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
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, 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
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 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

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
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](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)

MD Washington Univ in St. Louis 1984

BA Saint Louis University 1980

**Tomas Ismael Aquino**

Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)

**Yasmin Asvat, MA, BA1, PHD**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

BA University of Toronto 2004

MA San Diego St University 2006

BA1 University of Toronto 2004

PHD University of South Florida 2013

**B**

**Sangeeta Kaur Babar, MD**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

MD Albany Medical College 2003

BS Rensselaer Poly Institute 2001

**Margaret Elizabeth Baum, MD, BA1**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

MD John Hopkins University 2001

BA Saint Louis University 1997

BA1 Saint Louis University 1997

**Michael William Bebbington, MD**

Professor of Obstetrics and Gynecology (primary appointment)

MD McMaster University 1982

**Robert L Becker, MD**

Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)

BA Cornell University 1965

MD Washington Univ in St. Louis 1969

**James E Belcher, MD**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

BS University of Texas Austin 1972

MD Washington Univ in St. Louis 1976

**Joe E Belew, MD**

Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)

MD Saint Louis University 1957

BA Central Methodist College 1953

**Laura Bergin**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Scott W Biest, MD**

Associate Professor of Obstetrics and Gynecology (primary appointment)

BS University of MO Kansas City 1985

MD University of MO Kansas City 1989

**Jeffrey D Bloss**

Adjunct Associate Professor of Obstetrics and Gynecology (primary appointment)

**Richard Gerald Bolanos**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Kathryn L Botney, MD**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Lawrence V Boveri, MD**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

MD University of Missouri 1988

**Jessica Naomi Bowers**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Igor Brondz, MD**

Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Robert J Brown, MD**

Assistant Professor of Obstetrics and Gynecology (primary appointment)

MD School Not Listed 1978

**Bruce L Bryan, BE, MD**

Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)

BE Purdue University 1973
C

Alison Gale Cahill, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
BA Yale University 1997
MD University of Connecticut 2002

Ebony Boyce Carter, MD, MS
Assistant Professor of Obstetrics and Gynecology (primary appointment)
Assistant Professor of Surgery (Public Health Sciences)
BS Stanford University 2000
MD Duke University 2006
MS University of Michigan 2002

Arthur L Casey, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1977

Emma Elizabeth Cermak
Assistant Professor of Obstetrics and Gynecology (Pending Executive Faculty Approval) (primary appointment)

Michael B Chen
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)

Ronald J Chod, MD
Adjunct Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Southwestern University 1983
BA University of Texas Austin 1978

Camaryn E Chrisman Robbins, M PH, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
M PH University of Michigan 1998
MD Wake Forest University 2004

Christine M Chu, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
MD Jefferson Medical College 2009

Vicente M Colon-Alcaraz, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1982
BA University of Puerto Rico 1978

Eric S Colton, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Saint Louis University 1996
BS University of CA Irvine 1987

Shayna N Conner, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BA George Washington University 2003
MD University of MO Columbia 2008

Robert D Crist
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Veronica Lynn Cross
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

D

Jessica Despotovic
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Michelle R Devera, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Washington Univ in St. Louis 1985
MD Washington Univ in St. Louis 1993

Jeffrey M Dicke, MD
Professor of Obstetrics and Gynecology (primary appointment)
BA University of Toledo 1975
MD Ohio State University 1978

Shelby Marie Dickison, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BS University of MO St Louis 2004
MD University of MO Columbia 2011

Russell B Dieterich, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Knox College 1965
MD University of Illinois 1970

Lakshmi Vilaya Dundoo, UNKNOWN, MS
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS School Not Listed 1986
UNKNOWN School Not Listed 1992
MS School Not Listed 1992

E

David Louis Eisenberg, MD, M PH
Associate Professor of Obstetrics and Gynecology (primary appointment)
BS University of Pittsburgh 1999
MD University of Alabama 2003
M PH Northwestern University 2009

Josiah O. Ekuono, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS School Not Listed 1965
MD School Not Listed 1974
Sarah K England, PHD
Professor of Obstetrics and Gynecology (primary appointment)
Alan A and Edith L Wolff Professor of Medicine
Professor of Cell Biology and Physiology
PHD Medical College of Wisconsin 1993
BA Carleton College 1988
Prabagaran Esakky, PHD, MS
Instructor in Obstetrics and Gynecology (primary appointment)
BS Sri Paramakalyani College 1995
PHD Natl Inst Resrch Reprod Health 2007
MS Sri Paramakalyani College 1997
Renee D Ewing, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Southern Illinois University 1984
BA University of MO St Louis 1979
Cathleen Rae Faris, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD University of Kansas 1982
BA University of Kansas 1977
Marsha Nicole Fisher, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1992
BA Washington Univ in St. Louis 1988
Shanon Alex Forseter
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
Katherine C Fuh, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
MD Georgetown University 2005
Andrew E Galakatos, MD
Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1965
BS St Louis College of Pharmacy 1960
Chiara G.I. Ghetti, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Indiana University Indianopoli 1997
Nicole Marie Gilbert, PHD
Instructor in Obstetrics and Gynecology (primary appointment)
PHD Saint Louis University 2011
Gordon Goldman, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS University of Toledo 1962
MD Saint Louis University 1966
Diana Lee Gray, MD
Professor of Obstetrics and Gynecology (primary appointment)
Associate Dean for Faculty Affairs
Professor of Engineering
Professor of Radiology
BS University of Illinois 1977
MD University of Illinois 1981
Margaret Rosanna Gray-Swain, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 2002
Andrea Ruth Hagemann, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
BA Princeton University 2000
MD Washington Univ in St. Louis 2004
Hoosna Haque, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS University of Texas Arlington 1992
MD Beaufort Technical College 1996
Richard Alan Hartman, MD
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1978
BS Mass Inst of Technology (MIT) 1974
Kenneth Edmond Hemba, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Jefferson Medical College 2011
Laurel D Hibbs
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
Holly R Hoefgen, MD
Assistant Professor of Gynecology and Obstetrics (primary appointment)
BS Southern Ill Univ Edwardsville 2002
MD Southern Illinois University 2008
John T Hoff, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS Xavier University 2002
MD Medical College of Wisconsin 2006

Kathleen M Hogan, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Westminster College 1985
MD University of Missouri 1989

Robert Franklyn Holloway Jr
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

William Edward Houck, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS Brown University 1977
MD University of Cincinnati 1981

David H Hua
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS University of California 1990

Laura Hulbert, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 1981
BA Washington Univ in St. Louis 1976

Saji Jacob, DIP, MS, MD, UNKNOWN
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
DIP School Not Listed 1998
MS Kerala University 1989
MD School Not Listed 1993
UNKNOWN School Not Listed 1996

Eboni C January
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Patricia T. Jimenez, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BA Rice University 2001
MD University of Texas Southwest 2005

Michael K Johnson, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS Ohio State University 1970
MD Saint Louis University 1975

Sandy Lynn Jost
Adjunct Instructor in Obstetrics and Gynecology (primary appointment)

Mark J Jostes, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
BS Rockhurst College 1976
MD University of Missouri 1981

Emily Susan Jungeheim, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Loyola University Chicago 2001
BS University of Illinois 1997

Mary Bridget Keegan, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Northwestern University 2004
MD University of MO Columbia 2010

Sarah Lynn Keller, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Southern Illinois University 1989
BA University of Notre Dame 1985

Jeannie Chen Kelly, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
MD Columbia University 2009

Erin L King, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Stanford University 1997
MD Washington Univ in St. Louis 2003

Phillip Lee Kintner, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Southern Illinois University 1986

Laurie Klabi, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1991
BA University of Missouri 1987

Jacob Klein, MD
Professor of Clinical Obstetrics and Gynecology (primary appointment)
BS Muhlenberg College 1964
MD School Not Listed 1968

Yosuke Komatsu
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Ramakrishna Kommagani, PHD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
PHD Wright State University 2009

Claudia Krasnoff, MA, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MA Johns Hopkins University 1990
BA Goucher College 1986
MD University of Maryland 1994

Frederick Thier Kraus, MD
Adjunct Professor of Obstetrics and Gynecology (primary appointment)
BS College of William and Mary 1951
MD Washington Univ in St. Louis 1955

Lindsay M Kuroki, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BS Brown University 2004
MD Brown University 2009

Christine Marie Ladd, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1990
BA Saint Louis University 1986

Tony C Lam, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1983

John Daniels Lamping
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Patricia Lazaroff, BN, MSN
Adjunct Instructor in Obstetrics and Gynecology (primary appointment)
BN School Not Listed 1972
MSN Saint Louis University 1974

Gary G Lee, DOST
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS School Not Listed 1970
DOST School Not Listed 1976

Fanee J Lekkas, MD, MS
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Saint Louis University 1991
BS University of Illinois 1985
MS University of Illinois 1987

Edward S Levy, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

BA Duke University 1987
MD Washington Univ in St. Louis 1991

Lola J Loeb, MA, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS Loyola Marymount University 1988
MA California State Dominguez 1992
MD KANSAS U SCHOOL OF MEDICINE 2000

Julia Lopez
Instructor in Obstetrics and Gynecology (primary appointment)

Jerry L Lowder, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD East Carolina University 1999

George Andrew Macones, MD, MS
Mitchell and Elaine Yanow Professor of Obstetrics and Gynecology (primary appointment)
Head of the Department of Obstetrics and Gynecology
BS University of Pennsylvania 1984
MD Jefferson Medical College 1988
MS University of Pennsylvania 2006

Tessa E Madden, M PH, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
M PH Johns Hopkns University Medic 2006
BS Smith College 1995
MD Washington Univ in St. Louis 2001

Maria Maminta-Streiff
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Mary Elizabeth Mani
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Washington Univ in St. Louis 1980

Carolyn Marie Martin, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
BA Lindenwood College 1970
MD Washington Univ in St. Louis 1976

Leslie Stewart Massad, MD
Professor of Obstetrics and Gynecology (primary appointment)
MD Duke University 1984
BS Williams College 1980

Rebecca P McAlister, MD
Professor of Obstetrics and Gynecology (primary appointment)
Associate Dean for Graduate Medical Education
BS University of Kentucky 1977
MD University of Kentucky 1979
Jennifer Ann McCabe, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BS Saint Louis University 2001  
MD Saint Louis University 2005  
Carolyn Kay McCourt, MD  
Associate Professor of Obstetrics and Gynecology (primary appointment)  
BS Creighton University 1997  
MD Creighton University 2001  
Daniel S McDonald, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BS Yale University 1984  
MD University of Missouri 1989  
Colleen Patricia McNicholas, DOST  
Associate Professor of Obstetrics and Gynecology (primary appointment)  
DOST Kirksville College of Osteopat 2007  
BS Benedictine University 2003  
Denise Andrea Meckler, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Ohio State University 1992  
BA Duke University 1988  
Diane F Merritt, MD  
Professor of Obstetrics and Gynecology (primary appointment)  
MD New York University 1975  
BS Miami University 1971  
Jerry N Middleton, MD  
Instructor Emeritus in Clinical Obstetrics and Gynecology (primary appointment)  
MD Washington Univ in St. Louis 1963  
BA Westminster College 1959  
Tehmont S Mistry, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD University of Bombay 1968  
Kelle Harbert Moley, MD  
Professor of Obstetrics and Gynecology (primary appointment)  
Associate Professor of Cell Biology and Physiology  
MD Yale University 1988  
BA Wellesley College 1984  
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)  
MD Meharry Med College 1963  
BS Howard University 1958  
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 Univ 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 Univ in St. Louis 2002  
BS University of Lund 1994  
Donald Michael Nelson, PHD, MD  
Virginia Lang Professor of Obstetrics and Gynecology (primary appointment)  
BA Cornell College 1971  
PHD Washington Univ in St. Louis 1977  
MD Washington Univ in St. Louis 1977  
Clarice Michelle Nelson, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD University of Kansas Medical 2011  
Marlynn Nunez  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
Oroma Beatrice Aflong Nwanodi  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
Laura James Nywening, MD  
Instructor in Obstetrics and Gynecology (primary appointment)  
BS University of Florida 2007  
MD University of Florida 2011  
Micaela E O'Neil, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Univ of Wisconsin Madison 2010
Randall Odem, MD  
Professor of Obstetrics and Gynecology (primary appointment)  
MD University of Iowa 1981  
BA University of Iowa 1978

Chukwuma Mbonu Okoroji  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Kenan Rifat Omurtag, MD  
Associate Professor of Obstetrics and Gynecology (primary appointment)  
MD University of MO Kansas City 2006  
BA University of MO Kansas City 2006

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

Allen S Palmer, DOST  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BS Ohio Northern University 1963  
DOST School Not Listed 1972

Meera Raman Patel, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BA University of MO Kansas City 1995  
MD University of MO Kansas City 1996

Anthony Craig Pearlstone, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BA Washington Univ in St. Louis 1981  
MD Washington Univ in St. Louis 1985

Timothy Charles Philpott, MD  
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)  
BA Carleton College 1987  
MD Washington Univ in St. Louis 1994

Aaron Juan Pile, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD School Not Listed 1983  
BA Norfolk State University 1980

Jorge Pineda, MD  
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)  
MD School Not Listed 1972

Matthew A Powell, MD  
Professor of Obstetrics and Gynecology (primary appointment)  
MD Michigan State University 1995  
BS Washington St University 1990

Nandini Raghuraman, MS, MD  
Assistant Professor of Obstetrics and Gynecology (primary appointment)  
BS University of AL Birmingham 2007  
MS University of AL Birmingham 2007  
MD University of Alabama 2011

Jodie Rai, MD  
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)  
BA Harvard University 1983  
MD University of Illinois 1988

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

Valerie Ratts, MD  
Professor of Obstetrics and Gynecology (primary appointment)  
Associate Dean for Admissions  
MD Johns Hopkins University Medic 1987  
BS University of Illinois 1983

Amy J. Ravin, MD  
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)  
BS Mass Inst of Technology (MIT) 1992  
MD University of Chicago 1996

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  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

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

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

**Ann Marie Rockamann, MD**
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Saint Louis University 1991
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**
Assistant Professor of Obstetrics and Gynecology (primary appointment)
MD Chicago Medical School 2010

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

**S**

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

**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)
Associate Professor of Neuroscience
MD Instituto de Montevideo 1992
BS Instituto de Montevideo 1979
PHD National Autonomous U of Mex 1998

**Gillian Brit Schivone, MS**
Assistant Professor of Obstetrics and Gynecology (primary appointment)
MS Stanford University 2017

**Leslie A Scott**
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**Anne R Seyer, MD**
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA Saint Louis University 2002
MD Saint Louis University 2006

**Clayton D. Skaggs, DC**
Adjunct Instructor in Obstetrics and Gynecology (primary appointment)
DC Logan College of Chiropractic 1987
BS Southwest Missouri St Universi 1984

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

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

**Chotchai Srisuro, MD**
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1967

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

**John A Stopple, MD**
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Univ of Wisconsin Madison 1969
BA Grinnell College 1962

**Molly Jean Stout, MD**
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BA Bryn Mawr College 2002
MD Loyola University Chicago 2007

**Eric A Strand, MD**
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Johns Hopkins University Medic 1995

**Abbe L Sudvarg**
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

**T**

**Melissa Dawn Tepe, MD, MS**
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS Yale University 1999
MD Albert Einstein College of Med 2005
MS Columbia University 2004

**Premal H Thaker, MD, MS**
Sarah Mary Wallett
Instructor in Clinical Obstetrics and Gynecology (primary appointment)

Caihong Wang, PHD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BS Laiyang Agricultural College 1993
PHD China Agriculture University 1998

Yong Wang, PHD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
Assistant Professor of Radiology
PHD Washington Univ in St. Louis 2009

Gary Michael Wasserman, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
BA University of MO Kansas City 1978
MD University of Missouri 1980

Mark S Wasserman, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1984
BA University of Missouri 1980

David L Weinstein, MD
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD Saint Louis University 1985
BS University of Michigan 1981

Denise Michelle Willers, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Southern Illinois University 2000
BS Drake University 1996

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BS University of Lodz 1974
MD Medical Academy Lodz 1979
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BA University of MO Kansas City 1996
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MD Columbia University 2008
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Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Baghdad University 1984  

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Instructor in Clinical Obstetrics and Gynecology (primary appointment)  

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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 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 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, providing opportunity to participate in deliveries. If desired, additional time can be arranged to participate in/outpatient surgical procedures. 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 office and hospital) in the study and treatment of women with reproductive endocrine disorders and infertility. The student will attend and present in 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 Gynecology Oncology Sub-Internship  
The sub-intern 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 project 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. These 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), the Faculty Practice Gyn clinic at the Women’s Health Center and the Ob/Gyn Resident clinic both located in the Center for Outpatient Health (COH). 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 Med & Reconstructive Surg/ GYN Urogynecology Sub-I
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-I 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-I will attend FPMRS didactic educational sessions and OB-GYN conferences. The Sub-I 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.