Department of Obstetrics and Gynecology

The Department of Obstetrics and Gynecology (http://www.obgyn.wustl.edu) has clinical teaching services located at Barnes-Jewish Hospital and Missouri Baptist Medical Center under the following director:

George A. Macones, MD, MSCE
Professor and Head, Department of Obstetrics and Gynecology

In addition, for the purposes of teaching, clinical care and research, the Department of Obstetrics and Gynecology is divided into subspecialty divisions under the following directors:

Gynecologic Oncology
Matthew A. Powell, MD

Maternal-Fetal Medicine
Allison G. Cahill, MD, MSCI

Imaging
Jeffrey M. Dicke, MD

Reproductive Endocrinology and Infertility
Randall R. Odem, MD

General Obstetrics and Gynecology
Eric A. Strand, MD

Female Pelvic Medicine and Reconstructive Surgery
(formerly Uro-Gynecology)
Jerry L. Lowder, MD, MS

Family Planning
Tessa Madden, MD, MPH

Pediatric and Adolescent Gynecology
Diane F. Merritt, MD

Minimally Invasive Gynecologic Surgery
Scott W. Biest, MD

Research
Kelle H. Moley, MD (Basic Research)
Methodius Tuuli, MD, MPH (Clinical Research)

OB-GYN Residency Program Director
Eric A. Strand, MD

OB-GYN Student Clerkship Director
Tammy Sonn, MD

Website: http://www.obgyn.wustl.edu

Degrees & Requirements

While the Department of Obstetrics and Gynecology does not offer its own degree, some of the department's courses are open to students in the MD and MSTP (MD/PhD) programs. Further information about the MD and MSTP degrees can be found in the Degrees & Programs Offered (http://bulletin.wustl.edu/medicine/degrees) section of this Bulletin.

Course Requirements

Instruction in obstetrics and gynecology is provided during all four years of the medical curriculum. As a component of the anatomy course offered in the first year, students are introduced to the topic of the female pelvic cavity by an introductory lecture that brings to life clinical correlations to the understanding of anatomy and embryology. Teaching in the second year is designed to correlate basic science with the physiologic basis of normal pregnancy and parturition, reproductive biology, infertility and reproductive endocrinology and gynecologic malignancies. All third-year medical students participate in a six-week clinical clerkship in obstetrics and gynecology. This is divided into three two-week components of outpatient OB-GYN, inpatient obstetrics and inpatient gynecology. In the fourth year, students may elect a sub-internship in the listed clinical subspecialties, a special studies elective, or a research elective.

Research

Kelle H. Moley, MD
Sarah England, PhD
Indira Mysorekar, PhD
Celia Santi, PhD
Katherine Fuh MD, PhD

BJC Institute of Health, 10th Floor
Phone: 314-286-1775

In this six-week elective, students will have the opportunity to immerse themselves in bench research in reproductive science.

- Moley's research focuses on mammalian gametes, fertilization, preimplantation development and implantation.
- England's laboratory focuses on uterine contractility and ion channels in the uterine myometrium.
- The Mysorekar lab studies the dynamics of tissue regeneration in the adult mammalian urinary bladder pathogenesis of a common infectious disease in women: namely, recurrent urinary tract infections (UTIs) and investigation of potential infectious etiology for preterm birth in pregnant women.
- Santi’s work focuses on ion channels in mouse and human sperm.
- Fuh investigates cell signaling in ovarian cancer and the biology of ovarian cancer metastasis.

The main criteria for this rotation is that the student must have prior experience as an undergraduate or postgraduate in a laboratory, not including class work. This rotation is designed for the student planning a career in academic medicine as a physician scientist and one who is interested in considering reproductive science as a field. Prior to signing up for this
course, the student must contact Dr. Moley to discuss the schedule and expectations of the rotation.

**Faculty**

**Department Head**
George M. Macones, MD, MSCE

**OB-GYN Student Clerkship Director**
Tammy Sonn, MD

Visit our website for more information about our faculty (http://www.obgyn.wustl.edu/content/199/faculty_listing.aspx) and their appointments.

**A**

**John K Appelbaum, MD**
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
BA Saint Louis University 1980
MD Washington Univ in St. Louis 1984

**Tomas Ismael Aquino**
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**Yasmin Asvat, BA1, PHD, MA**
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BA1 University of Toronto 2004
PHD University of South Florida 2013
BA University of Toronto 2004
MA San Diego St University 2006

**B**

**Sangeeta Kaur Babar, MD**
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MD Albany Medical College 2003
BS Rensselaer Poly Institute 2001

**Margaret Elizabeth Baum, MD, BA1**
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BA1 Saint Louis University 1997
BA Saint Louis University 1997

**Michael William Bebbington, MD**
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BA Washington Univ in St. Louis 1980

**Lawrence V Boveri, MD**
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**Igor Brondz, MD**
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MS University of Michigan 2002
BS Stanford University 2000

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MD University of Illinois 1970

Lakshmi Vilaya Dundoo, UNKNOWN, MS
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MS School Not Listed 1992
BS School Not Listed 1986

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MD School Not Listed 1974
BS School Not Listed 1965

Sarah K England, PHD
Professor of Obstetrics and Gynecology (primary appointment)
<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Position</th>
<th>Alma Mater</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alan A and Edith L Wolff Professor of Medicine</td>
<td>Professor of Cell Biology and Physiology</td>
<td>BA Carleton College 1988&lt;br&gt;PHD Medical College of Wisconsin 1993</td>
</tr>
<tr>
<td>Prabagaran Esakky, PHD, MS</td>
<td>Instructor in Obstetrics and Gynecology (primary appointment)</td>
<td>PHD Natl Inst Resrch Reprod Health 2007&lt;br&gt;MS Sri Paramakalyani College 1997&lt;br&gt;BS Sri Paramakalyani College 1995</td>
</tr>
<tr>
<td>Renee D Ewing, MD</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
<td>BA University of MO St Louis 1979&lt;br&gt;MD Southern Illinois University 1984</td>
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<tr>
<td>Cathleen Rae Faris, MD</td>
<td>Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)</td>
<td>MD University of Kansas 1982&lt;br&gt;BA University of Kansas 1977</td>
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<tr>
<td>Marsha Nicole Fisher, MD</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
<td>MD University of Missouri 1992&lt;br&gt;BA Washington Univ in St. Louis 1988</td>
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<tr>
<td>Shanon Alex Forseter</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
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<tr>
<td>Katherine C Fuh, MD</td>
<td>Assistant Professor of Obstetrics and Gynecology (primary appointment)</td>
<td>MD Georgetown University 2005</td>
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<tr>
<td>Andrew E Galakatos, MD</td>
<td>Professor of Clinical Obstetrics and Gynecology (primary appointment)</td>
<td>MD University of Missouri 1965&lt;br&gt;BS St Louis College of Pharmacy 1960</td>
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<tr>
<td>Chiara G.I. Ghetti, MD</td>
<td>Associate Professor of Obstetrics and Gynecology (primary appointment)</td>
<td>MD Indiana University Indianapolis 1997</td>
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<tr>
<td>Nicole Marie Gilbert, PHD</td>
<td>Instructor in Obstetrics and Gynecology (primary appointment)</td>
<td>PHD Saint Louis University 2011</td>
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<tr>
<td>Gordon Goldman, MD</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
<td>MD Saint Louis University 1966</td>
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<td>BS University of Toledo 1962</td>
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<tr>
<td>Diana Lee Gray, MD</td>
<td>Professor of Obstetrics and Gynecology (primary appointment)</td>
<td>MD University of Illinois 1981&lt;br&gt;BS University of Illinois 1977</td>
</tr>
<tr>
<td>Margaret Rosanna Gray-Swain, MD</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
<td>MD Washington Univ in St. Louis 2002</td>
</tr>
<tr>
<td>Andrea Ruth Hagemann, MD</td>
<td>Associate Professor of Obstetrics and Gynecology (primary appointment)</td>
<td>BA Princeton University 2000&lt;br&gt;MD Washington Univ in St. Louis 2004</td>
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<tr>
<td>Hoojsna Haque, MD</td>
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<td>BS University of Texas Arlington 1992&lt;br&gt;MD Beaufort Technical College 1996</td>
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<tr>
<td>John Conor Hardeman</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
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<tr>
<td>Richard Alan Hartman, MD</td>
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<td>MD University of Missouri 1978&lt;br&gt;BS Mass Inst of Technology (MIT) 1974</td>
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<tr>
<td>Kenneth Edmond Hemba, MD</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
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<tr>
<td>Hoosna Haque, MD</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
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<tr>
<td>Robert Franklyn Holloway Jr</td>
<td>Instructor in Clinical Obstetrics and Gynecology (primary appointment)</td>
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</table>
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**William Edward Houck, MD**
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MD University of Cincinnati 1981

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UNKNOWN School Not Listed 1996
MD School Not Listed 1993

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BA Duke University 1987

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George Andrew Macones, MS, MD
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Head of the Department of Obstetrics and Gynecology
MS University of Pennsylvania 2006
MD Jefferson Medical College 1988
BS University of Pennsylvania 1984

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BS Williams College 1980

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MD School Not Listed 1972

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BA Harvard University 1983
MD University of Illinois 1988

Roxane M. Rampersad, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Emory University 1998
BS Emory University 1994

Valerie Ratts, MD
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Associate Dean for Admissions
BS University of Illinois 1983
MD Johns Hopkns University Medic 1987

Amy J. Ravin, MD
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MD University of Chicago 1996
BS Mass Inst of Technology (MIT) 1992

Jonathan R Reed, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD Meharry Med College 1965
BA Fisk University 1956

Angela Mary Reining
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Lee A Rigg, MD, PHD
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 1971
PHD University of Colorado Boulder 1965
BA Arizona State University 1961

Joan K. Riley, PHD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
Assistant Professor of Pediatrics
Instructor in Medicine
PHD Washington Univ in St. Louis 1998
BS University of Illinois 1992

Ann Marie Rockamann, MD
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BA Saint Louis University 1987

Chinda Vanasin Rojanasathit, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1967

Sharman M Russell, MD
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MD CHICAGO MEDICAL SCHOOL 2010

Bridget Scheve Rutledge
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Jerome D Sachar, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
BA Amherst College 2000
MD University of Missouri 1979

Sudha Saha, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1963
BA Balurghat College 1957

Celia Maria Santi Grau Perez, MD, PHD
Associate Professor of Obstetrics and Gynecology (primary appointment)
BS Instituto de Montevideo 1979
MD Instituto de Montevideo 1992
PHD National Autonomous U of Mex 1998

Gillian Brit Schivone, MS
Assistant Professor of Obstetrics and Gynecology (Pending Executive Faculty Approval) (primary appointment)
MS Stanford University 2017

Leslie A Scott
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Anne R Seyer, MD
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MD Saint Louis University 2006

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BS Southwest Missouri St Universi 1984
DC Logan College of Chiropractic 1987

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Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 1999
BS University of California 1995

Tammy Shim Sonn, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
BS University of Chicago 1999
MD Rush University 2004

Chotchai Srisuro, MD
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MD School Not Listed 1967

Holly L Steiner, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BS Southern Ill Univ Edwardsville 2005
MD Southern Illinois University 2009

John A Stopple, MD
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MD Univ of Wisconsin Madison 1969
BA Grinnell College 1962

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MD Albert Einstein College of Med 2005

Premal H Thaker, MS, MD
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MS University of Texas Houston 2004
MD Allegheny College 1997
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<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Institution Details</th>
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</thead>
<tbody>
<tr>
<td>Jean Alfred Thomas Sr., MD</td>
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<td>MD School Not Listed 1972</td>
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<tr>
<td>Jeffrey Bryant Thompson, MD</td>
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<td>Gary Michael Wasserman, MD</td>
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<td>Mark S Wasserman, MD</td>
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<td>Heather E. Wuebker, MD</td>
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Haifaa Tawifiq Younis, MD
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MD Baghdad University 1984

Z

Sandra G.H. Zakroff
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Darryl Thomas Zinck
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Courses
Visit online course listings to view offerings for M45 ObGyn

M45 ObGyn 635B Obstetrics and Gynecology
The obstetric component of this course emphasizes the physiologic basis of normal pregnancy, parturition, and labor and delivery, and adaptations of other organ systems to pregnancy. Pathophysiology of pregnancy and deviations from normal labor will also be introduced. The gynecologic component of the course reviews embryology, and includes the topics pediatric and adolescent gynecology, amenorrhea, abnormal uterine bleeding, infertility, menopause, and diagnosis and treatment of gynecologic neoplasms. Credit 16 units.

M45 ObGyn 730 OB-GYN Clerkship
All third-year medical students participate in a six-week clinical clerkship in Obstetrics and Gynecology. This is divided into three two-week components of outpatient OB-GYN, inpatient obstetrics and inpatient gynecology. Comprehensive study of the reproductive health needs of women in both the office setting and the surgical setting is the focus of the curriculum. Students are actively involved in all settings of health care delivery: outpatient faculty clinics within all specialties, resident ambulatory clinics, operating rooms for all obstetric or gynecologic cases, inpatient floors of L&D and Gynecology, and the emergency department/hospital inpatient consults. Faculty, fellows, residents and nurse practitioners provide teaching for this rotation. Student-directed didactics include the faculty and chief resident lecture series, procedural skill station session and faculty-assigned preceptor groups that meet throughout their six-week rotation. Credit 231 units.

M45 ObGyn 804 OB-GYN Outpatient Care Sub-Internship
This experience is designed to primarily acquaint the student with the diagnosis and care of outpatients. Students will work one-on-one with attending staff, to focus on an overview of evaluation, diagnosis, and treatment of common obstetric and gynecologic concerns. The sub-intern will spend one to three half days weekly participating in outpatient surgery under the supervision of attendings and house staff, and five to six additional half days in clinic and private offices. Overnight OB call will be selected over a weekend to acquaint the student with the house staff and hospital, providing opportunity to participate in deliveries. A 30-45 minute presentation to attendings and house staff will culminate the rotation on a selected OB-GYN topic.

M45 ObGyn 810 OB-GYN Endocrinology - Infertility Sub-Internship
The sub-intern will participate in the work-up of tumor patients prior to surgery and/or radiotherapy, assist in pelvic operations, help render perioperative care, and review pathology specimens and slides. The student will participate in GYN Tumor Clinic sessions, make hospital rounds with house staff, accompany chief residents on consultations, and attend OB-GYN conferences. Opportunities for clinical or basic research projects in reproductive endocrinology are also available.

M45 ObGyn 830 Gynecology Oncology Sub-Internship
The sub-intern will take part in the work-up of tumor patients for clinical research projects in reproductive endocrinology are also available.

M45 ObGyn 833 Special Topics in Reproductive Health
Students will attend a variety of outpatient clinics to interact with patients seeking different reproductive health services. These clinics include family planning and abortion services at Planned Parenthood of the St. Louis Region, the St. Louis County STD clinic, Adolescent and Pediatric Gynecology, Child Sexual Abuse, Teen OB, The SPOT, Ultrasound and Prenatal Diagnosis, and gynecology clinics at the Contraceptive Choice Center (C3) and Center for Outpatient Health (COH) and Center for Advanced Medicine (CAM). Clinical experiences will be ambulatory, but there is potential to work with Dr. Eisenberg in the operating room at Barnes-Jewish Hospital. Conferences include Obstetrics and Gynecology Grand Rounds every Wednesday at 7 a.m., Family Planning service meetings, and monthly Journal Club. Reading will include relevant articles and chapters. Students will be responsible for a brief (15-20 minute) presentation on a reproductive health topic at the conclusion of the course. Opportunities for clinical research in reproductive health are also available.

M45 ObGyn 843 Maternal-Fetal Medicine Outpatient Care Sub-Internship
Students will see a variety of high risk obstetrical patients in the outpatient setting in the Center for Advanced Medicine and the Center for Outpatient Health. The student will evaluate various types of reproductive age patients with medical or obstetrical complications, including preconception consultations, prenatal
care consultations and initial prenatal visits. The student will also see return patients to experience the continuity of prenatal care. Students will participate in antenatal testing and learn basic ultrasonography skills. The student will be responsible for one presentation to be given to the OB teams at the end of the rotation. Students are provided independent study time to put together the presentation which should be in PowerPoint and on a topic of their choice, inspired by a patient-related clinical condition that peaked their interest during the block. In addition, the student will have the option to take overnight call, or call in the Pregnancy Assessment Center in order to gain more hands-on experience with in-patient obstetrics. This is voluntary and not a requisite.

M45 ObGyn 844 Maternal-Fetal Medicine Inpatient (Antepartum) Sub-Internship
Sub-interns will participate in the antepartum and intrapartum management of high-risk hospitalized patients. There is limited interaction with outpatients through the High-Risk Obstetrics Clinics and the Center for Diabetes in Pregnancy. Examples include diabetes, hypertension, renal disease, hematologic abnormalities, preterm labor and others. Antepartum evaluation and monitoring of the pregnant woman and her fetus are emphasized. Supervision is by the antepartum chief resident and a maternal-fetal medicine faculty member and fellow. An opportunity for intense labor and delivery experience with the Night Team is also encouraged. Students will spend time observing diagnostic obstetric ultrasound examinations. The student will prepare a brief talk on a topic of their interest during the course of the rotation.

M45 ObGyn 856 OB-GYN Ultrasound - Genetics
Working with the attending physicians in the Ultrasound Units at the Center for Advanced Medicine and the Center for Women's Wellness at Missouri Baptist Medical Center, the student will learn the principles and techniques of noninvasive screening for fetal disorders and observe the performance of invasive prenatal diagnostic procedures. The student will also learn the standards and guidelines for performance of the antepartum obstetrical ultrasound examination and female pelvic examination. Normal and abnormal fetal and gynecologic anatomy will be reviewed. Experience will be gained in pedigree analysis and familial risk factor assessment by working with genetic counselors. One day is spent in the Cytogenetics Laboratory observing the preparation of prenatal specimens for karyotype analysis. Opportunities for participation in clinical research are also available.

M45 ObGyn 861 Female Pelvic Medicine and Reconstructive Surgery/GYN Urogynecology
The sub-intern will take part in the office evaluation of patients (with pelvic floor disorders including pelvic organ prolapse, urinary incontinence, fecal incontinence, birth injuries), assist in pelvic floor reconstructive surgical procedures, and participate in perioperative care. The sub-intern will participate in office sessions, surgical cases and will be responsible for rounding with the Urogynecology resident on service as well as participating in consultations. The sub-intern will attend FPMRS didactic educational sessions and OB-GYN conferences. The sub-intern will be required to do a 45-minute presentation on an urogynecologic topic of choice by the end of the rotation. Opportunities for clinical research projects in Urogynecology are also available.

M45 ObGyn 900 Research Elective - Obstetrics and Gynecology
Research opportunities may be available. If interested, please contact the Department of Obstetrics and Gynecology.