Gynecology at Howard University Hospital in Washington, DC.



Michael Trifiro, M.D. Assistant Clinical Professor

Dr. Trifiro received her undergraduate degree from University of California, Davis with a B.S. in Cell Biology. He received his M.D. from University of California, San Diego. He completed his residency in Obstetrics and Gynecology at The University of California, Davis.



Nancy West, M.D. Associate Physician

Dr. West received her undergraduate degree from the University of California, Davis with a B.S. in Animal Physiology. She received her M.D. from the University of California, Davis. She completed her residency in Obstetrics and Gynecology at the University of Southern California Women's Hospital, Los Angeles, CA.



**Debra Wright**, M.D. Clinical Professor

Dr. Wright received her undergraduate degree from University of California, Davis with a BS in Psychology. She received her M.D. from Tulane University School of Medicine. She completed her residency in Obstetrics and Gynecology at Stanford University Hospital in Palo Alto, CA.



## University Obstetrics and Gynecology Associates



Yan Zhao, M.D. Assistant Clinical Professor

Dr. Zhao received her undergraduate degree from the University of North Carolina at Chapel Hill with a B.S. in Biology, minor in Chemistry. She received her M.D. from The University of North Carolina at Chapel Hill. She completed her residency in Obstetrics and Gynecology at the Ohio State University in Columbus, OH.

# **Division of Gynecology Oncology**



Edwin Alvarez, MD Assistant Clinical Professor

Dr. Alvarez received his undergraduate degree from University of California, Berkeley with a B.A. in sociology. He received his M.D. from University of California, San Diego. He completed his residency in Obstetrics and Gynecology from Keck School of Medicine at the University of Southern California. He received his fellowship training in Gynecologic Oncology at the University of Miami, Leonard B. Miller School of Medicine, Miami, FL.



Vanessa Kennedy, M.D. Assistant Clinical Professor

Dr. Kennedy received her undergraduate degree from Augustana College in Sioux Falls, South Dakota with a B.S. in Biology. She received her M.D. from the University of South Dakota. She completed her residency in Obstetrics and Gynecology at Loyola University Medical Center in Maywood, IL.



Gary S. Leiserowitz, M.D., M.S. Professor and Division Chief Interim Department Chair

Dr. Leiserowitz received his undergraduate degree from the University of Iowa with a B.S. in Psychology and General Science. He received his M.D. from the University of Iowa. He completed residencies in both Family Practice and Obstetrics and Gynecology at Ventura County Medical Center and UC Davis, respectively. He received his Fellowship training in Gynecologic Oncology at the Mayo Clinic in Rochester, MN.



Lloyd H. Smith, M.D., Ph.D. *Professor* 

Dr. Smith received his undergraduate degree from the University of California, Davis with a B.S. in Biological Sciences. He received his Ph.D. in Biophysics from the California Institute of Technology, Dr. Smith received his M.D. from the University of California, Davis. He completed a residency in Obstetrics and Gynecology at the University of California, Davis. He received his Fellowship training in Gynecologic Oncology at Stanford University in Palo Alto, CA.

### 2014 –2015 Residency Prospectus

# **Division of Gynecology Oncology**



Eugenia 'Jane" Girda, M.D. First Year Fellow

Dr. Girda received her undergraduate degree from New York University with a B.A. in Biology. She received her M.D. from Stony Brook University School of Medicine . She completed complete her residency in Obstetrics and Gynecology at Montefiore Medical Center/Einstein School of Medicine, Bronx. NY.



Megan Petersen, M.D. Second Year Fellow

Dr. Petersen received her undergraduate degree from University of Colorado with a B.S. in Biochemistry. She received her M.D. from the University of Colorado Health Sciences in Denver, Colorado. She completed her residency in Obstetrics and Gynecology at Banner Good Samaritan Medical Center in Phoenix, AZ.



Ruth Stephenson, D.O. *Third Year Fellow* 

Dr. Stephenson received her undergraduate degree from Rochester Institute of Technology in Rochester, NY, with a B.S. in Biochemistry. She received her D.O. from New York College of Osteopathic Medicine of NY Institute of Technology, Old Westbury, NJ. She completed her residency in Obstetrics and Gynecology at St. Barnabas Medical Center in Livingston, NJ.

## Division of Maternal-Fetal Medicine



Nina Boe, M.D. *Professor* 

Dr. Boe received her undergraduate degree from Seattle Pacific University with a B.A. in Chemistry and a B.S. in Biology. She received her M.D. from the University of Washington School of Medicine and completed a residency in Obstetrics and Gynecology at the University of Colorado. She completed a fellowship in Maternal-Fetal Medicine at the University of Tennessee, Memphis, TN.



Shannon Clark, M.D. Associate Physician

Dr. Clark received her undergraduate degree from The University of California, Davis with a B.S. in Neurobiology, Physiology and Behavior. She received her M.D. from The University of California, Davis. She completed a combined residency in Family Medicine/Psychiatry at the University of California, Davis. She completed a fellowship in Obstetrics & Gynecology/Psychiatry at the University of California, Davis.

### 2014 –2015 Residency Prospectus

### Division of Maternal-Fetal Medicine



Yvonne Cheng, M.D. Associate Professor

Dr. Cheng received her undergraduate degree from Occidental College with an AB in Biochemistry. She received her M.D. from Tulane University. She received an M.P.H. in Epidemiology from the University of California, Berkeley School of Public Health. She received her Ph.D. in Epidemiology from the University of California, Berkeley School of Public Health. She completed a residency in Obstetrics and Gynecology at the University of Chicago. She completed a fellowship in Maternal-Fetal Medicine at the University of California, San Francisco.



Nancy Field, M.D. *Professor* 

Dr. Field received her undergraduate degree from Wesleyan University with a B.A. in Biology and Psychology. She received her M.D. from Harvard Medical School and completed a residency in Obstetrics and Gynecology at the Brigham and Women's Hospital and Massachusetts General Hospital in Boston. She completed a fellowship in Maternal -Fetal Medicine at the University of Texas Health Science Center at San Antonio, TX.



Laurie Finta, M.D. Associate Professor

Dr. Finta received her undergraduate degree from San Diego State University with a B.S. in Biology. She received her M.D. from the University of California San Diego. She completed her residency in Obstetrics and Gynecology at the University of California, Davis.



Trevor Miller, M.D. Assistant Professor

Dr. Miller received his undergraduate degree from Whitman Collge with a B.A. in Biology and Psychology. He received his M.D. from the Medical College of Wisconsin. He completed a residency in Obstetrics and Gynecology at Rush University Medical Center. He completed a fellowship in Maternal-Fetal Medicine at Loyola University Medical Center, Maywood, IL



David Schrimmer M.D. *Professor* 

Dr. Schrimmer received his undergraduate degree from California Polytechnic State University with a B.S. He received his M.D. from the University of Southern California. He completed his residency in Obstetrics and Gynecology at LAC-USC Medical Center, Women's Hospital, Los Angeles. He completed a fellowship in Maternal-Fetal Medicine at LAC-USC Medical Center, Women's Hospital.

### 2014 –2015 Residency Prospectus

### Division of Maternal-Fetal Medicine



Véronique Taché, M.D. Assistant Professor

Dr. Taché received her undergraduate degree from the University of California, Los Angeles with a B.S. in Psychobiology. She received her M.D. from the University of California, Los Angeles. She completed her residency in Obstetrics and Gynecology at the University of California, Davis. She completed a fellowship in Maternal-Fetal Medicine at the University of California, San Diego.



Yen Truong, M.D. Third Year Fellow

Dr. Truong received her undergraduate degree from the University of California, Berkeley with Bachelor's Degrees in Political Science and Integrative Biology. She received her M.D. and M.P.H. from Tufts University's School of Medicine. She completed her residency in Obstetrics & Gynecology at Santa Clara Valley Medical Center, Santa Clara, CA.

# Division of Reproductive Endocrinology and Infertility



Pravin Goud, M.D., Ph.D. Associate Physician

Dr. Pravin Goud started his education in Bombay India with his undergraduate degree. He attended Seth G.S. Medical College in Mumbai and went on to complete his first residency in Obstetrics & Gynecology at King Edward Memorial Hospital also in Mumbi. In 1999 he received his PhD in Reproductive Biology from Ghent University in Ghent, Belgium. After moving to the U.S., Dr. Goud completed his second Obstetrics & Gynecology residency at Wayne State University where he followed with a fellowship in Reproductive Endocrinology and Infertility. He received his certification in Androlgy and Embryology as a high complexity laboratory director (HCLD) in 2011.



Bill L. Lasley, Ph.D. Professor Emeritus

Dr. Lasley received his Ph.D. training in Physiology from the University of California, Davis. Thereafter, he specialized in Reproductive Endocrinology at the University of California, San Diego and served as a Staff Research Endocrinologist at the San Diego Zoo.

Catherine A. VandeVoort, Ph.D. *Professor in Residence* 

Dr. VandeVoort received her Ph.D. from Iowa State University. Thereafter, she continued her training for the next two years at the Oregon Health Sciences University and the Oregon Regional Primate Research Center.

# Resident and Fellow Research Day

Residents and Fellows in the Department of Obstetrics and Gynecology will present a research project in their final year of their program. Research projects are developed in conjunction with departmental mentors and is a culmination of their studies and practice. Resident and Fellow Research Days are held annually every Spring.

## **Presentations**

2011	Cost Effective Standardization of Preterm Labor Evaluation	Luz Aguilera, M.D.
	First Trimester Surgical Abortions Under General Anesthesia: Does Intracervical Block Improve Pain Control	Julia Bley, M.D.
	Latency Duration and Costs Associated with Preterm Permature Rupture of Membranes in California from 1991-2006	Douglas Barber, M.D.
	Postoperative Pain Medication Requirements in Patients Undergoing Robotically-Assisted and Standard Laparoscopic Procedures for Newly Diagnosed Endometrial Cancer	Priyal Dholakiya, M.D.
	Pregnancy Associated Breast Cancer: Maternal and Fetal Outcomes	Charmian Dresel-Velasquez, M.D.
	Drug Loaded Nanoparticles for Targeted Treatment of Ovarian Cancer	Abby Gonik, M.D.
	Subjective Success of Repeat TVT after Primary Failure	Alexandra McPencow, M.D.
	Autism Risk by Birth Weight, Gestational Age, and Gender, In a Large California Birth Cohort	Gaea Moore, M.D.
2012	LHRH Ligand Targeted Nanotherapeutics for Ovarian Cancer	Rinki Agarwal, M.D.
	Simvastatin Modulates Action of Retinoic Acid on Human Endometrial Stromal Cells	Pia Anderson, M.D.
	Postplacental IUD Insertion	Siobhan Burke, M.D.
	Evaluation of 2- Dimensional versus 3-Dimensional Models for Learning Laparoscopic Knot Tying	Ingrid Cherrytree, M.D.
	Fetal:Maternal Microchimerism: Translational Studies with the Rhesus Monkey Model	Bonnie Cheung, M.D.
	Lessons from Practice: Lead-time Gain with Cotesting	Helen Dinkelspiel, M.D.
	Nursing Attitudes Towards Abortion in a University Medical Center	Sarah Fletcher, M.D.
	Does Doppler Ultrasonography Improve the Ability to Predict Benign Endometrial Lesions?	Cara Streit, M.D.
		First Trimester Surgical Abortions Under General Anesthesia: Does Intracervical Block Improve Pain Control  Latency Duration and Costs Associated with Preterm Permature Rupture of Membranes in California from 1991-2006  Postoperative Pain Medication Requirements in Patients Undergoing Robotically-Assisted and Standard Laparoscopic Procedures for Newly Diagnosed Endometrial Cancer  Pregnancy Associated Breast Cancer: Maternal and Fetal Outcomes  Drug Loaded Nanoparticles for Targeted Treatment of Ovarian Cancer  Subjective Success of Repeat TVT after Primary Failure  Autism Risk by Birth Weight, Gestational Age, and Gender, In a Large California Birth Cohort  2012  LHRH Ligand Targeted Nanotherapeutics for Ovarian Cancer  Simvastatin Modulates Action of Retinoic Acid on Human Endometrial Stromal Cells  Postplacental IUD Insertion  Evaluation of 2- Dimensional versus 3-Dimensional Models for Learning Laparoscopic Knot Tying  Fetal:Maternal Microchimerism: Translational Studies with the Rhesus Monkey Model  Lessons from Practice: Lead-time Gain with Cotesting  Nursing Attitudes Towards Abortion in a University Medical Center  Does Doppler Ultrasonography Improve the Ability to Predict

# 2014 –2015 Residency Prospectus

# Presentations—Continued

2013	"Implementing an interactive presentation to improve resident's evidence-based knowledge of C-sections"	Alison Breen, M.D.
	"Simulation and skill training improves resident knowledge and confidence in managing postpartum hemorrhage"	Natalie Rose, M.D. & Andrea Garland, M.D.
	"Tubo-Ovarian Abscess, Not Always a Sexually Transmitted Disease: a Case Series and Review of the Literature"	Stephanie Girton, M.D.
	"Increased false-positive DS screening in women with sickle cell anemia"	Anna Kneitel, M.D.
	"Mode of delivery does not affect survival in periviable fetuses"	Michael Trifiro, M.D.
	"Tumor-specific targeting with novel LXY30 peptide-linked nano- particles for paclitaxel delivery in ovarian cancer mouse xenograft model"	Nell Suby, M.D.
	"Comparison of Diagnostic Criteria for Gestational Diabetes Mellitus"	Sherri Taylor, M.D.
2014	"Dairy intake and semen quality among men attending a fertility clinic"	Naima Bridges, M.D.
	"Subacute Presentation of Uterine Leiomyoma Torsion"	Robert Gould, M.D.
	"SOP: Cesarean section in morbidly obese patients"	Zhanetta Harrison, M.D.
	"Can you ask? We just did! Assessing Baseline Sexual Function Concerns in Patients Presenting for Initial Gynecologic Oncology Consultation"	Vanessa Kennedy, M.D.
	"Lessons From Practice: Risk of Cancer Associated with Cervical Intraepithelial Neoplasia 2 (CIN2) or Cervical Intraepithelial Neoplasia 2/3 (CIN2/3) in Women 21-24 and 25-29 Followed Without Excisional Treatment for a Minimum of 18 Months"	Eve Ladwig-Scott, M.D.
	"Reoperation rate for uterosacral suspension and vaginal paravaginal repair augmented with human dermal allograft in the repair of anterior and apical vaginal prolapse: long term outcomes."	Melissa Lares, M.D.
	"Consideration in Quality and Safety for Pelvic Floor Interventions"	Hailey MacNear, M.D.
	"Maternal cardiovascular complications in pregnancy in an extreme advanced maternal age cohort"	Sima Parmar, M.D.
	"Contraception counseling in patients administered category D or X medications during hospitalization"	Sarah Takekawa, M.D.
	"Risk of invasive adenocarcinoma of the cervix following treatment of adenocarcinoma in situ (AIS): Can cotesting identify a group for which subsequent hysterectomy is not mandatory?"	Lawrence Tiglao, M.D.

# 2014 –2015 Residency Prospectus

# Where are They Now?

	Class of 2014	
Robert Gould, MD	Locums Tenems	
Zhanetta Harrison, MD	Kaiser – Roseville, CA	
Melissa Lares, MD	Kaiser – Roseville, CA	
Ryan Spielvogel, MD (FM/OB)	Sutter Health, Sacramento, CA	
Sarah Takekawa, MD	Kaiser – Stockton, CA	
Lawrence Tiglao, MD	Los Olivos Medical Group, Los Gatos, CA	
	Class of 2013	
Alison Breen, MD	University Ob/Gyn Associates, Sacramento, CA	
Andrea Garland, MD	Bakersfield, CA (National Health Services Corp)	
Stephanie Girton, MD	Camellia Women's Health, Carmichael, CA	
Anna Weber Kneitel, MD	MFM Fellowship – University of Michigan, Ann Arbor, MI	
Jessica Porter, MD (FM/OB)	South East Alaska Regional Health Consortium, Juneau, AK	
Natalie Rose, MD	Kaiser – Sacramento, CA	
Michael Trifiro, MD	University Ob/Gyn Associates, Sacramento, CA	
	Class of 2012	
Pia Anderson, MD	University Ob/Gyn Associates, Sacramento, CA	
Siobhan Burke, MD	Washington, DC (National Health Services Corp)	
Ingrid Cherrytree, MD	MIS—Providence Medical Group, Portland, OR	
Helen Dinkelspiel, MD	Gyn/Onc Fellowship Memorial Sloane Kettering, New York, NY	
Sarah Fletcher, MD	Kaiser South – Sacramento, CA	
Joseph Magley, MD (FM/OB)	Enumclaw Medical Group, Enumclaw, WA	
Cara Streit, MD	Providence Medical Group, Hood River, OR	
	Class of 2011	
Luz Aguilera, MD	Kaiser – Roseville, CA	
Tara Arness, MD (FM/OB)	Open Door Community Health Center, McKinleyville, CA	
Julia Bley, MD	Sutter Health, Oakland, CA	
Priyal Dholakiya, MD	Gyn/Onc Fellowship – University of Iowa	
Charmian Dresel-Velasquez, MD	Fresno, CA (National Health Services Corp)	
Alexandra McPencow, MD	FPMRS—Portland, Oregon	
Gaea Moore, MD	MFM – Stanford University, Palo Alto, CA	
Class of 2010		
Erica Chan, MD	Healthcare for Women, Salinas, CA	
Jennifer Conwell, MD	Los Olivos Medical Group, Los Gatos, CA	
Elizabeth Micks, MD	Family Planning—University of Washington, Seattle, WA	
Shanee Porter, MD	Kaiser – Riverside, CA	
Kyla Rice, MD (FM/OB)	Sutter Health, Santa Rosa, CA	
Aisha Taylor, MD	Kaiser - Rancho Cordova, CA	
Ashley Young, MD	Kaiser - San Francisco, CA	