

**Obstetrical Neurology Conference
Friday October 22, 2021
Magee Women's Hospital Auditorium
300 Halket Street
Pittsburgh, Pennsylvania**

Program overview:

To educate physicians and residents in the field of Neurology as well as residents, nurse practitioners, midwives and physicians in the field of Obstetrics on issues where the fields of Neurology and Obstetrics intersect. The one day long course will feature speakers from multiple disciplines including Neurology, Obstetrics, Anesthesia, Neuroradiology and Neuro Oncology. Subjects covered include Preeclampsia/Eclampsia, Headache management, Epilepsy, Multiple Sclerosis, Neuro-oncology, Stroke, Transgender considerations, and Neurologic complications of Obstetrical Anesthesia,

Learning objectives:

Update practitioners in the fields of Neurology, Obstetrics and Obstetrical Anesthesia on issues involving management of neurologic disease in pregnancy.

Target Audience:

Neurology attendings, residents and nurse practitioners, Obstetrical attendings, residents, midwives and nurse practitioners, EEG technicians and Obstetrical Anesthesiologists.

Faculty Listing

Course Directors:

M. Angela O'Neal, MD

Chief of the Women's Neurology Program

Clinical Director of the Neurosciences Center

Department of Neurology, Brigham & Women's Hospital

Associate Professor of Neurology

Harvard Medical School

Boston, Massachusetts

Janet F.R. Waters, MD, MBA

Division Chief, Women's Neurology

Magee- Women's Hospital of UPMC

Associate Professor of Neurology

University of Pittsburgh

Pittsburgh, Pennsylvania

Amy Hessler, DO

Director of Women's Neurology

Assistant Professor of Neurology

University of Kentucky

Lexington, Kentucky

Faculty:

Richard Beigi, MD, MSC

Professor, Reproductive Sciences

Department of Obstetrics, Gynecology and Reproductive Sciences

President, UPMC Magee Women's Hospital

University of Pittsburgh

Pittsburgh, Pennsylvania

Cheryl Bushnell, MD
Director of comprehensive Stroke Center
Professor of Neurology
Wake Forest University
Winston-Salem North Carolina

Chris Doughty, MD
Assistant Professor of Neurology
Neuromuscular Disorders
Harvard University
Boston, Massachusetts

Na Tosha Gatson, MD, PhD
Medical Director, Neuro-oncology
Associate Professor of Medicine and Neurology
Banner MD Anderson Cancer Center
University of Arizona
Adjunct Professor of Medicine
Geisinger Commonwealth School of Medicine

Kathryn Gray, MD, PhD
Associate Professor
Maternal Fetal Medicine
Harvard University
Boston, Massachusetts

Cigdem Isitan MD
Assistant Professor of Neurology
Neuroimmunology and Multiple Sclerosis Center
University of Pittsburgh
Pittsburgh, Pennsylvania

Robert Kaniecki, MD
Assistant Professor of Neurology
Director of the Headache Center
University of Pittsburgh
Pittsburgh, Pennsylvania

Megan Mantica, MD
Assistant Professor of Neurology
Division of Hematology/Oncology
Adult Neuro-Oncology Program
University of Pittsburgh
Pittsburgh, Pennsylvania

Andrew Miller, MD
Professor of Anesthesia and Perioperative Medicine
University of Pittsburgh
Pittsburgh Pennsylvania

Page Pennell, MD
Chairman, Department of Neurology
Henry B. Higman Professor of Neurology
University of Pittsburgh
Pittsburgh, Pennsylvania

Nicole Smith, MD, MPH
Assistant Professor
Maternal Fetal Medicine
Harvard University
Boston Massachusetts

Ari Spiro, MD
Assistant Professor of Radiology
University of Pittsburgh
Pittsburgh, Pennsylvania

Jonathan H. Waters, MD
Professor in Anesthesiology and Bioengineering
Chief of Anesthesia Services UPMC Magee-Womens Hospital
University of Pittsburgh
Pittsburgh, Pennsylvania

Program schedule Friday October 22, 2021

7:00–8:00 am	Registration and Continental Breakfast
8:00-8:05 am	Opening Remarks <i>Richard Beigi, MD</i>
8:05-8:35 am	Headache in Pregnancy <i>Robert Kaniecki, MD</i>
8:35-9:05 am	Epilepsy in Pregnancy <i>Page Pennell MD</i>
9:05-9:15 am	Questions and Answers <i>Moderated by Amy Hessler DO</i>
9:15-9:30 am	Break
9:30-10:00 am	Preeclampsia and Eclampsia <i>Nicole Smith MD</i>
10:00-10:30 am	Covid in Pregnancy <i>Kathryn Gray MD</i>
10:30-10:40 am	Question and Answers <i>Moderated by Amy Hessler DO</i>
10:40 am-11:10 am	Brain Tumors in Pregnancy <i>Megan Mantica, MD</i>
11:10-11:40	Demyelinating Disease in Pregnancy <i>Cigdem Isitan MD</i>
11:40am-11:50	Questions and Answers <i>Moderated by Amy Hessler DO</i>
11:50 am-1:00 pm	Lunch
1:00-1:30 pm	Cerebrovascular Complications in Pregnancy and Postpartum <i>Cheryl Bushnell MD</i>

1:30-2:00 pm	Neuromuscular Disorders in Pregnancy <i>Chris Doughty</i>
2:00-2:10 pm	Questions and Answers <i>Moderated by Angela O'Neal, MD</i>
2:10-2:25 pm	Break
2:25-2:55 pm	Transgender Medicine in Pregnancy <i>Na Tosha Gatson, MD</i>
2:55-3:25 pm	Neuroradiology in Pregnancy <i>Ari Spiro MD</i>
3:25-3:35 pm	Questions and Answers <i>Moderated by Angela O'Neal, MD</i>
3:35-4:25 pm	Challenging cases in Neuro-OB Anesthesia Panel Discussion <i>Jonathan Waters, MD</i> <i>Andrew Miller, MD</i> <i>Moderated by Angela O'Neal, MD</i>
4:25-4:30 pm	Closing remarks <i>Jonathan Waters MD and Andrew Miller MD</i>
4:30 pm	Adjournment

Accreditation and Designation Statement

This activity has been approved for 7 hours of Self-Assessment Category 1 CME credits for the American Board of Psychiatry and Neurology Maintenance of Certification Program.

In support of improving patient care, the University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the health care team.

Physician (CME)

The University of Pittsburgh designates this live activity for a maximum of 6.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other health care professionals will receive a certificate of attendance confirming the number of contact hours commensurate with the extent of participation in this activity

Faculty Disclosure:

All individuals in a position to control the content of this education activity including members of the planning committee, speakers, presenters, authors, and/or content reviewers have disclosed all relevant financial relationships with any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

The following relevant financial relationships were disclosed:

Jonathan Waters, MD
Consultant: LivaNova
Other: Haemonetics Strategic Advisory Board

Angela O'Neal, MD
Consultant: Crico Malpractice

Ari Spiro, MD
Stockholder: Pfizer Inc, Viatris Inc, Abbvie Inc, Cigna Corp, Mercke & Co Inc, and Organon & Co

Christopher Doughty, MD
Consultant: Dysimmune Diseases Foundation,
Other: Oakstone Publishing

Page Pennell MD,
Other: Royalties from UpToDate, Inc.

No other planners, members of the planning committee, speakers, presenters, authors, content reviewers and/or anyone else in a position to control the content of this education activity have relevant financial relationships to disclose.

The information presented at this CME program represents the views and opinions of the individual presenters, and does not constitute the opinion or endorsement of, or promotion by, the UPMC Center for Continuing Education in the Health Sciences, UPMC / University of Pittsburgh Medical Center or Affiliates and University of Pittsburgh School of Medicine. Reasonable efforts have been taken intending for educational subject matter to be presented in a balanced, unbiased fashion and in compliance with regulatory requirements. However, each program attendee must always use his/her own personal and professional judgment when considering further application of this information, particularly as it may relate to patient diagnostic or treatment decisions including, without limitation, FDA-approved uses and any off-label uses.

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Exhibitors:

Biohaven Pharmaceuticals
CSL Behring