

SARAH OBIČAN, MD

University of South Florida, Morsani College of Medicine, Tampa, FL

ADDRESS

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CITIZENSHIP

United States Citizen

EDUCATION

Medical School

University of Miami School of Medicine
Miami, FL
Doctor of Medicine
2002 – 2006

Undergraduate

University of Miami
Miami, FL
Bachelor of Science, Psychobiology major,
Chemistry and Religious Studies minors
1997 – 2001

POSTGRADUATE TRAINING

Fellowship

Maternal-Fetal Medicine
Columbia University
New York, NY
2012 – 2015

Other

Fetal Echocardiography Training
Dr. Alfred Abuhamad and Dr. Elena Sinkovskaya
Eastern Virginia Medical School
Norfolk, VA
2015

Teratology/ Reproductive toxicology Fellowship
REPROTOX
Washington, DC
2010 – 2012

Residency

Obstetrics and Gynecology
George Washington University
Washington, DC
2006 – 2010

BOARD CERTIFICATIONS AND LICENSES

Specialty Certification

Obstetrics and Gynecology- American Board of Obstetrics and Gynecology	2015 – Current
Maternal-Fetal Medicine - American Board of Obstetrics and Gynecology	2018 – Current

Professional Licenses

State of Florida Medical License	2015 – Current
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AWARDS, HONORS, AND MEMBERSHIPS IN HONORARY SOCIETIES

Alpha Omega Alpha (AOA) Honor Society	2020
AAMC Leadership Course, Washington, DC	2019
F. Clark Fraser New Investigator Award, Teratology Society	2015
Scottish Obstetrics & Gynecology Case History Prize for Medical Students (Mentor role: Primary awardee Dr. C. Chu)	2013
Allan B Weingold Award for Administrative Leadership and Teaching, George Washington University	2010
Kane King Dodek Obstetrical Honor Society, George Washington University	2010
Baldrige Award (Hospital staff excellence), George Washington University	2008
Outstanding Second Year Resident Award, George Washington University	2008
Golden Apple Teaching Award, George Washington University	2008
Alpha Epsilon Delta Honor Society, Vice President, University of Miami	2001
Beta Beta Beta Honor Society (Biological Sciences), University of Miami	2001
Theta Alpha Kappa Honor Society (Religious Studies), University of Miami	2001
College Gold Circle Award for Journalism, University of Miami	2000

ACADEMIC APPOINTMENTS

Associate Professor Morsani College of Medicine, University of South Florida Tampa, Fl	2021 - Current
Division Director, Maternal-Fetal Medicine	2020 - Current

Morsani College of Medicine, University of South Florida
Tampa, FL

Assistant Professor 2015 – 2020
Department of Obstetrics and Gynecology
Division of Maternal-Fetal Medicine
Morsani College of Medicine, University of South Florida
Tampa, FL

Assistant Professor 2010 – 2012
Department of Obstetrics and Gynecology
George Washington University
Washington, D.C.

LEADERSHIP/DIRECTORSHIP

Society of Birth Defects Research 2021 - Current
Nominations & Elections Committee

Organization of Teratology Information Specialists
Past President 2023 – 2025
President 2021 – 2023
President-Elect 2019 – 2021
Board of Directors 2019 – Current

Medical Director 2018 – Current
USF Teratogen Information Service, MotherToBaby FL
University of South Florida

Secondary PI 2018 – Current
North American Fetal Therapy Network (NAFTNet)
University of South Florida

Council (Board of Directors) 2015 – 2017
Teratology Society/ Society of Birth Defects Research in Prevention

Board of Directors 2013 – 2016
MotherToBaby
Organization of Teratology Information Specialists

Administrative Chief Resident 2009 – 2010
George Washington University

Professional Liaison 2004 – 2005
University of Miami School of Medicine Department of Community Service

Student Director 2003 – 2004
University of Miami Project Medishare
Primary and Gynecological Care -Haiti

HOSPITAL APPOINTMENTS

Staff Physician Tampa General Hospital Tampa, FL	2015 – Current
Staff Physician St. Joseph Women’s Hospital Tampa, FL	2016 – 2019
Staff Physician George Washington University Hospital Washington, D.C.	2010 – 2012

OTHER

Nonprescription Drugs Advisory Committee (NDAC) Meeting Teratology and Obstetrics Expert Review of Adapalene Food and Drug Administration (FDA)	2016
Scientific writer REPROTOX, Arlington, VA	2010 – 2012

TEACHING ACTIVITIES

International

Director and Faculty Human Teratogens Course University of South Florida Tampa, FL	2023
Director and Faculty Human Teratogens Course University of South Florida Tampa, FL	2021
Director and Faculty Human Teratogens Course CAMLS/ University of South Florida Tampa, FL	2019
Faculty American Austrian Foundation Open Medical Institute Week-long course, Maternal-Fetal and Neonatal Medicine (4 lectures) Salzburg, Austria	2017
Faculty	2017

Human Teratogens Course (2 lectures)
Harvard University, Boston, MA

Faculty 2016
International Society in Obstetrics and Gynecology Ultrasound Conference
(3 lectures)
Moscow, Russia

Co-Director and Faculty 2016
1. "Embryology and Physiology of the Perinatal Period"
2. "Advances in Placenta Research Symposium" (Co-Director)
3. Mentorship lecture: "From Mentee to Mentor"
Teratology Society Annual Meeting
San Antonio, TX

National

Elected Forum Leader - Ultrasound Scientific Forum 2020
"The Incredible First trimester"
Society of Maternal-Fetal Medicine Annual Meeting
Grapevine, TX

Elected Forum Leader - Ultrasound Scientific Forum 2019
"Chest Masses: The Common and the Uncommon"
Society of Maternal Fetal Medicine Annual Meeting
Las Vegas, NV

Obstetric Complications Debates: Preterm Birth and Beyond 2019
"Cerclage in Twin Pregnancies: Never indicated vs. a Viable Option"
Course presenter
Society of Maternal-Fetal Medicine Education Course

Local

Introduction to Clerkship (Preceptor) 2023
Paper Cases (OBGYN)
Morsani College of Medicine
University of South Florida

OBGYN EPA Course (Year IV Students) 2023
"EPL and Breaking Bad News"
Center for Advanced Medical Learning and Simulation
Morsani College of Medicine
University of South Florida

Ultrasound Quarterly Meeting 2022

<p>“Skeletal Dysplasias“ Morsani College of Medicine University of South Florida</p>	
<p>Co-Director, Resident Ultrasound Rotation Ob/Gyn Residency Morsani College of Medicine University of South Florida</p>	2016 – 2019
<p>Year I-IV USF Residents Obstetrics Lectures (rotating topics) “Gastroschisis,” “Teratology,” “Fetal Monitoring” Morsani College of Medicine University of South Florida</p>	2016 – Current
<p>USF/Moffitt Gynecology Oncology Fellowship Lecture “Malignancy in Pregnancy” Moffitt Cancer Center Tampa, Fl</p>	2016
<p>USF Perinatal Lecture Series “Cholestasis and PR interval” Morsani College of Medicine University of South Florida</p>	2016
<p>Year I-IV USF OB/GYN Residents Supervision in the operating room, Labor and Delivery, Ultrasound Unit, Antepartum Unit, Floor Rounds, Patient Care Conferences and Outpatient Clinic Tampa General Hospital</p>	2015 – Current
<p>Fetal Echocardiography Module (monthly lectures) Maternal-Fetal Medicine Fellowship Morsani College of Medicine University of South Florida</p>	2015 – Current
<p>Medical Student Lecture Series (annually) “Teratology Overview” Columbia University</p>	2013 – 2015
<p>Elective seminar (Year II medical students) “Contraception for the non-Ob/Gyn practitioner” George Washington School of Medicine</p>	2011 – 2012
<p>Practice of Medicine (Year I-II medical student core curriculum) “Contraception course” and “Perineal Repair course” George Washington School of Medicine</p>	2011 – 2012
<p>Year I-IV GWU OB/GYN Residents Supervision in the operating room, Labor and Delivery, Antepartum Unit, Floor Rounds, Patient Care Conferences, and Outpatient Clinic. George Washington University Hospital</p>	2010 – 2012

Medical Student Lecture Series (annually) 2010 – 2012
“Preconception Counseling and Prenatal care”
George Washington School of Medicine

MENTORSHIP

Alexia Eiges	Mentor Committee	2022 – 2023
Claudio Schenone	Mentor	2022 – 2023
Quality improvement project for " Fetal Care Center Educational materials including 3-D Modeling"		
Madison Lake	Thesis Committee	2020 – 2022
Masters in Genetic Counseling		
Adetola Louis-Jacques	Research Preceptor (PGY7)	2018
Awarded Organization of Teratology Information Specialists Seed Grant Project Title “Milk and Meds”		
Lindsey Victoria	Thesis Committee	2017 – 2018
Masters in Genetic Counseling		
Anjalika Ghandi	Faculty Advisor (PGY3)	2016
Quality improvement project: “Intrauterine Fetal Demise”		
Jeannette Green	Faculty Advisor (PGY3)	2016
Quality improvement project: “Placenta Accreta”		
Alyson Small	Research Preceptor (MS3)	2014
“First Trimester Cardiac Axis as a Marker for Congenital Heart Disease”		
Danielle Heller	Research Preceptor (MS3)	2014
“Pulmonary Hypertension in Pregnancy”		
Cristina Chu	Research Preceptor (MS4)	2013
“Management of placenta Accreta”		
Awarded Scottish Obstetrics & Gynaecology Case History Prize for Medical Students		

LECTURES BY INVITATION

International

Lecturer	11/2023
Human Teratogens Course	
“Detection of Birth Defects on Prenatal Imaging”	
University of South Florida	
Tampa, FL	

Lecturer Human Teratogens Course “Pain Management and Analgesics” University of South Florida Tampa, FL	11/2023
Lecturer Human Teratogens Course “Cosmetics and Topical Exposures in Pregnancy” University of South Florida Tampa, FL	11/2023
Lecturer European Network of Teratology Information Services 33 rd Conference of ENTIS Hyperpyrexia as a major teratogen: COVID-19 vaccine implications (lecture) Bergamo, Italy	9/2022
Lecturer Predicting and Preparing for the Next Pandemic: Protecting Pregnant Persons, the Fetus, and the Children Workshop Society for Birth Defects Research and Prevention 62 nd Annual Meeting Vancouver, BC, Canada	06/2022
Chairperson and Lecturer Gerald G. Briggs Research Symposium: Can Experimental Animal Studies Be Used in Counseling Patients? Society for Birth Defects Research and Prevention 62 nd Annual Meeting Vancouver, BC, Canada	06/2022
“Teratology and Fetal Therapy” European Network of Teratology Information Specialists Lugano, Italy <i>Postponed due to COVID-19 concerns</i>	05/2020
Clark F. Frasier New Investigator Award Recipient Presentation of Research Teratology Society Annual Meeting Montreal, Canada	06/2015

National

Columbia University Grand Rounds Columbia, NY	10/2023
“Pregnancy Mental Healthcare Challenges” – MotherToBabyFL Experience OTIS Annual Education Meeting Charleston, SC	06/2023

<p>“Principles of Teratology: From the historical perspective to the modern era.” Atrium Health Grand Rounds Charlotte, NC</p>	05/2023
<p>“We can Do This Summit: Conversations on Encouraging COVID-19 Vaccinations. Panel 2: Pregnancy and Nursing Moms: Addressing Misinformation” Webinar hosted by the White House/US Department of Health and Human Services</p>	04/2022
<p>“Prenatal Diagnosis for Disorders of TGE Head and Skull” National Birth Defects and Prevention Network Arlington, VA</p>	03/2020
<p>“Interpretation of Data and How Much Weight Is Placed on the Label, Nonclinical and Clinical Information” Teratology Society and Office of Teratogen Information Specialists Joint Annual Meeting San Diego, CA</p>	06/2019
<p>“Sifting through the Smoke: The Latest Research Surrounding Marijuana Exposure in Pregnancy and Breastfeeding.” Webinar jointly hosted by the Society of Maternal-Fetal Medicine, Teratology Society, and Organization of Teratogen Information Specialists</p>	05/2019
<p>“Communicating with Others: What Is a Teratogen?” Webinar hosted by The Teratology Society (177 participants)</p>	04/2019
<p>“Cerclage in Twins” Society of Maternal-Fetal Medicine Annual Meeting Las Vegas, NV</p>	02/2019
<p>“Current and Future Trends in Research with Pregnant and Lactating Women” Webinar jointly hosted by the Society of Maternal-Fetal Medicine, Teratology Society, and Organization of Teratogen Information Specialists</p>	01/2019
<p>“Using Registries and Crowdsourcing to Conduct Research with Pregnant and Lactating Women” Webinar jointly hosted by the Society of Maternal-Fetal Medicine, Teratology Society, and Organization of Teratogen Information Specialists</p>	01/2019
<p>Webinar jointly hosted by the Society of Maternal-Fetal Medicine, Teratology Society, and Organization of Teratogen Information Specialists</p>	
<p>“Third Trimester Uterine Artery Dopplers Indices and Predictors of Preeclampsia” American Institute of Ultrasound in Medicine Annual Meeting New York, NY</p>	04/2018
<p>“Management options for a short cervix in twins and higher order multiples”</p>	04/2018

American Institute of Ultrasound in Medicine Annual Meeting New York, NY	
“First trimester neuroanatomy” Society of Maternal-Fetal Medicine Annual Meeting Dallas, TX	02/2018
Opioid Webinar (955 participants) Jointly hosted by the Organization of Teratogen Information Specialists and Society of Maternal-Fetal Medicine	01/2018
“Overview of Skeletal Dysplasia” Society of Maternal-Fetal Medicine Annual Meeting Las Vegas, NV	01/2017
“Fetal Echocardiography” Department of Obstetrics and Gynecology Grand Rounds George Washington University	04/2016
“Short cervix and intra-amniotic infection” American Institute of Ultrasound in Medicine Annual Meeting New York, NY	03/2016
“Perinatal Exposure to Medications and Child Outcomes: What Do Patients Want to Know?” Pregnancy and lactation in women with autoimmune diseases conference San Diego, CA	02/2015
“Clinical cases in reproductive environmental health” Conference on Environmental Health for Obstetricians and Gynecologists Mid-Atlantic Center for Children’s Health and Environment, Arlington, VA	10/2013
“Maternal and Neonatal Thyroid Screening in Pregnancy and Post-Partum” “How Is Risk Perceived Amongst Patients?” (2 lectures) 2013 Teratology Society/OTIS Joint Annual Meeting Tucson, Arizona	06/2013
“First Trimester Pregnancy Dating by Fetal Heart Rate - A Simple Formula” American Institute of Ultrasound in Medicine Annual Meeting New York, NY	04/2013
“Vitamin D Deficient Populations” 2012 Teratology Society Annual Meeting Baltimore, MD	06/2012
“Methotrexate in Pregnancy” 2012 Teratology Society Annual Meeting Baltimore, MD	06/2012
“Thyroid Disease in Pregnancy” Obstetrics and Gynecology Grand Rounds	02/2012

Holy Cross Hospital, Silver Spring, MD

- “A Review of Obstetrical Ultrasound: A Clinician’s Perspective” 10/2010
Radiology Grand Rounds
George Washington University Hospital, Washington, DC
- “PRES and Subarachnoid Hemorrhage in the Setting of Eclampsia” 03/2009
Morbidity and Mortality Conference
George Washington University Hospital, Washington, DC
- “The Place and Placement of Cerclage,” 02/2009
Obstetrics and Gynecology Grand Rounds
Holy Cross Hospital, Silver Spring, MD
- “Management of Severe Preeclampsia” 04/2008
Morbidity and Mortality Conference
Inova Fairfax Hospital, Fairfax, VA

Regional

- “Principles of Teratology: From the Historical Perspective to the Modern Era” 08/2020
ACOG District XII Ingram/Spellacy lectureship
Postponed due to COVID-19 concerns
- “Principles of Teratology: From the Historical Perspective to the Modern Era” 10/2019
Department of Obstetrics and Gynecology Grand Rounds
University of Florida, Gainesville, FL

Local

- “First Trimester Neuro Anatomy” 10/2021
Grand Rounds
Ultrasound Quarterly Meeting
University of South Florida
- “COVID-19 & Women’s Health” 9/2021
Virtual Panel
University of South Florida
- “COVID Update: Hesitancy in the Obstetric Patient” 08/2021
Department of Obstetrics and Gynecology Grand Rounds
University of South Florida, Tampa, FL
- “Birth Defects: What Are They and How to Prevent Them” 1/2021
Tampa General Hospital, Tampa, FL
- “Principles of Teratology: From the Historical Perspective to the Modern Era” 1/2021
Tampa General Hospital
Tampa, FL

<p>“The Risk of a Broken Heart-Cardiac Teratogenesis” Department of Obstetrics and Gynecology Grand Rounds University of South Florida, Tampa, FL</p>	7/2020
<p>“Teratology 101” Department of Obstetrics and Gynecology Grand Rounds University of South Florida, Tampa, FL</p>	03/2020
<p>“Principles of Teratology: From the Historical Perspective to the Modern Era” Department of Obstetrics and Gynecology Grand Rounds University of South Florida, Tampa, FL</p>	09/2019
<p>“Bad Words and What Do They Mean- What Is A Teratogen?” Department of Pediatrics Grand Rounds University of South Florida, Tampa, FL</p>	05/2019
<p>“Infections in Pregnancy and the Newborn – Advances and Opportunities” Department of Pediatrics Grand Rounds University of South Florida, Tampa, FL</p>	03/2019
<p>“Everything You Need to Know About the Cervix” Department of Obstetrics and Gynecology Ultrasound Quarterly Meeting University of South Florida, Tampa, FL</p>	07/2018
<p>“First Trimester Anatomy Ultrasound” Department of Obstetrics and Gynecology Ultrasound Quarterly Meeting University of South Florida, Tampa, FL</p>	04/2016
<p>“The Risk of a Broken Heart” Department of Obstetrics and Gynecology Grand Rounds University of South Florida, Tampa, FL</p>	08/2015

SCHOLARLY ACTIVITY

Grants and Contracts

National Institute of Health
Department of Health and Human Services
“Human Teratogens Course”
P.I.: Sarah Običan, M.D.
Awarded: \$1390
Project Period: 09/2023 – 8/31/2027

DD-23-0004
Grant Number: NU01DD000041
P.I.: Sarah Obican, MD
Approved: Component A: \$448,986
Project Period: 08/2023 – 08/2028

Development and Validation of Parallel Aneuploidy and Recessive Surveillance via Noninvasive Prenatal Screening (parsNIPS)

P.I.: Sarah, Obican, MD

Project Period: 08/2023-08/2023

Intentions, Barriers, and Supports for Women at All Stages of Childbearing in High Demand Professions.

Funding sources:

1) The USF Women's Health Collaborative Seed Grant

2) The Pilot Project Research Training (PPRT) through the Sunshine ERC

University South Florida

Cycle 1 Conference Support Grant

P.I.: Sarah Obican, M.D.

Total Cost: \$5,000

Project Period: 07/2018-06/2019

Organization of Teratogen Information Services/ Mother to Baby Seed Grant

P.I.: Sarah G. Obican M.D,

Reka Muller, Neven Krstic

Role: PI

Total Cost: \$5,000

Project Period: 05/2021-05/2022

Gastroschisis Outcomes of Delivery (GOOD) Study

Medical College of Wisconsin

P.I.: Sarah Obican, MD

Total Cost: \$10,050

Project Period: 04/2022-06/2023

Outcomes of Rare and Sex Chromosome Aneuploidies In Pregnancy Detected via Screening by cell-free DNA (ORCHIDS)other

PI: Sarah Obican, MD

Total Cost: \$18,000.01

Project Period: 03/2021-03/2026

Gastroschisis Outcomes of Delivery (GOOD) Study

Children's Hospital of Wisconsin Foundation

P.I.: Sarah Obican, MD

Total Cost: \$2,000

Project Period: 07/2020-06/2021

Organization of Teratogen Information Services

Health Resources and Services Administration Sub-Award

P.I.: Sarah Obican, M.D.

Total Cost: \$173,750

Project Period: 09/2019-08/2023

University South Florida
Scientific Meeting Support Grant
“Human Teratogens Course”
P.I.: Sarah Obican, M.D.
Total Cost: \$5,000
Project Period: 02/2019

Teratology Society and Organization of Teratogen Information Services
Scientific Meeting Support Grant
“Human Teratogens Course”
P.I.: Sarah Obican, M.D.
Total Cost: \$10,000
Project Period: 02/2019

Mother to Baby/University of California San Diego
Exposures Research Sub-Award
“Drug exposures in pregnancy”
P.I.: Sarah Obican, M.D.
Yearly Cost: \$5,000
Project Period: 07/2019-06/2020 (yearly renewable)

Florida Department of Health
Zika Research Grant
“Zika Virus Screening and Prevention: Development of USF Zika Resource Center”
P.I.: Patricia Emmanuel, M.D.
Role: Co-Investigator
Percent Effort: 10%
Total Cost: \$300,000
Project Period: 03/2018-12/2020

University of South Florida
Travel Grant
International Society in Obstetrics and Gynecology Ultrasound Conference, Moscow, Russia
P.I. Sarah Obican, M.D.
Total Cost: \$2,000
Project Period: 05/2016

Organization of Teratogen Information Services/ Mother to Baby
Seed Grant
“Milk and Meds”
Co-P.I.: Adetola Louis-Jacques, M.D.
Role: Sponsor/Mentor
Total Cost: \$6,830
Project Period: 03/2016-08/2016

Mother to Baby/University of California San Diego
Exposures Research Sub-Award
“Drug exposures in pregnancy”
P.I.: Sarah Obican, M.D.
Total Cost: \$52,818.92
Project Period: 05/2016-03/2019

The Organization of Teratology Information Services Autoimmune Diseases in Pregnancy
PI: Sarah Obican, MD
Total Cost: \$15,000
Project Period: 01/2016-12/2018

American Medical Association
Seed Grant

“Do infants of mothers with cholestasis have an increased PR interval as opposed to those without cholestasis?”

P.I: Sarah Obican, M.D.

Total Cost: \$2,500

Project Period: 03/2014-03/2015

Peer-Reviewed Publications

1. **Obican SG**, Finnell RH, Mills JL, Shaw GM, Scialli AR. Folic acid in early pregnancy: a public success story. *FASEB J.* 2010 Nov; 24(11): 4167-4174. PMID: 20631328
2. **Obican SG**, Scialli, AR. Teratogenic Exposures. *Am J Med Genet C Semin Med Genet.* 2011 Aug 15; 157(3):150-69. Epub 2011 Jul 15. PMID: 21766437 Review
3. Hyoun S, **Obican S**, Scialli A. Teratogen update: Methotrexate. *Birth Defects Res A Clin Mol Teratol.* 2012 Apr; 94(4):187-207. PMID: 22434686
4. Li Q, Hankin JR, Wilsnack SC, Abel E, Kirby RS, Keith LG, **Obican S**. Detection of alcohol use in prenatal care settings among low-income pregnant women in Jefferson County, Alabama. *Alcoholism: Clinical and Experimental Research.* 2012 Aug; 36(8):1449-55. PMID: 22375628
5. **Obican SG**, Jahnke GD, Soldin OP, Scialli AR. Teratology public affairs committee position paper: iodine deficiency in pregnancy. *Birth Defects Res A Clin Mol Teratol.* 2012 Sep; 94(9): 677-82. Epub 2012 Aug 18. PMID: 22903940
6. Uriu-Adams JY, **Obican SG**, Keen CL. Vitamin D and maternal and child health: Overview and implications for dietary requirements. *Birth Defects Res C Embryo Today.* 2013 Mar; 99(1):24-44. PMID: 23723170 Review
7. **Obican SG** and Cleary KL. Pulmonary arterial hypertension in pregnancy. *Semin Perinatol.* 2014 Aug; 38(5):289-94. PMID: 25037519 Review
8. **Obican SG**, Khodak-Gelman S, Elmi A, Larsen J, Friedman A. First trimester dating by fetal heart rate assessment: A comparison with crown-rump length measurement. *J Matern Fetal Neonatal Med.* 2015 Jan; 28(1):68-70. PMID: 24635416
9. Brohl AS, Li L, **Obican SG**, Cioffi A, Dudley JT, Kasarskis A and Maki RG. Age-stratified risk of unexpected uterine sarcoma following surgery for presumed benign leiomyoma. *Oncologist.* 2015 Apr; 20(4):433-9. PMID: 25765878

10. Drassinower D, Friedman AM, Levin H, **Običan SG**, Gyamfi-Bannerman C. Does magnesium exposure affect neonatal resuscitation? *Am J Obstet Gynecol.* 2015 Sep; 213(3):424.e1-5. PMID: 26026919
11. **Običan SG**, Small A, Smith D, Levin H, Drassinower D, Gyamfi-Bannerman C. Mode of delivery at periviability and early childhood neurodevelopment. *Am J Obstet Gynecol.* 2015 Oct; 213(4):578.e1-4. PMID: 26116869
12. **Običan SG**, Brock CO, Berkowitz R, Wapner RJ. Multifetal Pregnancy Reduction. *Clin Obstet Gynecol.* 2015 Sep; 58(3):574-84. PMID: 26083128 Review
13. Brock CO, Brohl AS, **Običan SG**. Incidence, pathophysiology, and clinical manifestations of antiphospholipid syndrome. *Birth Defects Res C Embryo Today.* 2015 Sep; 105(3):201-8. PMID: 26396056 Review
14. Drassinower D, **Običan SG**, Siddiq Z, Heller D, Gyamfi-Bannerman C, Friedman AM. Does the clinical presentation of a prior preterm birth predict risk in a subsequent pregnancy? *Am J Obstet Gynecol.* 2015 Nov; 213(5):686.e1-7. PMID: 26215326
15. Drassinower D, Friedman AM, **Običan SG**, Levin H, Gyamfi-Bannerman C. Prolonged latency of preterm premature rupture of membranes and risk of neonatal sepsis. *Am J Obstet Gynecol.* 2016 Jun; 214(6):743.e1-6. PMID: 26723194
16. Drassinower D, Friedman AM, **Običan SG**, Levin H, Gyamfi-Bannerman C. Prolonged latency of preterm prelabour rupture of membranes and neurodevelopmental outcomes: a secondary analysis. *BJOG.* 2016 Sep;123(10):1629-35. doi: 10.1111/1471-0528.14133. Epub 2016 May 31. PMID: 27245741.
17. Drassinower D, Friedman AM, **Običan SG**, Levin H, Gyamfi-Bannerman C. Prolonged latency of preterm premature rupture of membranes and risk of cerebral palsy. *J Matern Fetal Neonatal Med.* 2016 Sep; 29(17):2748-52. PMID: 26595801
18. Drassinower D, Lavery JA, Friedman AM, Levin HI, **Običan SG**, Ananth CV. The effect of maternal haematocrit on offspring IQ at 4 and 7 years of age: a secondary analysis. *BJOG.* 2016 Dec;123(13):2087-2093. doi: 10.1111/1471-0528.14263. Epub 2016 Aug 17. PMID: 27533357.
19. Louis-Jacques AF, **Obican S**, Nguyen T, Odibo A. Prenatal diagnosis of aortopulmonary window associated with aberrant subclavian artery. *Cardiol Young.* 2017 Sep; 27(7):1441-1443. Epub 2017 Mar 16. PMID: 28300009
20. Levin HI, Sciscione A, Ananth CV, Drassinower D, **Obican SG**, Wapner RJ. Activity Restriction and Risk of Preterm Delivery. *J Matern Fetal Neonatal Med.* 2018 Aug; 31(16):2136-214. Epub 2017 Jul 6. PMID: 28573877
21. Nwabuobi C, McDowell M, **Obican S**. Severe Bicuspid Aortic Stenosis in Pregnancy: Balancing the Risk of Prematurity and Maternal Mortality. *Cardiol Young.* 2018 May; 28(5):756-758. Epub 2018 Feb 8. PMID: 29415779
22. Odibo AO, Nwabuobi C, Odibo L, Leavitt K, **Obican S**, Tuuli MG. Customized Fetal Growth Standard Compared to the Intergrowth-21st Century Standard at Predicting Small-For Gestational Age

- Neonates. *Acta Obstet Gynecol Scand.* 2018 Nov; 97(11):1381-1387. Epub 2018 Jul 16. PMID: 29878301
23. Ramakrishnan R, Salemi JL, Stuart AL, Chen H, O'Rourke K, **Običan SG**, Kirby RS. Trends, Correlates, and Survival of Infants with Congenital Diaphragmatic Hernia and its Subtypes. *Birth Defects Res.* 2018 Aug 15; 110(14):1107-1117. Epub 2018 Aug 6. PMID: 30079599
 24. Leavitt K, **Običan S**, Yankowitz J. Treatment and Prevention of Hypertensive Disorders During Pregnancy. *Clin Perinatol.* 2019 Jun; 46(2):173-185. Epub 2019 Mar 30. PMID: 31010554 Review
 25. Krstić N, **Običan SG**. Current landscape of prenatal genetic screening and testing. *Birth Defects Res.* 2020 Mar 1;112(4):321-331. doi: 10.1002/bdr2.1598. 2019 Oct 21. [Epub ahead of print] PMID: 31633301 Review
 26. Louis-Jacques A, Hernandez I, Huerta A, Marhefka SL, Spat, D, **Običan SG**. Improving Drug Exposure Knowledge During Lactation: Quality Improvement initiative in low-income women. *Breastfeeding Medicine.* 2020 Mar;15(3):140-146. doi: 10.1089/bfm.2019.0222. Epub 2020 Jan 10. PMID: 31928350.
 27. Molina LCG, Odibo L, Zientara S, **Običan SG**, Rodriguez A, Stout M, Odibo AO. Validation of the Delphi procedure consensus criteria for defining fetal growth restriction. *Ultrasound Obstet Gynecol.* 2020 Jul;56(1):61-66. doi: 10.1002/uog.20854. Epub 2020 Jun 7. PMID: 31520557.
 28. Roeckner JT, Krstić N, Sipe BH, **Običan SG**. N95 Filtering Facepiece Respirator Use During Pregnancy: A Systematic Review. *Am J Perinatol.* 2020 Aug;37(10):995-1001. doi: 10.1055/s-0040-1712475. Epub 2020 May 21. PMID: 32438427
 29. Romeo A.N. and **Običan S**. Teratogen Update: Antithyroid Medications. *Birth Defects Research.* 2020 Sep;112(15):1150-1170. doi:10.1002/bdr2.1771. Epub 2020 Aug 1. PMID: 32738035.
 30. Polic A. and **Običan S**. Pregnancy in Systemic Lupus Erythematosus. *Birth Defects Research.* 2020 Sep; 112(15): 1115-1125. doi: 10.1002/bdr2. 1790. Epub 2020 Sep 9. PMID: 32902202
 31. **Običan SG**, Odibo L, Tuuli MG, Rodriguez A, Odibo A. Third trimester uterine artery Doppler indices as predictors of preeclampsia and neonatal small for gestational age. *J Matern Fetal Neonatal Med.* 2020 Oct;33(20):3484-3489. doi: 10.1080/14767058.2019.1575804. Epub 2019 Feb 13. PMID: 30760063.
 32. Kirby R, Cragun DL, **Običan S**. Fetal Therapy: Excitement Should be Tempered with Caution. *JAMA Pediatrics.* 2020 Oct 1;174(10):929-930. doi: 10.1001/jamapediatrics.2020.1525. PMID: 32597940.
 33. Sipe BH, **Običan SG**, Henderson-Jackson E, Riddle ND, Makanji R, Gonzalez RJ, Brohl AS. A Case of Retroperitoneal Synovial Sarcoma in Pregnancy Treated with Antepartum Doxorubicin plus Ifosfamide Chemotherapy. *Case Rep Oncol Med.* 2021 Jul 16;2021:9982171. doi: 10.1155/2021/9982171. PMID: 34336322; PMCID: PMC8313357.

34. Louis-Jacques, A.F., Vereen, S., Hernandez, I., **Običan, S.**, Deubel, T.F., Miller, E.M., Spatz, D., Wilson, R. Influence of Doula-led Lactation Education on Breastfeeding Outcomes in Low-income, Minority Mothers. *Journal of Perinatal Education*. In press.
35. Alwan S, Conover EA, Harris-Sagaribay L, Lamm SH, Lavigne SV, Lusskin SI, **Obican SG**, Romeo AN, Scialli AR, Wisner KL. Paracetamol use in pregnancy - caution over causal inference from available data. *Nat Rev Endocrinol*. 2022 Mar;18(3):190. doi: 10.1038/s41574-021-00606-x. PMID: 34907341.
36. Duncan JR, Schenone CV, **Običan SG**. Third trimester uterine artery Doppler for prediction of adverse perinatal outcomes. *Curr Opin Obstet Gynecol*. 2022 Oct 1;34(5):292-299. doi: 10.1097/GCO.0000000000000809. Epub 2022 Jul 16. PMID: 35895911.
37. Pressman K, Müller R, Krstić N, **Običan S**. A novel clinic structure for exposure counseling during pregnancy. *Birth Defects Res*. 2022 Sep 1;114(15):855-862. doi: 10.1002/bdr2.2069. Epub 2022 Aug 1. PMID: 35912974.
38. Pressman, K., **Običan, S**. Congenital Anomalies in Women with Obesity. *Curr Obstet Gynecol Rep* 12, 117–121 (2023). <https://doi.org/10.1007/s13669-023-00352-z>
39. Müller, R., Lake, M., Krstić, N., **Običan, S. G.**, & Cragun, D. (2024). Impact of perinatal exposure counseling on patient reported emotional outcomes and decisional empowerment. *Birth Defects Research*, 116(3), e2325. <https://doi.org/10.1002/bdr2.2325>

Other Non-Peer Reviewed Publications

1. **Obican SG**, Brunner M, Larson J. Use of Barton's forceps in cesarean delivery. *Contemporary Ob/Gyn*. September 2011.
2. **Obican S**, Moawad G, Robinson J. Prophylactic laparoscopic abdominal cerclage: Tips for success. *Contemporary Ob/Gyn*. 2012.
3. **Sarah Običan** and Alfred Z. Abuhamad. *In* SMFM Consult Series for Ultrasound Anomalies: D-Transposition of the Great Arteries. Awaiting publication.

Abstracts (Oral Presentations)

1. Khodak-Gelman S, **Obican S**, Larsen J. First trimester pregnancy dating by fetal heart rate – a simple formula. Presented at the Fetal Medicine Foundation 10th World Congress 2011, Malta.
2. Louis-Jacques, A, Hernandez, I, Huerta, A, Marhefka, SL., Spatz, D, **Obican, SG**. Improving knowledge regarding drug exposure in lactation: Milk and Meds. Oral Presentation at Tampa Bay Breastfeeding Task Force Annual Breastfeeding Conference, Tampa, FL, February 2018.

3. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 Weeks Gestation. Oral presentation at USF Fellows Forum, Tampa, FL, April 2023.
4. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 Weeks Gestation. Oral presentation at USF Perinatal Research Seminar, Virtual, April 2023.
5. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 Weeks Gestation. Oral presentation at Envision Fellows Conference, Coronado, CA, June 2023.

Abstracts (Poster Presentations)

1. Mueller A, **Obican S**, Gonzales-Quintero V. Fetal fibronectin in pregnancy and its association with intrauterine growth restriction, diabetes mellitus, and preeclampsia. Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2007, San Francisco, CA.
2. Janakiraman V, Hammad TA, **Obican S**, El-Mohandes A, Aly H. Prepregnancy risk factors associated with <37, <32, and <28 week's births among African American women. Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2008, Dallas, TX.
3. Janakiraman V, Hammad TA, **Obican S**, Aly H, El-Mohandes A. Pregnancy risk factors associated with extremely preterm birth: A comparison by racial groups." Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2008, Dallas, TX
4. **Obican S**, Drassinower D, Zork N, Pessel C, Brubaker S, Friedman A. Clinical presentation of prior preterm delivery as a risk factor for subsequent cervical shortening. Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2014, New Orleans, LA.
5. **Obican S**, Drassinower D, Levin H, Gyamfi-Bannerman C. Mode of Delivery at Periviability and Early Childhood Neurodevelopment. Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2015, San Diego, CA
6. **Obican S**, Haeusler R, Williams I, Skupski D, Nhan-Chang C, Miller R, Kalhan T, Egalka M, Librizzi R, Doty M, Habecker E, Francois L, Gyamfi-Bannerman C, and the Perinatal Research Consortium (PRC)The C/PR study: The Effect of Intrahepatic Cholestasis of Pregnancy on Fetal and Neonatal PR intervals. Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2015, San Diego, CA.
7. **Obican S**, McLennan A, Cande A, Drassinower D, Levin H, Wright J, Vink J. Urine Matrix Metalloproteinase 2: A Possible Novel Biomarker of Invasive Placentation. Presented at the proceedings of the Society of Maternal Fetal Medicine Annual Scientific Meeting 2015, San Diego, CA.
8. Louis-Jacques, A.F., Hernandez, I., Adamu, A., Spatz, D., and **Obican, S.** Milk and Meds": Improving knowledge regarding drug exposure in pregnancy and lactation. Poster presentation at the Academy of Breastfeeding Medicine 21st Annual International Conference, Atlanta, GA, October 2017.

9. Louis-Jacques, A., Hernandez, I., Spatz, D., **Obican, SG.**, Milk and Meds. Improving knowledge regarding drug exposure in pregnancy and lactation. Poster presentation at the Organization of Teratology Information Specialists. June 2017.
10. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 Weeks Gestation. Poster presentation at Southeastern Association of Neonatologists Annual Meeting, Marco Island, Florida, May 2023.
11. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 Weeks Gestation. Poster presentation at AAP National Conference, Washington DC, October 2023.
12. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 weeks' Gestation – A Randomized Controlled Trial. Poster presentation at SSPR Regional Conference, New Orleans, Louisiana, February 2024.
13. Eiges A., Ford S., **Obican S.**, Kumar A., Flores-Torres J., The Impact of Visual Aids on Parental Anxiety and Understanding During Prenatal Consults for Prematurity Between 22-32 weeks' Gestation – A Randomized Controlled Trial. Poster presentation at PAS National Conference, Toronto, Canada, May 2024.

Book Chapters

1. **Običan, S.G.** and Yankowitz, J. (2018). Fetal Effects of Drugs Commonly Used in Critical Care. In *Critical Care Obstetrics* (eds J.P. Phelan, L.D. Pacheco, M.R. Foley, G.R. Saade, G.A. Dildy and M.A. Belfort). <https://doi.org/10.1002/9781119129400.ch9>
2. **Običan, S.**, & Maggio, L. (2018). Holt-Oram Syndrome. *Obstetric Imaging: Fetal Diagnosis and Care* (Second Edition), 557-559.e1. <https://doi.org/10.1016/B978-0-323-44548-1.00132-7>
3. **Običan, Sarah** and Odibo, Anthony. (2018) Invasive Fetal Therapy. In *Creasy and Resnik's Maternal-Fetal Medicine: Principles and Practice*. (8th ed., pp. 594-631.e10).
4. **Obican, Sarah. G.**, & Scialli, Anthony . R. (2020). Teratology. In *Fetal Medicine* (3rd ed., pp. 30–37). <https://doi.org/10.1016/B978-0-7020-6956-7.00004-X>
5. **Obican, S.**, & Kendle, A. Fetal Effects of Drugs Commonly Used in Critical Care. In *Critical Care Obstetrics*. Submitted 2021
6. Oxner, A., Myers, A., **Obican, S.** Hepatitis. In *Queenan's Management of High-Risk Pregnancy*. 7th ed.: Submitted 2022
7. Kendle AM, **Obican SG.** Alcohol and Substance Use Disorder. In *Queenan's Management of High-Risk Pregnancy: An Evidence-Based Approach*, 7th edition, ed. C.Y. Spong, C.J. Lockwood, Wiley-Blackwell, Hoboken, NJ, 2023, pp. 17-32.

Scholarly Work in Other Media

<p>“#BumpDay,” What to Expect Foundation Social Media Campaign</p>	2016
<p>“IVF and the Risk of a Broken Heart” MotherToBaby Blog</p>	2016
<p>Conover B, and Obican S. “Prime Capsule” (How to choose a prenatal vitamin) Pregnancy and Newborn Magazine</p>	2016
<p>Television Appearance, “Women’s Week,” 7 News (local)</p>	2016
<p>LA Times Interview, “Five Ways Scientists are going after Zika Virus”</p>	2016
<p>New York Times Interview “DEET seen as safe for pregnant women to avoid Zika despite few studies”</p>	2016
<p>“Dear Opioid-Addicted Moms-To-Be, We Are Here for You” MotherToBaby Blog</p>	2018
<p>Facebook Live Interview, USF “Fetal Care Center of Tampa Bay”</p>	2018
<p>Facebook Live Interview, USF “MotherToBaby Florida Teratogen Information Service”</p>	2019
<p>Facebook Live Interview, USF “COVID-19 and Pregnancy”</p>	2019
<p>Webinar Presenter, “COVID-19 and Pregnancy” Mommy Spot</p>	2020
<p>Webinar Presenter, “COVID-19 and Pregnancy” **NATIONAL** What to Expect When You Are Expecting with Heidi Murkoff</p>	8/2020
<p>Webinar Presenter, “Cesarean Deliveries” ***NATIONAL*** What to Expect When You Are Expecting with Heidi Murkoff</p>	8/2020
<p>Channel 8 News Interview “COVID-19 and Pregnancy”</p>	11/2020
<p>Obesity Blog MotherToBaby</p>	1/2021
<p>Webinar Presenter “COVID-19 and Pregnancy-through Tampa General Hospital</p>	5/2021
<p>Sinclair Broadcast Group Interview with Angela Brown “Opioid Use Disorder” MotherToBaby</p>	7/2021

“The Day the World Went Dark: A Personal Account of Miscarriage, Abortion and Ectopic Pregnancy” MotherToBaby	09/2022
“Pain Management in Pregnancy and Delivery Webinar” Broadcast via GoMeeting ***NATIONAL**	10/2022
“Weight Loss drugs in pregnancy/breastfeeding” Podcast - MotherToBaby	06/2023
“Principles of Teratology: From the Historical Perspective to the Modern Era Florida Council of Nurse Midwives Meeting	08/2023

SERVICE

University/TGH Committees

OB/Gyn APT Committee	2023 – Current
Florida Birth Defects Registry Stakeholder Group	2020 – Current
Obstetrics and Gynecology Department COVID-19 Working Group Tampa General Hospital and the University of South Florida	2020 – Current
Palliative Care Committee, Tampa General Hospital	2020 – Current
USF Genetic Counseling Advisory Board	2020 - Current
Member, USF Faculty Council	2017 – Current

Committees

Program Committee, Society for Birth Defects Research and Prevention	2020
PRGLAC Working group for OTIS and Society of Birth Defects Research and Prevention	2019 – Current
Nominations and Elections Committee, Teratology Society	2018 – 2019
Continuing Medical Education Committee Teratology Annual Meetings (Society for Birth Defects Research and Prevention)	2017 – Current
Strategic Planning Committee, Teratology Society	2017
Sustainability Committee, Organization of Teratogen Information Specialists	2016 – Current
Board of Directors, Reproductive Toxicology Center	2015 – Current
HRSA Seed Grant Review Committee	

Organization of Teratology Information Specialists	2015 – Current
Awards Committee, Teratology Society	2015 – 2017
Public Affairs Committee, Teratology Society	2010 – 2015

Membership in Professional & Scientific Societies

National

Member, North American Fetal Therapy Network (NAFTNet)	2018 – Current
Member, Society for Maternal Fetal Medicine SUM Question Bank	2015 – 2016
Member, Society of Maternal Fetal Medicine	2011 – Current
Member, Teratology Society/ Society of Birth Defects Research and Prevention	2010 – Current
Member, Organization of Teratogen Information Specialists	2010 – Current
Member, Society of Toxicology	2010 – 2012
Member, American Congress of Obstetricians and Gynecologists	2006 – Current

Editorial Positions

Associate Editor for Wiley Birth Defects Research Journal	2018 – Current
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Ad hoc Reviewer for Multiple Journals

New England Journal of Medicine, Ultrasound in Obstetrics and Gynecology, Birth Defects Research, ACTA Obstetrica et Gynecologia Scandinavian, WHO Guidelines for Malaria

LANGUAGE FLUENCY

English, Spanish, and Croatian

INTERESTS

Flamenco, Opera, and Travel