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PPC
Philly Pregnancy Center

THE 13TH PHILADELPHIA PRENATAL VIRTUAL CONFERENCE



**Three Full Days of Cutting Edge,
Current Topics & Updates in:**

Prenatal Diagnosis Obstetrics, Labor & Delivery
Prenatal Ultrasound Maternal-Fetal Medicine
Prenatal Genetics Fetal ECHO Course by the Experts
COVID-19 and Pregnancy Symposium

June 10th-12th, 2021

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| 7:00 - 7:40 AM | Good Morning and Getting Ready | |
| 7:40 - 7:45 AM | Welcome: Ossie Geifman-Holtzman, MD, Owen Montgomery, MD | |
| Session 1: The First Trimester - MFM/Genetics/Ultrasound MODERATOR: Ossie Geifman-Holtzman, MD | | |
| 7:45 - 8:15 AM | The Guidelines for Systematic Anatomic Evaluation of the 11-14 Week Fetus Bryann Bromley, MD | |
| 8:15 - 8:45 AM | Screening and Diagnosis of Fetal Malformation 11-14 Weeks Simon Meagher, MD | |
| 8:45 - 9:10 AM | The Role of the 11-14 Week US in the Setting of Cell-Free DNA Screening- Discussion Simon Meagher, MD/ Bryann Bromley, MD/Faculty | |
| Session 2: Preterm Labor, Pregnancy Loss - Risks, Prevention and Treatment Moderator: Vincenzo Berghella, MD | | |
| 9:10 - 9:40 AM | Uterine Malformation Dan Valsky, MD | |
| 9:40 - 10:20 AM | KEYNOTE SPEAKER Cervical Insufficiency: Diagnosis and Treatment Roberto Romero, MD | |
| 10:20 - 11:00 AM | Prediction and Prevention of Preterm Labor Kypros Nicolaidis, MD | |
| 11:00 - 11:10AM Break | | |
| Session 2: Preterm Labor, Pregnancy Loss - Risks, Prevention and Treatment (continued) Moderator: Vincenzo Berghella, MD | | Session 3: Very Early Pregnancy - Genetic & Ultrasound Moderators: Elena Ashkinadze, LCGC & Stuart Weiner, MD |
| 11:10 - 11:45 AM | Tips for Cerclage Placement in Twins and Singleton Pregnancy Vincenzo Berghella, MD | 11:10 - 11:40 AM First Trimester Gestational Dating and Elements of Early Pregnancy Loss Bryann Bromley, MD |
| 11:45 - 12:20 PM | The Current Management of PPRM & Preterm Labor Cynthia Gyamfi Bannerman, MD | 11:40 - 12:10 PM Milestones in Early Fetal Development and Formation of Birth Defects Anthony Wynshaw-Boris, MD |
| 12:20 - 12:50 PM | Discussion Q&A Faculty | 12:10 - 12:40 PM Screening and Diagnosis of Fetal Malformation 7-10 Weeks Simon Meagher, MD |
| | | 12:40 - 12:50 PM Q&A Discussion Faculty |
| 12:50 - 1:15 PM Lunch | | |
| Session 4: MFM/OBGYN/REI Moderator: Ossie Geifman-Holtzman, MD | | Session 5: Ultrasound & Genetics The Fetal Eye & Ear Moderator: Elena Ashkinadze, LCGC |
| 1:15 - 1:50 PM | A Systematic Approach to Evaluation and Treatment of Recurrent Pregnancy Loss Zev Williams, MD | 1:15 - 1:45 PM The Eye - A Clue for Prenatal Diagnosis of Genetic Syndromes Adele Schneider, MD |
| 1:50 - 2:20 PM | Pregnancy of Unknown Location Kurt Barnhart, MD | 1:45 - 2:25 PM The Fetal Eye - What Can We Learn from the Scan Israel Shapiro, MD |
| 2:20 - 2:50 PM | CHIVES - Adverse Perinatal Outcomes of Chronic Intervillositis Aurélien Mattuizzi, MD | 2:25 - 3:00 PM Genetic Syndromes Associated with The Fetal Ear Debra Lyn Day - Salvatore, MD |
| 2:50 - 3:20 PM | Medical Management of Pregnancy Loss and Miscarriage Kurt Barnhart, MD | 3:00 - 3:35 PM The Fetal Ear - What Can We Learn From the Scan Zvi Leibovitz, MD |
| 3:20 - 3:40 PM | Discussion Q&A Faculty | 3:35 - 3:40 PM Discussion Q&A Faculty |
| 3:40 - 3:50 PM Break | | |
| Session 6: Cancer, Genetics and Pregnancy Moderator: Ossie Geifman-Holtzman, MD | | Session 7: Ultrasound - The Fetal Brain Moderators: Angie Jelin, MD, Stuart Weiner, MD |
| 3:50 - 4:25 PM | Cancer in Pregnancy Elyce Cardonick, MD | 3:50 - 4:20 PM The CNS Scan Made Simple Guillermo Azumendi Perez, MD |
| 4:25 - 5:00 PM | Hereditary Breast & Ovarian Cancer Steven Narod, MD | 4:20 - 4:55 PM Posterior Fossa: Normal Anatomy & Pathologies Ana Monteagudo, MD |
| 5:00 - 5:30 PM | Pregnancy in Cancer Survivors Elyce Cardonick, MD | 4:55 - 5:30 PM Direct and Indirect US Markers of Fetal Midbrain Pathology Ilan Timor-Tritsch, MD |
| 5:30 - 5:45 PM | Discussion Q&A Faculty | 5:30 - 5:45 PM Discussion Q&A Faculty |

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| 7:00 - 7:35 AM | Good Morning and Getting Ready | |
| 7:35 - 7:45 AM | Welcome Note & CME Introduction - Ossie Geifman-Holtzman, MD | |
| Session 8: MFM/OB/Genetics/Ultrasound - Moderator: Ossie Geifman-Holtzman, MD | | |
| 7:45 - 8:15 AM | Lobar and Semilobar Holoprosencephaly at 8-14 weeks Gestation – A Practical Guide to Diagnosis Simon Meagher, MD | |
| 8:15 - 8:55 AM | Holoprosencephaly: From Preconception to Adulthood Maximilian Muenke, MD, FACMG | |
| 8:55 - 9:35 AM | The Laird Jackson, MD Memorial Lecture Genetic Screening - It Takes A Village Ronald Wapner, MD, | |
| 9:35 - 10:15 AM | KEYNOTE SPEAKER Prediction and Prevention of Preeclampsia Kypros Nicolaides, MD | |
| 10:15 - 10:35 AM Award Ceremony and Break | | |
| 10:35 - 11:05 AM | Respect the Cesarean Scar Pregnancy - Placenta Accreta Spectrum Connections Ilan Timor-Tritsch, MD | |
| 11:05 - 11:10 AM Break and Breakout for Ultrasound | | |
| Session 9: Genetics, Maternal- Fetal Medicine/OB, and Fetal Therapy Moderator: Elena Ashkinadze, LCGC | | Session 10: Ultrasound - GYN Scan for the OB Sonographer Moderators: Stuart Weiner, MD & Dennis Wood, RDMS |
| 11:10 - 11:35 AM | Medical Genetics and Maternal Fetal Medicine Maximilian Muenke, MD, FACMG | 11:10 - 11:35 AM Challenges in Scanning Uterine Anomalies During Pregnancy. Ana Monteagudo, MD |
| 11:35- 12:05 PM | CMV - Primary, Recurrent & Therapy for CMV in Pregnancy Yves Ville, MD | 11:35- 12:00 PM Adnexal Masses: Can We Do Better Than “Complex”? Bryann Bromley, MD |
| 12:05 - 12:40 PM | Fetoscopic Meningocele Repair Michael A. Belfort, MD, PhD | 12:00 - 12:25 PM Ovarian/Cyst Torsion - Ultrasound Diagnosis Dan Valsky, MD |
| 12:40 - 12:45 PM | Discussion, Q&A Faculty | 12:25 - 12:45 PM Microvascular Doppler Imaging in Ob/Gyn: What is it and Where Could it Help? Ilan Timor-Tritsch, MD |
| 12:45 - 1:10 PM Lunch Break | | |
| Session 11: Genetics & Fetal Therapy Renal Disease – Ultrasound, Genetics and Fetal Therapy Moderator: Menachem Miodovnik, MD | | Session 12: Maternal-Fetal Medicine / Obstetrics/ Labor & Delivery Moderator: Vincenzo Berghella, MD |
| 1:10 - 1:35 PM | Ultrasound Findings in Fetal Renal/GU Disease Zvi Leibovitz, MD | 1:1 - 1:50 PM Placenta Accreta Management Michael Belfort, MD |
| 1:35 - 2:00 PM | Reviewing Prenatal Diagnosis of Renal/Urinary Malformation Angie Jelin, MD | 1:50 - 2:20 PM Induction of Labor at 39 weeks Vincenzo Berghella, MD |
| 2:00 - 2:30 PM | Genome-Wide Diagnosis of Kidney Disorders Ali Gharavi, MD | 2:20 - 3:00 PM Management of the Fetal Heart Rate in the Second Stage Aaron Caughey, MD |
| 2:30 - 2:55 PM | Fetal Therapy of Kidneys' Malformations Eric Jelin, MD | 2:20 - 3:00 PM Just Images Q&A, Discussion Bryann Bromley, MD Ilan Timor, MD, Ana Monteagudo, MD Dan Valsky, MD Simon Meagher, MD |
| 2:55 - 3:00 PM | Discussion, Q&A Faculty | |
| 3:00 - 3:10 PM Break | | |
| Session 14: Genetics & Fetal Therapy Moderator: Elena Ashkinadze, LCGC | | Session 12: Maternal-Fetal Medicine / Obstetrics/ Labor & Delivery (continued) Moderator: Vincenzo Berghella, MD |
| 3:10 - 3:45 PM | Mitochondrial Disease Update Marni Falk, MD | 3:10 - 3:40 PM Malposition - Manual Rotation Hala Phipps, MD |
| 3:45 - 4:20 PM | Metabolic Disorders Impacting the Pregnancy Gerard Berry, MD | 3:40 - 4:10 PM Operative Vaginal Delivery – An Obstetric Skill That Should Not Be Lost Michael Belfort, MD |
| 4:20 - 4:55 PM | WES & Non-Immune Hydrops Mary Norton, MD | 4:10 - 4:20 PM Discussion, Q&A Faculty |
| 4:55 - 5:20 PM | Fetal Therapy for Rare Genetic Disorders Tippi Mackenzie, MD | Session 16: MFM/Obstetrics/Genetics Moderators: Menachem Miodovnik, MD |
| 5:20 - 6:00 PM | Fetal Sequencing: What are we Learning? Ron Wapner, MD | 4:20 - 4:50 PM Fertility, Pregnancy and Future Disease Kurt Barnhart, MD |
| 6:00 - 6:30 PM | Discussion, Q&A Faculty | 4:50 - 5:25 PM Preeclampsia- Clues for Long Term Complications Eyal Sheiner, MD, PhD |
| | | 5:25 - 6:00 PM Maternal Obesity, Gestational Diabetes, and Fetal Metabolic Programming Andrew Bremer, MD |
| | | 6:00 - 6:30 PM Discussion, Q&A Faculty |
| | | 3:10 - 3:40 PM Sonographer’s Perspective: Set-Up, Perform and Optimize Fetal Echo Debra Soffer, RDMS |
| | | 3:40 - 4:15 PM The Basic 4 Chamber View: What We Can Learn Dennis Wood, RDMS |
| | | 4:15 - 4:45 PM Indications and Guidelines for Referral for Fetal ECHO Mary Donofrio, MD |
| | | 4:45 - 5:15 PM The Placenta and Congenital Heart Disease Jack Rychik, MD |
| | | 5:15 - 5:50 PM Fetal Heart Failure James Huhta, MD |
| | | 5:50 - 6:20 PM Borderline Cardiac Findings: A Headache for the Doctor - A Concern for Patient Simon Meagher, MD |
| | | 6:20 - 6:30 PM Discussion, Q&A Faculty |

7:00 - 7:40 AM **Good Morning and Getting Ready**

7:40 - 7:45 AM **Welcome Note & CME Introduction - Ossie Geifman-Holtzman, MD**

Session 17: Maternal Mortality, Health Disparity, FAS, Genetic Syndromes - OB/MFM/Genetics/Ultrasound - Moderator: Ossie Geifman-Holtzman, MD

7:45 - 8:25 AM Unequal Burden: Disparities in Maternal Mortality
Judette Louis, MD

8:25 - 8:30 AM Q&A

8:30 - 9:00 AM Fetal Alcohol Syndrome - Doctor and Patient's Perspectives
Vanessa Parisi, DO

9:00 - 9:30 AM Fetal Cardiac Anomalies and Genetic Syndromes
Rabih Chaoui, MD

9:30 - 9:35 AM Break

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| Session 18: Prenatal Genetics Moderators: Elena Ashkinadze MS, LCGC | Session 19: Maternal Medical Complications Moderators: Angie Jelin, MD Menachem Miodovnik, MD | Session 20: FETAL ECHO COURSE Moderators: Jack Rychik, MD, Dennis Wood, RDMS |
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| 9:35 - 10:10 AM KEYNOTE SPEAKER Non-Reportable NIPT Results and the IDENTIFY Study Diana Bianchi, MD | 9:35 - 10:05 AM Neurological Maternal Complications: Multiple Sclerosis, Epilepsy Mercedes Jacobson, MD | 9:35 - 10:05 AM Fetal Cardiac Imaging in Early Gestation Alfred Abuhamad, MD |
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| 10:10 - 10:15 AM Q&A | 10:05 - 10:35 AM Preconception Counseling and Management of Pregnant Women with Kidney Disease Michelle Hladunewich MD | 10:05 - 10:35 AM Tetralogy of Fallot and Variants Amanda Shillingford, MD |
| 10:15 - 10:45 AM The Epidemic of Abnormalities Missed by NIPT Mark Evans, MD | 10:35 - 10:45 AM Break | |

10:45 - 10:55 AM Break

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| 10:55 - 11:25 AM MSAFP - Do We Still Need to Offer it? Glenn Palomaki, PhD | 10:45 - 11:10 AM The Approach to Maternal Headache and Migraines in Pregnancy Mercedes Jacobson, MD | 10:45 - 11:15 AM Hypoplastic Left Heart and Other Forms of Single Ventricle Jack Rychik, MD |
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| 11:25 - 11:55 AM NIPS of X/Y Chromosome Abnormalities Anthony Gregg, MD | 11:10 - 11:40 AM Gestational Diabetes: How Did We Get Where We Are Now? Don Coustan, MD | 11:15 - 11:45 AM Ventricular Septal Defects & Atrioventricular Canal Defect Shuping Ge, MD |
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| 11:55 - 12:20 PM X and Y Chromosome Disorders - What Have We Learned? - Myths and Facts Carole Samango-Sprouse, Ed.D | 11:40 - 12:15 PM Oral Agents for the Treatment of Gestational Diabetes: Are We Stuck with Insulin? Linda Barbour, MD | 11:45 - 12:15 PM The Big Clue: Value of the Three-Vessel Tracheal View and What it Means Dennis Wood, RDMS |
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| 12:20 - 12:50 PM NIPT in Twins Peter Benn, PhD, Andrei Rebarber, MD | 12:15 - 12:40 PM Update on Hepatitis in Pregnancy William Short, MD | 12:15 - 12:45 PM Transposition of the Great Arteries Jack Rychik, MD |
| | 12:40 - 1:10 PM Syphilis - What Do We Need to Know? Jeanne Sheffield, MD | |

12:50 - 1:20 PM Lunch

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| Session 18: Prenatal Genetics (continued) Moderator: Elena Ashkinadze, LCGC | Session 21: COVID-19 and Pregnancy Symposium Moderators: Vincenzo Berghella, MD Ossie Geifman-Holtzman, MD | Session 20: FETAL ECHO COURSE (continued) Moderators: Jack Rychik, MD, Dennis Wood, RDMS |
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| 1:20 - 2:00 PM Misconceptions and NIPT, Discussion & Debate: Glenn Palomaki, PhD & Faculty: Mary Norton, MD, Mark Evans, MD, Peter Benn, PhD, Andrei Rebarber, MD, Anthony Gregg, MD - Should all cfDNA tests provide a patient specific risk? - Is providing the negative predictive value useful? - As a provider, how should I use the reported fetal fraction? - Should we routinely order tests for microdeletion syndromes? - What about NIPT in Twins? - First Screen and Quad Screen - are they still done? | 1:30 - 6:00 PM Topics and Speakers will be UP-TO-DATE as we witness the developments with this pandemic Confirmed Speakers: Vincenzo Berghella, MD William Short, MD Arthur Caplan, PhD Brenna Hughes, MD Torri Metz, MD Emily Miller, MD, MPH Catherine Spong, MD | 1:30 - 2:00 PM Fetal Ductal Occlusion James Huhta, MD |
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| 2:00 - 2:30 PM Mosaicism in Prenatal Diagnosis Brynn Levy, PhD | | 2:00 - 2:30 PM Abnormalities of the Systemic and Pulmonary Veins Simcha Yagel, MD |
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| 2:30 - 3:00 PM Genome-Wide Cell-Free DNA Screening: Why the Origin of Chromosome Abnormalities Matters Mark Pertile, PhD | | 2:30 - 3:00 PM Abnormalities of the Aortic Arch Shubhika Srivastava, MD |
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| 3:00 - 3:30 PM Widening the Lens on Carrier Screening - Is It Time? Anthony Gregg, MD | | 3:00 - 3:30 PM Prenatal Cardiac Care: Goals, Priorities & Gaps in Knowledge in Fetal Cardiovascular Disease Mary Donofrio, MD |
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3:30 - 3:40 PM Break

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| 3:40 - 4:10 PM New Technologies in Prenatal Diagnosis Brynn Levy, PhD | | 3:40 - 4:10 PM Fetal Arrhythmia Bettina Cuneo, MD |
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| 4:10 - 4:40 PM The Impact of Technological Change on Prenatal Screening and Diagnosis Mark Pertile, PhD | | 4:10 - 4:40 PM Clues to Improve Detection of Conotruncal Anomalies Alfred Abuhamad, MD |
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| 4:40 - 5:30 PM Our Most Interesting Cases Abstract Presentations Elena Ashkinadze, LCGC & Faculty | | 4:40 - 5:30 PM The Rare and the Beautiful in Nature: What We Have Learned From Unusual Cases of Fetal Cardiovascular Disease Fetal ECHO Faculty |
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CONFERENCE CO-CHAIRS

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Simcha Yagel, MD

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Program Overview

The goal of this virtual three-day conference is to improve health care for women. A panel of the leading experts in the field will provide attendees with updates on current screening and testing recommendations as well as cutting-edge technology and research. We will also have a comprehensive Ultrasound and Fetal ECHO course

Topics will Include:

- Management of common obstetrics and medical complications of pregnancy
- Prenatal diagnosis & ultrasound
- Prenatal Genetics

Target Audience

Obstetricians & Gynecologists, MFM Specialists, Radiologists, Family Physician & any interested physicians, Residents, Fellows, Nurses, Midwives, Genetic Counselors, Ultrasonographers, Pediatrics Cardiologists and all healthcare professionals who care for women.

Educational Objectives:

- Summarize expert management of medical and obstetrics complications and labor & delivery management.
- Outline basic genetic concepts and prenatal management care in outpatient setting.
- Incorporate new techniques of prenatal diagnosis & screening by molecular testing and by ultrasound.
- Improve knowledge on techniques of prenatal ultrasound & fetal ECHO.

Continuing Education Credits

For Physicians

The George Washington University School of Medicine and Health Sciences is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians and nurses.

The George Washington University School of Medicine and Health Sciences designates this live activity for a maximum of 28 AMA PRA Category 1 Credits™. Physicians should claim only the credits that commensurate with the extent of their participation in the activity. June 10th – 9 credits, June 11th – 10 credits, June 12th – 9 credits. Covid and Pregnancy Symposium and 4 CME credits are included in the registration to the full conference. A separate registration is required to obtain CME credits if you register and attend ONLY the free Covid Symposium.

For Genetic Counselors and Sonographers

Applications for CEU credits for Genetic Counselors are currently pending through the NSGC and for sonographers through SDMS.

CE Credit Breakdown

There are 9 hours of CME credits offered on June 10th and June 12th and 10 hours of CME credits offered on June 11th, 2021.

Cancellation Policy

The sponsors of this conference reserve the right to cancel or postpone any activity due to unforeseen circumstances. In the event of a cancellation or postponement, the Philadelphia Pregnancy Center will refund only registration fees, but will not be responsible for any other related costs or expenses to participants. To process refunds, cancellations must be received in writing no later than May 30th, 2021. No refunds will be issued thereafter.

Nondiscrimination Statement

The sponsors of this conference do not discriminate based on race, sex, sexual orientation, gender identity, religion, color, national or ethnic origin, age, disability, or status as a Vietnam Era Veteran or disabled veteran in the administration of educational policies, programs, or activities. Questions or complaints regarding this policy should be directed to The Philadelphia Pregnancy Center at 215-627-2229.

Inquiries

For all inquiries, please call 215-627-2229 or 484-795-8877 or email prenataldiagnosis@gmail.com.

Registration

The registration to the conference includes registration and access to the enduring conference that will remain open until 12/31/2021. Late/different registration fees will be applied for registrations post conference dates.

3 Ways to Register.

- Online
- Fax
- Mail

See the attached registration form for instructions.

Registration received by May 26th, 2021 will be confirmed by email.

Register today, registration rates increase after May 27th, 2021.

Meeting Location

Virtual

2021 Registration for the 13th Philadelphia Prenatal Diagnosis, Ultrasound, Genetics, Obstetrics & Maternal-Fetal Medicine Conference – Thursday, June 10th - Saturday, June 12th, 2021 – Virtual Conference
To register online please use this link: <https://philapregnancycenter.com/conference-homepage>

First Name _____ Last Name _____

Institution _____

Address (home or office) _____

City _____ State _____ Zip _____

Phone _____ Fax _____

Email _____

Please indicate your academic degree from the following list and provide the appropriate identification numbers:

MD, Practicing Physician ACOG ID: _____

PhD Enter Specialty Society: _____

MS, CGC (Genetic Counselor) NSGC ID: _____

Nurse/Nurse Practitioner (NP)/Physician Assistant Midwife

Sonographer ARDMS ID: _____ DOB _____

Resident/Fellow/Student (must bring verification of residency/fellowship/student status)

Others _____

| Registration: | |
|---|--|
| Professional Position | Thursday, Friday, Saturday |
| Physicians MD/PhD | <input type="checkbox"/> \$815 |
| Sonographer | <input type="checkbox"/> \$600 |
| Nurse, NP, PA, MW, GC | <input type="checkbox"/> \$520 |
| Fellow (Proof of Status) | <input type="checkbox"/> \$350 |
| Resident (Proof of Status) | <input type="checkbox"/> \$250 |
| Student (Proof of Status) | <input type="checkbox"/> \$150 |
| Industry/Others | <input type="checkbox"/> \$1200 |
| <input type="checkbox"/> Free Registration only for the COVID Symposium | <input type="checkbox"/> *\$100 only for 4 CME credits |

* Covid Symposium and CME credits are included in the full conference registration

REQUEST: CME CE CEU (No Extra Cost - included in registration fee)

Total Payment: \$ _____ **AFTER MAY 30th & ON-SITE REGISTRATION – ADD \$75**

Payment Method: Please make check payable to PPC or: Visa MasterCard American Express

Card Number: _____ Card Exp. Date: _____ Security Code (3 digits) _____

Card Holder Name: _____

Authorization Signature _____

Mail or Fax Registration and Payment to: **Prenatal Diagnosis Institute, PO Box 104, Wynnewood, PA 19096**
 Fax: 215-627-8008. For questions call: 215-627-2229 or email: prenataldiagnosis.conference@gmail.com

In order to process refunds, cancellations must be received in writing no later than May 30th, 2021.

No refunds will be issued thereafter. Late fees will apply on/after June 1st, 2021.

**The George Washington University
School of Medicine and Health Sciences**
2600 Virginia Avenue, NW, Suite 300
Washington, DC 20037

**THE 13TH PHILADELPHIA
PRENATAL CONFERENCE
JUNE 10TH-12TH, 2021**

The conference will remain open for
viewing until 12/31/2021



*“The Best Group of Speakers in the Field
of Prenatal Diagnosis, Genetics, Ultrasound,
Fetal ECHO, MFM & Obstetrics”*

Prenatal Diagnosis Institute | PO BOX 104 | Wynnewood, PA 19096