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
(Jersey 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)

Residency Program Director
Eric A. Strand, MD

Vice Chair for Education
Tammy L. 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
    - Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
  - Yasmin Asvat, MA, PHD, BA1
    - Instructor in Clinical Obstetrics and Gynecology (primary appointment)
    - MA San Diego St University 2006
    - BA University of Toronto 2004
    - PHD University of South Florida 2013
    - BA1 University of Toronto 2004

- **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, BA1, MD
    - Instructor in Clinical Obstetrics and Gynecology (primary appointment)
    - BA Saint Louis University 1997
    - BA1 Saint Louis University 1997
    - MD John Hopkins University 2001
  - 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)
    - MD Washington Univ in St. Louis 1969
    - BA Cornell University 1965
  - 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)
    - MD University of MO Kansas City 1989
    - BS University of MO Kansas City 1985
  - 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)
    - MD Washington Univ in St. Louis 1984
    - BA Washington Univ in St. Louis 1980
  - 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)
    - MD School Not Listed 1978
  - Robert J Brown, MD
    - Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
    - MD Washington Univ in St. Louis 1983
    - BS St Peters College 1977
  - Bruce L Bryan, BE, MD
    - Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
    - BE Purdue University 1973
Alison Gale Cahill, MD  
Associate Professor of Obstetrics and Gynecology (primary appointment)  
BA Yale University 1997  
MD University of Connecticut 2002  

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

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

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)  
BA University of Texas Austin 1978  
MD Southwestern University 1983  

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)  
BA University of Puerto Rico 1978  
MD School Not Listed 1982  

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)  
MD University of MO Columbia 2008  
BA George Washington University 2003  

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

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

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

Michelle R Devera, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  

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

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)  
MD University of Illinois 1970  
BA Knox College 1965  

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

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. Ekunno, 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  
BA Carleton College 1988  
PHD Medical College of Wisconsin 1993  

Prabagaran Esakky, MS, PHD  
Instructor in Obstetrics and Gynecology (primary appointment)  
MS Sri Paramakalyani College 1997  
PHD Natl Inst Resrch Reprod Health 2007  
BS Sri Paramakalyani College 1995  

Renee D Ewing, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BA University of MO St Louis 1979  
MD Southern Illinois University 1984  

F  

Cathleen Rae Faris, MD  
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)  
BA University of Kansas 1977  
MD University of Kansas 1982  

Marsha Nicole Fisher, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
BA Washington Univ in St. Louis 1988  
MD University of Missouri 1992  

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  

G  

Andrew E Galakatos, MD  
Professor of Clinical Obstetrics and Gynecology (primary appointment)  
BS St Louis College of Pharmacy 1960  
MD University of Missouri 1965  

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  

H  

Andrea Ruth Hagemann, MD  
Associate Professor of Obstetrics and Gynecology (primary appointment)  
MD Washington Univ in St. Louis 2004  
BA Princeton University 2000  

Hoosna Haque, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Beaufort Technical College 1996  
BS University of Texas Arlington 1992  

John Conor Hardeman  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  

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)  
MD Southern Illinois University 2008  
BS Southern Ill Univ Edwardsville 2002  

John T Hoff, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Medical College of Wisconsin 2006  
BS Xavier University 2002  

Kathleen M Hogan, MD  

MD Saint Louis University 1966  

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MD Washington Univ in St. Louis 2002  

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MD Washington Univ in St. Louis 2004  
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MD Beaufort Technical College 1996  
BS University of Texas Arlington 1992  

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Richard Alan Hartman, MD  
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MD University of Missouri 1978  
BS Mass Inst of Technology (MIT) 1974  

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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)  
MD Southern Illinois University 2008  
BS Southern Ill Univ Edwardsville 2002  

John T Hoff, MD  
Instructor in Clinical Obstetrics and Gynecology (primary appointment)  
MD Medical College of Wisconsin 2006  
BS Xavier University 2002  

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)
MD University of Cincinnati 1981
BS Brown University 1977

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

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

J

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

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)
MD Saint Louis University 1975
BS Ohio State University 1970

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

K

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)
MD Washington Univ in St. Louis 2003
BA Stanford University 1997

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)
MD School Not Listed 1968
BS Muhlenberg College 1964

Teresa Lee Knight, MS, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MS Saint Louis University 1994
MD Saint Louis University 1998
BA University of CA Berkeley 1992

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

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)
DOST School Not Listed 1976
BS School Not Listed 1970

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

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)
MA California State Dominguez 1992
MD KANSAS U SCHOOL OF MEDICINE 2000
BS Loyola Marymount University 1988

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

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

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)
CNN

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)
MD University of Missouri 1989
BS Yale University 1984

Colleen Patricia McNicholas, DOST
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BS Benedictine University 2003
DOST Kirksville College of Osteopat 2007

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)
BS Miami University 1971
MD New York University 1975

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)
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)
BA Carleton College 1976
MD Washington Univ in St. Louis 1980

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

Donald Michael Nelson, MD, PHD
Virginia Lang Professor of Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 1977
BA Cornell College 1971
PHD 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 2011

Micaela E O'Neil, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Univ of Wisconsin Madison 2010
BS Univ of Wisconsin Madison 2006
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
Assistant Professor of Obstetrics and Gynecology (primary appointment)
BA University of MO Kansas City 2006
MD University of MO Kansas City 2006
Margaret McCarthy Ormonde
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS University of Missouri 1983
P
Allen S Palmer, DOST
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
DOST School Not Listed 1972
BS Ohio Northern University 1963
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)
MD Washington Univ in St. Louis 1985
BA Washington Univ in St. Louis 1981
Timothy Charles Philpott, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 1994
BA Carleton College 1987
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
Associate Professor of Obstetrics and Gynecology (primary appointment)
MD Michigan State University 1995
BS Washington St University 1990
R
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 Hopkns University Medic 1987
BS University of Illinois 1983
Amy J. Ravin, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
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)
BA Fisk University 1956
MD Meharry Med College 1965
Angela Mary Reining
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
Lee A Rigg, PHD, MD
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)
BA Arizona State University 1961
PHD University of Colorado Boulder 1965
MD Washington Univ in St. Louis 1971
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
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 (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 Misouri St Universi 1984

Jennifer H. Smith, MD
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)
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)
BS Southern III Univ Edwardsville 2005
MD Southern Illinois University 2009

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

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 Hopkns 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)
MD Albert Einstein College of Med 2005
BS Yale University 1999
MS Columbia University 2004

Premal H Thaker, MS, MD
Associate Professor of Obstetrics and Gynecology (primary appointment)
BA Villanova University 1995
MS University of Texas Houston 2004
Jean Alfred Thomas Sr., MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1972

Jeffrey Bryant Thompson, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD University of Missouri 1994
BS Vanderbilt University 1989

M. Bryant Thompson, MD
Associate Professor of Clinical Obstetrics and Gynecology (primary appointment)
BA Eastern New Mexico University 1957
MD University of California 1961

Albro C Tobey, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD School Not Listed 1972
BS Butler University 1965

Randall W Tobler, MD
Assistant Professor of Clinical Obstetrics and Gynecology (primary appointment)
MD Washington Univ in St. Louis 1984
BA University of Missouri 1980

Yvonne Perle Treece, MD, AA
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BS University of Tennessee 1999
MD East Tennessee State University 2003
AA Pellissippi St Technical Coll 1997

Jacqueline Sue Turner, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Tulane University 1983
BA Mass Inst of Technology (MIT) 1979

Zevidah Vickery, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Ben-Gurion Univ of the Negev 2005

Daniel G Wagner, MD, BA1
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Saint Louis University 1989
BA1 Holy Cross College 1985
BA Holy Cross College 1985

Sarah Mary Wallett

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)
BA University of Missouri 1980
MD University of Missouri 1984

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)
BS Drake University 1996
MD Southern Illinois University 2000

Anna Wolaniuk, PHD, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
PHD Medical Academy Lodz 1975
MD Medical Academy Lodz 1979
BS University of Lodz 1974

Heather E. Wuebker, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
BA University of MO Kansas City 1996
MD University of MO Kansas City 1998

Omar M. Young, MD
Assistant Professor of Obstetrics and Gynecology (primary appointment)
MD Columbia University 2008

Haifaa Tawiflq Younis, MD
Instructor in Clinical Obstetrics and Gynecology (primary appointment)
MD Baghdad University 1984

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

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 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/observe 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 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 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), 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.

**M45 ObGyn WU OB-GYN Warm-Up**
This course exists to provide a warm-up experience for students returning to their clinical clerkships.