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**
  Molly Stout, MD, MSCI

- **Fetal Care Center**
  Michael Bebbington, MD, MHSc

- **Imaging**
  Jeffrey M. Dicke, MD

- **Reproductive Endocrinology and Infertility**
  Emily S. Jungheim, MD, MSCI

- **General Obstetrics and Gynecology**
  Eric A. Strand, MD

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

- **Family Planning**
  Tessa Madden, MD, MPH

- **Pediatric and Adolescent Gynecology**
  Diane F. Merritt, MD

- **Minimally Invasive Gynecologic Surgery**
  Scott W. Biest, MD

- **Research, Vice Chair**
  Sarah K. England, PhD

- **Reproductive Health Sciences Center, Director**
  Indira Mysorekar, PhD

- **Residency Program Director**
  Eric A. Strand, MD

- **Residency Program Associate Director**
  Omar M. Young, MD

**Degrees & Requirements**

Although 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 (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 during the first year, students are introduced to the topic of the female pelvic cavity by an introductory lecture that brings to life clinical correlations with 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. During the fourth year, students may elect a subinternship in one of the listed clinical subspecialties, a special studies elective, or a research elective.

**Research**

Sarah England, PhD
Indira Mysorekar, PhD
Celia Santl, PhD
Ramakrishma Kommagani, PhD
Katherine Fuh, MD, PhD

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

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

- Dr. 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, the pathogenesis of a common infectious disease in women (namely, recurrent urinary tract infections), and the potential infectious etiology of preterm birth in pregnant women.
- Dr. Santi's work focuses on ion channels in mouse and human sperm.
- Dr. 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 who is planning a career in academic medicine as a physician-scientist and who is interested in considering reproductive science as a field. Prior to signing up for this course, the student must contact Dr. England 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**

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MD Washington Univ in St. Louis 1984
BA Saint Louis University 1980

Tomas Ismael Aquino
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)

Jillian Mary Ashley-Martin, PHD, MSN, MS
Instructor in Obstetrics and Gynecology (primary appointment)
PHD Dalhousie University 2015
BS Cornell University 1996
MSN MGH Institute of Health Prof. 2001
MS Dalhousie University 2006

**B**

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Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS Rensselaer Poly Institute 2001
MD Albany Medical College 2003

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

MD John Hopkins University 2001

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MD McMaster University 1982

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MD Saint Louis University 1957
BA Central Methodist College 1953

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MD Duke University 2006

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BA Goucher College 1986
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MA Johns Hopkins University 1990

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MD Saint Louis University 1991

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MD KANSAS U SCHOOL OF MEDICINE 2000
BS Loyola Marymount University 1988

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PHD Saint Louis University 2017
BS Saint Louis University 2009
MSW Saint Louis University 2010
BA Saint Louis University 2009
MPH Saint Louis University 2013

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M

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MD Duke University 1984

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BS University of Kentucky 1977  
MD University of Kentucky 1979

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MD Saint Louis University 2005

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BA Duke University 1988

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BS Miami University 1971  
MD New York University 1975

**Jerry N Middleton, MD**  
Instructor Emeritus in Clinical Obstetrics and Gynecology (primary appointment)  
BA Westminster College 1959  
MD Washington University in St. Louis 1963

**Tehmton S Mistry, MD**  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD University of Bombay 1968

**Alvaro Mora, MD**  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Jeffrey Stuart Mormol**  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BS Indiana University Bloomington 1986

**Nathaniel H Murdock, MD**  
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)

**BS Howard University 1958**  
**MD Meharry Med College 1963**  

**Helen I-Yun Mussemann, MD**  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BA Rice University 1992  
MD Beaufort Technical College 1996

**David G Mutch, MD**  
Ira C and Judith Gall Professor of Obstetrics and Gynecology (primary appointment)  
MD Washington University in St. Louis 1980  
BA Carleton College 1976

**Indira U Mysorekar, MS, PHD**  
Professor of Obstetrics and Gynecology (primary appointment)  
Professor of Pathology and Immunology  
MS University of Lund 1995  
PHD Washington University in St. Louis 2002  
BS University of Lund 1994

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Assistant Professor of Obstetrics and Gynecology (Pending Executive Faculty Approval) (primary appointment)  
MD University of MO Kansas City 2017  
BA University of MO Kansas City 2017

**Donald Michael Nelson, MD, PHD**  
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Interim Chair for Obstetrics and Gynecology  
MD Washington University in St. Louis 1977  
BA Cornell College 1971  
PHD Washington University in St. Louis 1977

**Marlynn Nunez**  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Oroma Beatrice Afiog Nwanodi**  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**O**

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MD University of Wisconsin Madison 2010  
BS University of Wisconsin Madison 2006

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Professor of Obstetrics and Gynecology (primary appointment)  
MD University of Iowa 1981  
BA University of Iowa 1978

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Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS University of Missouri 1983

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MD University of MO Kansas City 1996
BA University of MO Kansas City 1995

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Instructor in Clinical Obstetrics and Gynecology (primary appointment)
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BA Washington Univ in St. Louis 1981

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BA Carleton College 1987
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MD School Not Listed 1983
BA Norfolk State University 1980

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BS Washington St University 1990

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BS University of AL Birmingham 2007
MS University of AL Birmingham 2007
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BA Harvard University 1983
MD University of Illinois 1988

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PHD University of Colorado Boulder 1965
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MD School Not Listed 1967

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MD CHICAGO MEDICAL SCHOOL 2010

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MD School Not Listed 1963
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Associate Professor of Neuroscience
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MD Instituto de Montevideo 1992

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MS Stanford University 2017
MD University of Minnesota 2011
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BS University of Chicago 1999
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MD Univ of Wisconsin Madison 1969
BA Grinnell College 1962

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BA Bryn Mawr College 2002
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MS Columbia University 2004
MD Albert Einstein College of Med 2005
BS Yale University 1999

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Professor of Obstetrics and Gynecology (primary appointment)
MS University of Texas Houston 2004
BA Villanova University 1995
MD Allegheny College 1997

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MD School Not Listed 1972

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BA University of Missouri 1980  
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BS Louisiana State University, Co 2010  
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MD Ben-Gurion Univ of the Negev 2005

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BA Holy Cross College 1985  
MD Saint Louis University 1989

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PHD China Agriculture University 1998  
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Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Baghdad University 1984

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

Courses


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 Subinternship
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 the evaluation, diagnosis, and treatment of common obstetric and gynecologic concerns. The subintern will spend the majority of time attending half-day clinics and private offices. Overnight OB call is required (approximately two evening shifts) to acquaint the student with the house staff and hospital and to provide opportunities for them to participate in deliveries. If desired, additional time can be arranged to participate in observe outpatient surgical procedures. A 30- to 45-minute presentation to attendings and house staff on a selected OB-GYN topic will culminate the rotation.

M45 ObGyn 810 OB-GYN Endocrinology & Infertility Subinternship
The subintern will participate (in the office and hospital) in the study and treatment of women with reproductive endocrine disorders and infertility. The student will attend and present at conferences, attend surgery, observe assisted reproductive technology procedures, have assigned reading, and be an integral part of the reproductive endocrine service. Opportunities for clinical research projects in reproductive endocrinology are also available.

M45 ObGyn 830 Gynecologic Oncology Subinternship
The subintern will take part 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 gynecologic malignancy 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. Topics will include family planning and abortion services at the Hope Clinic and BJH; general gynecology services at our faculty practice GYN clinic (WHC) and the OB/GYN resident clinic (COH 3); specialized reproductive health services including STI testing and contraception at the St. Louis STD clinic, the SPOT, and the C3 Clinic; and OB and pregnancy centering clinics at the Center for Outpatient Health and Affinia. There may also be an opportunity to attend an adolescent and pediatric gynecology clinic, a women’s cardiology clinic, and an adult transgender care clinic. Clinical experiences will be mainly ambulatory, but there is potential to work with the Family Planning faculty physicians in the operating room at Barnes-Jewish Hospital. The student will prepare a 15- to 20-minute presentation on a reproductive health topic of their choice to present at the end of the rotation.

M45 ObGyn 843 Maternal-Fetal Medicine Outpatient Care Subinternship
Students will see a variety of high-risk obstetrical patients in the outpatient setting at 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 inpatient obstetrics. This is voluntary and not a requisite.

M45 ObGyn 844 Maternal-Fetal Medicine Inpatient Care Subinternship
Subinterns 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 the performance of the antepartum obstetrical ultrasound examination and the 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 GYN Female Pelvic Medicine & Reconstructive Surgery (Urogynecology) Subinternship**

The subintern will take part in the office evaluation of patients with pelvic floor disorders (including pelvic organ prolapse, urinary incontinence, fecal incontinence, and birth injuries), assist in pelvic floor reconstructive surgical procedures, and participate in perioperative care. The subintern will participate in office sessions and surgical cases and will be responsible for rounding with the urogynecology resident on service and for participating in consultations. The subintern will attend FPMRS didactic educational sessions and OB-GYN conferences. The subintern will be required to do a 45-minute presentation on an urogynecologic topic of their 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.