#### **CONFERENCE CHAIR**

### Ossie Geifman-Holtzman, MD, FACOG, FACMG

Medical Director, Philadelphia Pregnancy, Genetics & Ultrasound Center, Prenatal Diagnosis Institute Professor, Drexel University College of Medicine Fels Institute, Temple University School of Medicine

#### **SCIENTIFIC COMMITTEE, FOUNDING MEMBERS & FACULTY**

### Kjersti Marie Aagaard, M.D., Ph.D.

Henry and Emma Meyer Professor Chair in Obstetrics and Gynecology & Vice Chair of Research, Department of Obstetrics & Gynecology, Baylor College of Medicine, and Texas Children's Hospital

### Vimla S. Aggarwal, MBBS

Assistant Professor of Pathology & Cell Biology, Columbia University Irving Medical Center, New York

#### Lenore Asbel, MD

Medical Director of City of Philadelphia District Health Center 1, Philadelphia Department of Public Health

### Elena Ashkinadze, MS, LCGC

Assistant Professor. Supervisor, Perinatal Genetics Division of Maternal Fetal Medicine Rutgers, Robert Wood Johnson Medical School, NJ

#### Peter Benn PhD., DSc.

Professor Emeritus, Department of Genetics and Genome Sciences, University of Connecticut Health Center, CT

### Vincenzo Berghella, MD

Professor & Director Division of Maternal-Fetal Medicine Department of Obstetrics & Gynecology Thomas Jefferson University Hospital, Philadelphia, PA

### Diana Bianchi, MD

Director, Eunice Kennedy Shriver National Institute of Child Health, and Human Development National Institutes of Health, Bethesda, Maryland

### Yair Blumenfeld, MD

Associate Professor - University Medical Line, Obstetrics & Gynecology - Maternal Fetal Medicine, Stanford University

### Kim Boggess, MD

Professor, Maternal-Fetal Medicine Associate Dean for Faculty Affairs, UNC

## Aaron B. Caughey, MD, MPH, PhD

Professor & Chair of Obstetrics & Gynecology Associate Dean for Women's Health Research & Policy Oregon Health & Science University, Oregon

### Alison Cernich, Ph.D., ABPP-Cn

Deputy Director, Eunice Kennedy Shriver National Institute of Child Health, and Human Development, Bethesda, Maryland

### Nahida Chakhtoura, MD

Eunice Kennedy Shriver National Institute of Child Health, and Human Development, Bethesda, Maryland

### Rabih Chaoui, MD

Professor of Obstetrics and Gynecology, the Charité University Hospital, Berlin, Germany

### Richard Choy, PhD

Professor, Department of Obstetrics and Gynecology, The Chinese University of Hong Kong

### Crystal T. Clark, MD

Associate Professor of Psychiatry and Behavioral Sciences and Obstetrics and Gynecology, Northwestern University Feinberg School of Medicine

# Joshua Copel, MD

Professor of Obstetrics, Gynecology, and Reproductive Sciences and of Pediatrics; Vice Chair, Department of Obstetrics, Gynecology and Reproductive Sciences; Assistant Dean of Clinical Affairs, Yale Medicine

Maged Costantine, MD Director of Maternal -Fetal Medicine The Ohio State University Wexner Medical School

### Sarah D. Crimmins, DO

Assistant Professor of Obstetrics, Gynecology and Reproductive Sciences, University of Maryland School of Medicine, Baltimore, Maryland

### **Howard Cuckle, DPhil**

Visiting Associate Professor, OBGYN, Faculty of Medicine, Tel Aviv University, Israel, Adjunct Professor, OBGYN, Columbia University Medical Center, New York, USA, Emeritus Professor, Reproductive Epidemiology, University of Gynecology for Christiana Care Health System, DE

### Debra Lynn Day Salvatore, MD, PhD

Chair, Department of Medical Genetics & Genomic Medicine Saint Peter's University Hospital, NJ

### Kathleen Degnan, M.D., PhD

Associate Director of Antimicrobial Stewardship, Hospital of the University of Pennsylvania Assistant Professor of Clinical

#### Sharon Dekel, PhD

Assistant Professor of Psychiatry, Founder and Director of the Dekel Lab, PTSD Research Program, Mass General Neuroscience

### Andrea Deyrup, MD PhD

Professor of Pathology, Duke University School of Medicine

### Nirmaljit Dhami, MD

Medical Director, El Camino Health

#### Lisa Dive, PhD, MPhil (Med)

Research Fellow, Sydney Health Ethics, The University of Sydney

### Mary Donofrio, MD

Professor and Director, Fetal Heart Program Co- Director, Cardiac Neurodevelopmental Program, Children's National Medical Center George Washington University, Washington, DC

#### Lorraine Dugoff, MD

Professor

Chief, Division of Reproductive Genetics, Department of Obstetrics and Gynecology, Hospital of the University of Pennsylvania

## Judy A. Estroff, MD

Fetal and Neonatal Imaging Section Chief, Department of Radiology, Boston Children's Hospital Associate Professor of Radiology, Harvard Medical School

## Mark Evans, MD

Professor of Obstetrics & Gynecology Mount Sinai School of Medicine, New York

### Maisa N. Feghali, MD, MS

Assistant Professor, Department of Obstetrics, Gynecology & Columbia University Medical Center, New York Reproductive Sciences, Division of Maternal Fetal Medicine, UPMC Magee-Women's Hospital

### Michael Foley, MD

Chief Medical Officer Sera Prognostics Inc

### Shuping Ge, MD, FACC, FAHA, FASE

Professor of Cardiovascular Medicine, Pediatrics, Obstetrics and Gynecology, Geisinger Commonwealth School of Medicine

System Chair, Pediatric, and Adult Congenital Cardiology, Geisinger Heart and Vascular Institute

### Pamela A. Geller, PhD

Associate professor

 $\dot{\mbox{Department}}$  of Psychological and Brain Sciences, Drexel University

### James D Goldberg, MD,

Consultant in Reproductive Genetics

#### Francesca Romana Grati, MSCs, PhD Chief Scientific Officer,

TOMA Advanced Biomedical Assays S.p.A.

### Norbert Gleicher, MD, FACOG, FACS

of Manhattan, New York City

# Joseph L. Graves Jr. PhD

Professor of biological science North Carolina Agricultural and Technical State University

Anthony Gregg, MD, MBA Department of Obstetrics & Gynecology & MFM University of South Carolina School of Medicine President, American College of Medical Genetics

#### Thomas Hays, MD, PhD

Assistant Professor of Pediatrics, Division of Neonatology, Columbia University Irving Medical Center

### Matthew K. Hoffman, M.D., MPH

Marie E. Pinizzotto, M.D., Endowed Chair of Obstetrics and

### June Andrews Horowitz, PhD, RN

Associate Dean for Graduate Studies and Research & Professor

College of Nursing and Health Sciences University of Massachusetts Dartmouth

#### James Huhta, MD

Professor of Pediatrics, University of Florida, Tampa

### Krista Huybrechts, MS, PhD

Associate Professor of Medicine and Epidemiology, Harvard Medical School, Boston

### Edgar Jaeggi, MD

Section Head, Fetal Cardiac Program Professor, Department of Pediatrics, Sick Kids, Canada

### Angie Child Jelin, MD

Associate Professor, Obstetrics and Gynecology Assistant Director, Division of Maternal-Fetal Medicine Johns Hopkins University School of Medicine, Maryland

### Jennifer M. Kalish, MD, PhD

Research Scientist, Center for Childhood Cancer Research Lorenzo "Turtle" Sartini Jr. Endowed Chair in Beckwith-Wiedemann Syndrome Research

Assistant Professor of Pediatrics, Assistant Professor of Genetics, Perelman School of Medicine at the University of Pennsylvania

### Elizabeth Kichula, MD, PhD

Pediatric Neurologist, Children's Hospital of Philadelphia Assistant Professor of Neurology, University of Pennsylvania

### Edwin Kirk, MBBS PhD

Professor, Clinical Genetics, Sydney Children's Hospital Genetic Pathology, Randwick Genomics Laboratory, Sydney, Australia

### Zvi Leibovitz, MD

Professor, Bnei Zion Hospital, Haifa, Israel

### Brynn Levy, M.SC., PhD, FACMG

Professor of Pathology & Cell Biology Medical Director, Clinical Cytogenetics Laboratory

### Christopher L. Lindblade, MD

Director of the Fetal Cardiology program, Phoenix Children's Assistant Professor of Pediatrics, Mayo Clinic, University of Arizona College of Medicine and Creighton University School of Medicine.

### Richard Owen Lorber, MD

Division of Cardiology, Department of Cardiovascular Medicine, Nemours Children's Hospital

### Vincent Lo Re III, MD, MSCE

Associate Professor of Medicine and Epidemiology Division of Infectious Diseases, Department of Medicine Perelman School of Medicine, University of Pennsylvania President, International Society for Pharmacoepidemiology

### Simon Meagher, BSc (Hons), MB

The University of Melbourne, Department of Perinatal Medicine, Medical Director of Monash Ultrasound for Women Monash Ultrasound, Australia

## Thomas McElrath, MD, PhD

Associate Professor in the Department of Epidemiology, Division of Maternal-Fetal Medicine at the Brigham & Women's Hospital, Harvard

Professor, Sackler Faculty of Medicine, Tel-Aviv University,

Head of the Clinical Center for Fertility, reservation and the Fertility Preservation Research Laboratory, Sheba Medical Center, Tel-Hashomer, Israel.

#### Torri Metz, MD

Associate Professor, Vice Chair of Research, Maternal-Fetal Medicine, Department of Obstetrics & Gynecology, University of Utah, Salt Lake City, Utah

### Jena Lyn Miller, MD

Assistant Professor of Gynecology and Obstetrics, Johns Hopkins School of Medicine

#### Menachem Miodovnik, MD

Adjunct Professor, Department of Obstetrics & Gynecology University of Maryland School of Medicine, MD

### Florence Momplaisir, MD, MSHP, FAC

Assistant Professor, Medicine, Perelman School Medicine

# Fionnuala Mone PhD MSc (Genomics) MRCOG MRCPI PGCE

Clinical Lecturer & Consultant in Maternal Fetal Medicine Belfast, Northern Ireland, United Kingdom

### Ana Monteagudo, MD

Clinical Professor of Obstetrics & Gynecology Icahn School of Medicine at Mount Sinai Carnegie Imaging for Women, New York Maternal Fetal Medicine Associates

### Owen Montgomery, MD

Professor and Vice President, Women's and Children's Health Service Line, Sidney Kimmel College of Medicine Thomas Jefferson University, Philadelphia

### Anita J. Moon-Grady, MD

Professor, Pediatrics

Director, UCSF Fetal Cardiovascular Program

#### Shannon Nees, MD

Pediatric Cardiologist, Nemours Children's Health, Delaware Assistant Professor of Pediatrics, Sidney Kimmel Medical College, Thomas Jefferson University

#### Mary Norton, MD

Professor, Department of Obstetrics and Gynecology University of California, San Francisco, California

#### Anthony Odibo, MD, MSCE

Professor, Obstetrics and Gynecology, Division of Maternal Fetal Medicine, Washington University School of Medicine

### Larry Platt, MD

Clinical Professor of Obstetrics and Gynecology, David Geffen School of Medicine at UCLA

### **Bobbie Posmontier, PhD, CNM**

Professor, Thomas Jefferson University

### Karen Raraigh, MGC., CGC

McKusick-Nathans Department of Genetic Medicine Johns Hopkins, Maryland

### Uma Reddy, MD, MPH

Vice Chair for Research

Department of Obstetrics & Gynecology, Columbia University Medical Center, New York

### James M. Roberts, MD,

Investigator Magee-Womens Research Institute Professor, Obstetrics Gynecology and Reproductive Sciences, Epidemiology and Clinical and Translational Research University of Pittsburgh

### Jack Rychik, MD

Professor & Director, The Fetal Heart Program Children's Hospital of Philadelphia University of Pennsylvania School of Medicine

### Yoel Sadovsky, MD

Executive Director, Magee-Womens Research Institute Elsie Hilliard Hillman Chair of Women's Health Research Distinguished Professor of OBGYN, Microbiology and Molecular Genetics

Associate Dean, Women's Health Research and Reproductive

Sciences, University of Pittsburgh

### Katelynn Sagaser CGC

Certified Genetic Counselor

### Jill J. Savla, MD, MSCE

Assistant Professor of Pediatrics Children's Hospital of Philadelphia Perinatal Pathology, Atlanta, GA

#### Amanda J. Shillingford, MD

Associate Professor of Clinical Pediatrics, Cardiac Center and Fetal Heart Program, Children's Hospital of Philadelphia

### Erica Schindewolf, MS, LCGC

Team Lead, Genetic Counselors, Center for Fetal Diagnosis and Treatment Children's Hospital of Philadelphia

#### Williams Short, MD, MPH

Associate Professor, Clinical Medicine & Infectious Diseases, University of Pennsylvania

### James M. Shwayder, M.D., J.D.

Adjunct Professor, Ob-Gyn, University of Florida.

President and CEO, Shwayder Consulting

#### Hyagriv Simhan, MD

Professor, Department of Obstetrics, Gynecology and Reproductive Sciences, Executive Vice Chair of Obstetrical Services, University of Pittsburgh School of Medicine, UPMC

#### Diane Spicer, PA

Johns Hopkins All Children's Hospital, Heart Institute, St. Petersburg, Florida, USA

#### Shubhika Srivastava, MBBS, MD

Chief of Cardiology, Co-Director, Nemours Cardiac Center Nemours-AI duPont Children's Hospital, Delaware

### Joanne Stone, MD, MS

Chair of the Department of Obstetrics, Gynecology and Reproductive Science Icahn School of Medicine at Mount Sinai

#### Ilan E Timor-Tritsch, MD

Professor & Director, Division of Diagnostic Ultrasound Department of Obstetrics and Gynecology New York University School of Medicine, New York

#### Jessie Torgersen, MD, MHS, MSCE

Division of Infectious Diseases University of Pennsylvania Perelman School of Medicine Director - Center for Viral Hepatitis, PPMC

### Ronald Wapner, MD

Professor & Director, Reproductive Genetics, Department of Obstetrics and Gynecology Columbia University Medical Center, New York

### Sarahn M Wheeler, MD

Assistant Professor of Obstetrics and Gynecology, Duke University School of Medicine

### S. Zev Williams, MD, PhD

Chief, Division of Reproductive Endocrinology & Infertility Associate Professor, Obstetrics & Gynecology Columbia University Medical Center, New York

# Dennis Wood, Jr., RDMS, RDCS, RCPT

Director, Fetal Echocardiography Course Thomas Jefferson University, Pennsylvania

### Simcha Yagel, MD

Professor & Chairman, Department of Obstetrics & Gynecology, Hadassah-Hebrew University Medical Centers Jerusalem, Israel

### Lynn M. Yee, MD, MPH

Assistant Professor Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Northwestern University Feinberg School of Medicine