OBSTETRICS AND GYNECOLOGY


The Department of Obstetrics and Gynecology does not offer degrees; however, qualified medical, graduate students, or undergraduates with an interest in basic research in reproductive biology may apply to arrange individual projects under the supervision of the faculty. The focus for the Division of Reproductive, Stem Cell, and Perinatal Biology is the study of the molecular and cellular biology of male and female reproductive organs.

Chair: Leslee L. Subak, Professor
Vice Chair: Maurice L. Druzin, Professor

Division of Gynecology
Paul Blumenthal, M.P.H., Professor — Director
Paula Hillard, Professor, Associate Chair, Medical Education; Director, Pediatric/Adolescent Gynecology
Juno Obedin-Maliver, Assistant Professor — Co-Director of PRIDE Deirdre Lum, Clinical Assistant Professor
Leah Millheiser, Clinical Assistant Professor
John Wachtel, Clinical Professor
Diana Atashroo, Clinical Assistant Professor
Stephanie Cizek, Clinical Assistant Professor

Division of Family Planning
Paul Blumenthal, Professor, Director
Kate Shaw, Clinical Associate Professor — Associate Division Director, Family Planning
Lisa Goldthwaite, Clinical Assistant Professor
Erica Cahill, Clinical Assistant Professor
Amy Voedisch, Clinical Assistant Professor
Jade Shorter, Clinical Assistant Professor
Michele Hugin, Clinical Associate Professor

Division of Gynecologic Oncology
Oliver Dorigo, Associate Professor; Director
Amer Karam, MD Clinical Associate Professor, Associate Director, Director of Outreach
Jonathan Berek, MMS, Professor
Nelson N.H. Teng, Professor
Erinn Rankin, Assistant Professor
Valerie Sugiyama, Clinical Assistant Professor
Elizabeth Diver, Clinical Assistant Professor
Babak Litkouhi, Clinical Assistant Professor
Venkatesh Krishnan, Instructor
Isabel Lazo, Clinical Assistant Professor
Malte Renz, Instructor

Division of Female Pelvic Medicine & Reconstructive Surgery/Urogynecology
Bertha Chen, Professor; Chief
Leslee L. Subak, Professor
Eric Sokol, Associate Professor
Lisa Rogo-Gupta, Clinical Associate Professor
Kavita Mishra, Clinical Assistant Professor

Division of Reproductive Endocrinology and Infertility
Ruben Alvero, Professor; Director
Barry Behr, HCLD, Professor (non-clinical)
Amin Milki, Professor
Ruth Lathi, Professor; Director, REI Fellowship
Steven Nakajima, Clinical Professor
Lusine Aghajanova, Clinical Assistant Professor
Anna Sokalska, Clinical Assistant Professor
Gaya Murugappan, Instructor, Associate Director, REI Fellowship

Division of Maternal-Fetal Medicine
Yasser El-Sayed, Professor; Director
Deirdre Lyell, Professor, Associate Director; Director, MFM Fellowship
Maurice Druzin, Professor
Yair Blumenfeld, Associate Professor
Jane Chueh, Clinical Professor
Natali Aziz, Clinical Associate Professor
Katherine Bianco, Clinical Associate Professor
Mark Boddy, Clinical Associate Professor
Martha Rode, Clinical Associate Professor
Scarlett Karakash, Clinical Assistant Professor
Amy Judy, Clinical Assistant Professor
Tiffany Herrero, Clinical Assistant Professor
abortion is portrayed in novels and films provides the student of history, aspect of abortion, whether it be clinical, social, political or cultural. How films. Each treatment provides a unique perspective on at least one rod issues, the topic of abortion has featured prominently in novels and a broad swath of societies for centuries. As is common for such lightning of our time. Yet, it has been a clinical, social, political, and cultural fact in well as the broader questions of how abortion and related issues are fundamentally integrated into the social fabric of US and global societies. Abortion remains one of the most controversial and polarizing challenges of our time. Prerequisite: consent of instructor. Provides an observational experience as determined by the instructor and Unit. Undergraduate prerequisite: Human Biology Core or Biology Enrollment limited to students with sophomore academic standing or credit. In 2020-21, a letter or CR grade will satisfy the Ways requirement. taken for a letter grade and a minimum of 3 units to be eligible for Ways grade in any listing, students must enroll for 3 units. This course must be taken for 2 - 3 units. Med students can enroll for 2 units. To receive a letter grade in any listing, students must enroll for 3 units. This course must be taken for a letter grade and a minimum of 3 units to be eligible for Ways credit. In 2020-21, a letter or CR grade will satisfy the Ways requirement. Enrollment limited to students with sophomore academic standing or above. Undergraduate prerequisite: Human Biology Core or Biology Foundations or equivalent or consent of instructor. Same as: FEMGEN 256, HUMBIO 125 OBGYN 280. Early Clinical Experience in Obstetrics and Gynecology. 1-2 Unit. Provides an observational experience as determined by the instructor and student. Prerequisite: consent of instructor.
OBGYN 282. Pregnancy, Birth, and Infancy. 3 Units.
Comprehensive clinical experience where pre-clinical medical students follow pregnant women receiving care at Stanford hospitals to attend prenatal visits, delivery, and postnatal visits. Continuity clinic format, combined with didactic lessons and discussion seminars. Students are exposed to clinical activities in a meaningful context, bolstering classroom studies in anatomy, physiology, embryology and human development, and emphasizing social, economic, and personal issues related to medicine. This program spans one quarter, covering topics related to pregnancy, labor and delivery and newborn care. Students are expected to be engaged in the clinical experiences throughout the quarter and attend the weekly 2-hour seminar. Prerequisite: pre-clinical medical student or physician assistant student. Course directors: Janelle Aby, MD and Yasser El-Sayed, MD. TAs: Jill Anderson (janders5@stanford.edu) and Jenny Tiskus (tiskus@stanford.edu).

Same as: Peds 282

OBGYN 299. Directed Reading in Obstetrics and Gynecology. 1-18 Unit.
Prerequisite: consent of instructor.

OBGYN 300A. Obstetrics and Gynecology Core Clerkship. 9 Units.
VISITING: Closed to visitors. TYPE OF CLERKSHIP: Required.
DESCRIPTION: Provides the student with skills and knowledge needed to provide comprehensive OBGYN for patients across the lifetime age-spectrum, including preventative care, gynecologic care, and perinatal care from preconception counseling through pregnancy, labor & delivery, and the postpartum period. The clerkship is a full-time, 6-week rotation at one of 3 clinical sites: Stanford University Medical Center, Santa Clara Valley Medical Center, and Kaiser Santa Clara. Emphasis is placed on history and physical examination skills pertinent to preventative care and OBGYN specialty care. The student will learn about the evaluation and management of pregnancy, antepartum and intrapartum conditions, participate in deliveries, and participate in ambulatory gynecologic care and gynecologic surgical procedures through the outpatient clinics and inpatient settings including Labor and Delivery and the operating room. The student participates in academic functions of the department including conferences, grand rounds, lectures, and weekly case studies. The first day of the clerkship is a full day orientation which includes the syllabus review, core didactics and a hands-on simulation of OB and Surgical skills. Student participation is mandatory for the first day orientation and skills simulation lab, weekly case-based didactic sessions, and the NBME shelf exam. The NBME shelf exam is held on the last day of the clerkship; to allow for special accommodations, the student may be allowed to take the NBME shelf exam after the clerkship ends on a case by case basis after discussion with the Clerkship Director. No drop allowed. PREREQUISITES: None. PERIODS AVAILABLE: 1-12, full-time for 6 weeks, 14 students per period. CLERKSHIP DIRECTOR: Rachel Chan Seay, M.D. CLERKSHIP COORDINATOR: Melody King, 857-928-6624. REPORTING INSTRUCTIONS: Where: HH330, Ob/Gyn Conference Room, students will be sent information by e-mail; Time: 8:00 am. CALL CODE: 2 (Stanford students rotate through Obstetrics for 2 weeks. During these 2 weeks students are assigned two weekend calls from 8am-7pm. Kaiser and Valley students take 1 weekend call as well as 1 week of night float. OTHER FACULTY: Staff. LOCATION: SUMC, SCVMC, KPMC.

OBGYN 304A. Inpatient Gynecology Clerkship. 3-6 Units.
VISITING: Open to visitors. TYPE OF CLERKSHIP: Elective.
DESCRIPTION: Provides the student with skills and knowledge needed to provide comprehensive OBGYN for patients across the lifetime age-spectrum, including preventative care, gynecologic care, and perinatal care from preconception counseling through pregnancy, labor & delivery, and the postpartum period. The clerkship is a full-time, 6-week rotation at one of 3 clinical sites: Stanford University Medical Center, Santa Clara Valley Medical Center, and Kaiser Santa Clara. Emphasis is placed on history and physical examination skills pertinent to preventative care and OBGYN specialty care. The student will learn about the evaluation and management of pregnancy, antepartum and intrapartum conditions, participate in deliveries, and participate in ambulatory gynecologic care and gynecologic surgical procedures through the outpatient clinics and inpatient settings including Labor and Delivery and the operating room. The student participates in academic functions of the department including conferences, grand rounds, lectures, and weekly case studies. The first day of the clerkship is a full day orientation which includes the syllabus review, core didactics and a hands-on simulation of OB and Surgical skills. Student participation is mandatory for the first day orientation and skills simulation lab, weekly case-based didactic sessions, and the NBME shelf exam. The NBME shelf exam is held on the last day of the clerkship; to allow for special accommodations, the student may be allowed to take the NBME shelf exam after the clerkship ends on a case by case basis after discussion with the Clerkship Director. No drop allowed. PREREQUISITES: None. PERIODS AVAILABLE: 1-12, full-time for 6 weeks, 14 students per period. CLERKSHIP DIRECTOR: Rachel Chan Seay, M.D. CLERKSHIP COORDINATOR: Melody King, 857-928-6624. REPORTING INSTRUCTIONS: Where: HH330, Ob/Gyn Conference Room, students will be sent information by e-mail; Time: 8:00 am. CALL CODE: 2 (Stanford students rotate through Obstetrics for 2 weeks. During these 2 weeks students are assigned two weekend calls from 8am-7pm. Kaiser and Valley students take 1 weekend call as well as 1 week of night float. OTHER FACULTY: Staff. LOCATION: SUMC, SCVMC, KPMC.

OBGYN 305A. Family Planning Clerkship. 3-6 Units.
VISITING: Open to visitors. TYPE OF CLERKSHIP: Elective. DESCRIPTION: Provides the student with skills and knowledge needed to provide comprehensive OBGYN for patients across the lifetime age-spectrum, including preventative care, gynecologic care, and perinatal care from preconception counseling through pregnancy, labor & delivery, and the postpartum period. The clerkship is a full-time, 6-week rotation at one of 3 clinical sites: Stanford University Medical Center, Santa Clara Valley Medical Center, and Kaiser Santa Clara. Emphasis is placed on history and physical examination skills pertinent to preventative care and OBGYN specialty care. The student will learn about the evaluation and management of pregnancy, antepartum and intrapartum conditions, participate in deliveries, and participate in ambulatory gynecologic care and gynecologic surgical procedures through the outpatient clinics and inpatient settings including Labor and Delivery and the operating room. The student participates in academic functions of the department including conferences, grand rounds, lectures, and weekly case studies. The first day of the clerkship is a full day orientation which includes the syllabus review, core didactics and a hands-on simulation of OB and Surgical skills. Student participation is mandatory for the first day orientation and skills simulation lab, weekly case-based didactic sessions, and the NBME shelf exam. The NBME shelf exam is held on the last day of the clerkship; to allow for special accommodations, the student may be allowed to take the NBME shelf exam after the clerkship ends on a case by case basis after discussion with the Clerkship Director. No drop allowed. PREREQUISITES: None. PERIODS AVAILABLE: 1-12, full-time for 6 weeks, 14 students per period. CLERKSHIP DIRECTOR: Rachel Chan Seay, M.D. CLERKSHIP COORDINATOR: Melody King, 857-928-6624. REPORTING INSTRUCTIONS: Where: HH330, Ob/Gyn Conference Room, students will be sent information by e-mail; Time: 8:00 am. CALL CODE: 2 (Stanford students rotate through Obstetrics for 2 weeks. During these 2 weeks students are assigned two weekend calls from 8am-7pm. Kaiser and Valley students take 1 weekend call as well as 1 week of night float. OTHER FACULTY: Staff. LOCATION: SUMC, SCVMC, KPMC.
OBGYN 306A. Reproductive Endocrinology-Infertility Clerkship. 3-6 Units.  
VISITING: Open to visitors. TYPE OF CLERKSHIP Elective. DESCRIPTION: Exposes students to the work-up and management of infertility and common reproductive endocrinology problems. Includes extensive exposure to assisted reproductive technologies and some exposure to ambulatory surgery. Note: Visiting students must obtain approval through Gloria King, Residency Program Manager, prior to applying for this clerkship. Please e-mail requests to gking1@stanford.edu. Interested students must send their CV, USMLE score(s), current transcript and a letter of recommendation from the Ob/Gyn Clerkship Director or a faculty mentor attesting to clinical abilities (i.e. proficient H&Ps and exam skills). The letter of recommendation must be emailed to Gloria by the letter writer or their supporting administrative assistant. These items must be sent at least 4-6 weeks prior to the start of the period in which the student would like to enroll. Students should check with Dr. Milki’s office regarding the schedule for in vitro fertilization. Not recommended to take this clerkship in P2A, P2B and PSA – light schedule. PREREQUISITES: OBGYN 300A. PERIODS AVAILABLE: 1-12, full-time for 2 weeks, 1 student per period. CLERKSHIP DIRECTOR: Amin Milki, M.D. CLERKSHIP COORDINATOR: Tracy A. Lindsay, 408-426-5483, tracyl@stanford.edu. REPORTING INSTRUCTIONS: Where: Stanford Fertility and Reproductive Health, 1195 West Fremont Ave, Sunnyvale, CA 94087; Time: 8:00 am. CALL CODE: 2 (no call, weekend operating). OTHER FACULTY: Staff. LOCATION: SUMC.

OBGYN 307A. Maternal-Fetal Medicine Clerkship. 3-5 Units.  
VISITING: Open to visitors. TYPE OF CLERKSHIP Selective 2. DESCRIPTION: Provides a focused experience in the care of ambulatory and hospitalized high-risk obstetric patients at Stanford University Medical Center. The student serves as a sub-intern with responsibility for ongoing care of assigned patients with problem pregnancies, under the supervision of the faculty of the Division of Maternal-Fetal Medicine. Note: Visiting students must obtain approval through Gloria King, Residency Program Manager, prior to applying for this clerkship. Please e-mail requests to gking1@stanford.edu. Interested students must send their CV, USMLE score(s), current transcript and a letter of recommendation from the Ob/Gyn Clerkship Director or a faculty mentor attesting to clinical abilities (i.e. proficient H&Ps and exam skills). The letter of recommendation must be emailed to Gloria by the letter writer or their supporting administrative assistant. These items must be sent at least 4-6 weeks prior to the start of the period in which the student would like to enroll. PREREQUISITES: OBGYN 300A. PERIODS AVAILABLE: 1-12, full-time for 2 weeks, 1 student per period. CLERKSHIP DIRECTOR: Dr. Charlotte Conturie. CLERKSHIP COORDINATOR: Jacque Laskey (650-725-8623), HH333. REPORTING INSTRUCTIONS: Where: F2 Conference Room, LPCH; (OB faculty member on rounds); Time: 8:00 am. CALL CODE: 2 (optional). OTHER FACULTY: Staff. LOCATION: SUMC.

OBGYN 308A. Gynecologic Oncology Clerkship. 5 Units.  
VISITING: Open to visitors. TYPE OF CLERKSHIP Selective 2. DESCRIPTION: Rotation where one student will function as a subintern on the gynecologic oncology service. Involves evaluation of outpatients in gynonc clinic with opportunities for extensive history and physical, review of radiologic studies. Involves care of hospitalized patients and post-operative care. Involves operating room experience in radical surgery for gynecologic cancers. Students have a multi-disciplinary exposure with teaching rounds. Presentations may be required at teaching rounds and journal clubs. Note: Visiting students must obtain approval through Gloria King, Residency Program Manager, prior to applying for this clerkship. Please e-mail requests to gking1@stanford.edu. Interested students must send their CV, USMLE score(s), current transcript and a letter of recommendation from the Ob/Gyn Clerkship Director or a faculty mentor attesting to clinical abilities (i.e. proficient H&Ps and exam skills). The letter of recommendation must be emailed to Gloria by the letter writer or their supporting administrative assistant. These must be sent at least 4-6 weeks prior to the start of the period in which the student would like to enroll. PREREQUISITES: OBGYN 300A. PERIODS AVAILABLE: 1-12, full-time for 4 weeks, 1 student per period. CLERKSHIP DIRECTOR: Elisabeth Diver, M.D. CLERKSHIP COORDINATOR: Helen Wong, 650-724-0456, HG332. REPORTING INSTRUCTIONS: Where: Page the gyn/onc fellow or intern (pager 12825) for reporting instructions; Time: 6:00 am. CALL CODE: 1. OTHER FACULTY: J. Berek, E. Diver, O. Dorigo, A. Karam, B. Litkouhi, M. Renz. LOCATION: SUMC.

OBGYN 370. Medical Scholars Research. 4-18 Units.  
Provides an opportunity for a student and faculty interaction, as well as academic credit and financial support, to medical students who undertake original research. Enrollment is limited to students with approved projects.

OBGYN 398A. Clinical Elective in Gynecology & Obstetrics. 5 Units.  
VISITING: Closed to visitors. TYPE OF CLERKSHIP Elective. DESCRIPTION: Provides an opportunity for a student to have a clinical experience in one of the fields of Gynecology and Obstetrics, of a quality and duration to be decided upon by the student and a faculty preceptor in the Department of Gynecology and Obstetrics. For a clerkship experience in Prenatal Genetics and Obstetrics, please contact clinical preceptor Katherine Bianco, MD. Please note: Students cannot add 398A clerkships directly to their fishbowl schedules through the regular shuffles. Please contact Caroline Cheang in the Office of Medical Student Affairs at cheang@stanford.edu or 650-498-7619 with the faculty preceptor’s name and email address to add this clerkship. PREREQUISITES: OBGYN 300A, consent of the designated faculty preceptor, and approval by Advisor. PERIODS AVAILABLE: 1-12, full time for 4 weeks, 4 students per period. CLERKSHIP DIRECTOR: Rachel Chan Seay, M.D. CLERKSHIP COORDINATOR: Amanda Garley-Reynolds, 650-721-1036. REPORTING INSTRUCTIONS: Where: As soon as you are enrolled, please email Amanda Garley-Reynolds (amanda33@stanford.edu). If you’re paired with an OBGYN preceptor, please include your preceptors name and email address; Time: TBA. CALL CODE: 2 (varies with preceptor). OTHER FACULTY: K. Bianco. LOCATION: SUMC, SCVMC.

OBGYN 399. Graduate Research in Reproductive Biology. 1-18 Unit.  
Students undertake investigations sponsored by individual faculty members. Prerequisite: consent of instructor.