

<b>LEGEND:</b>	Opening/Closing Daily Session	Plenary Session	Parallel Session	Industry Symposium	National Session	Networking	Opening/Closing Ceremony
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**WEDNESDAY, MAY 29, 2019 | POST-GRADUATE PROGRAM**

	HALL A	HALL B	HALL C	
<b>07:50-08:00</b>	<b>POST-GRADUATE COURSE INTRODUCTION</b>			<b>HALL A</b>
<b>Course Directors</b>	<b>Moshe Hod</b> , Chairman, FIGO PANCDC   <b>Herbert Valensise</b> , President SIMP   <b>Annunziata Lapolla</b> , Italy, Gruppo Italiano DPSG			
<b>08:00-09:30</b>	<b>HYPERGLYCEMIA IN PREGNANCY (HIP)</b>	<b>HYPERTENSION AND PREGNANCY (HAP)</b>	<b>FETAL GROWTH (FTG)</b>	
<b>Coordinators</b>	<b>David McIntyre</b> , Australia <b>Graziano Di Cianni</b> , Italy	<b>Liona Poon</b> , Hong Kong <b>Enrico Ferrazzi</b> , Italy	<b>Jason Gardosi</b> , UK <b>Irene Cetin</b> , Italy	
<b>08:00-08:30</b>	<b>DIAGNOSIS</b>	<b>DIAGNOSIS</b>	<b>DIAGNOSIS</b>	
	The Controversy <b>Gian Carlo Di Renzo</b> , Italy	History based vs. multi-markers screening <b>Liona Poon</b> , Hong Kong	Definition and diagnosis of IUGR <b>Irene Cetin</b> , Italy	
	The FIGO solution <b>Hema Divakar</b> , India	What are we predicting with biochemical markers? <b>Nicola Persico</b> , Ital	Normal and abnormal growth; risk factors <b>Jason Gardosi</b> , UK	
	The issue of early diagnosis <b>David McIntyre</b> , Australia	Maternal hemodynamics to improve the diagnosis of PET <b>Christopher Lees</b> , UK	Early and late onset IUGR <b>Gerard Visser</b> , The Netherlands	
<b>08:30-9:00</b>	<b>TREATMENT</b>	<b>TREATMENT</b>	<b>TREATMENT</b>	
	Use of Nutrition <b>Fionnuala McAuliffe</b> , UK	ASPIRIN, LMWH , Statins – whom to treat with what? <b>Kelsey McLaughlin</b> , Canada	Doppler indices - uterine, umbilical, ductus v. <b>Torvid Kiserud</b> , Norway	
	Use of Oral Agents <b>Annunziata Lapolla</b> , Italy	BP control – The medications <b>Herbert Valensise</b> , Italy	Evidence based management <b>Tiziana Frusca</b> , Italy	
	Use of Insulin <b>Elisabeth Mathiesen</b> , Denmark	Advances in this arena – from Pravastatin to Esomeprazole	Constitutional small babies vs stunted fetal growth? <b>Enrico Ferrazzi</b> , Italy	

	<b>Jon Hyett, Australia</b>		
<b>09:00-09:30</b>	<b>NEW TECHNOLOGIES</b>	<b>NEW TECHNOLOGIES</b>	<b>NEW TECHNOLOGIES</b>
	<p>CGMS <b>Ohad Cohen, Israel</b></p> <p>Pumps <b>Matteo Bonomo, Italy</b></p> <p>CONCEPTT &amp; Closing the loop <b>Helen Murphy, UK</b></p>	<p>Bedside assessment of Maternal hemodynamic, beyond blood pressure <b>Barbara Vasapollo, Italy</b></p> <p>Back to Basics: Development and implementation of Cradle VSA <b>Andrew Shennan, UK</b></p>	<p>Improving antenatal detection <b>Tullio Ghi, Italy</b></p> <p>The impact of fetal growth velocity on perinatal outcome <b>Silvia Vannuccini, Italy</b></p> <p>Antenatal assessment of cardiovascular risk for the IUGR fetus <b>Eric Cosmi, Italy</b></p>
<b>09:30-11:30</b>	<b>PLENARY SESSION   PREDICTION &amp; PREVENTION OF PREGNANCY COMPLICATIONS IN THE 1<sup>ST</sup> TRIMESTER</b>		<b>HALL A</b>
<b>09:30-10:00</b>	<b>HIP</b>		
<b>Coordinators</b>	<p><b>Jon Hyett, Australia</b> <b>Elisabeta Torlone, Italy</b></p> <p>Prediction of GDM <b>Jon Hyett, Australia</b></p> <p>Prevention of GDM <b>Marianna Pina Rambaldi, Italy</b></p> <p>Critical evaluation of current studies and the future <b>David McIntyre, Australia</b></p>		
<b>10:00-10:30</b>	<b>HAP</b>		
<b>Coordinators</b>	<p><b>Liona Poon, Hong Kong</b> <b>Fabio Facchinetti, Italy</b></p> <p>PET Prediction <b>Jon Hyett, Australia</b></p> <p>PET Prevention <b>Andrew Shennan, UK</b></p> <p>Critical evaluation of current studies and the future <b>Mary D'Alton, USA</b></p>		
<b>10:30-11:00</b>	<b>COFFEE BREAK</b>		

<b>11:00-11:30</b>	<b>FETAL GROWTH</b>	
<b>Coordinators</b>	<b>Jason Gardosi, UK</b> <b>Irene Cetin, Italy</b> IUGR Prediction <b>Liona Poon, Hong Kong</b>  IUGR Prevention <b>Irene Cetin, Italy</b>  Critical evaluation of current studies and the future <b>Fabricio da Silva Costa, Brazil</b>	
<b>11:30-12:30</b>	<b>PLENARY SESSION   POST-PARTUM: LIFE COURSE APPROACH</b>	<b>HALL A</b>
<b>Coordinators</b>	<b>Boyd Metzger, USA</b> <b>Annunziata Lapolla, Italy</b> The HAPO FU Study <b>Ronald Ma, China</b>  Prediction and Prevention of T2DM and cardio vascular disease <b>Ravi Retnakaran, Canada</b>  Long term outcomes for mothers and children <b>Anne Catherine Staff, Norway</b>	
<b>12:30-13:30</b>	<b>PLENARY SESSION   HEALTH ECONOMICS – THE FIGO MODEL</b>	<b>HALL A</b>
<b>Coordinators</b>	<b>Anil Kapur, India</b>  GDM <b>Anil Kapur, India</b>  PET <b>Jon Hyett, Australia</b>	
<b>13:30-14:00</b>	<b>PLENARY SESSION   CONCLUSIONS – THE FIGO MODEL</b>	<b>HALL A</b>
<b>Coordinators</b>	<b>Moshe Hod, Israel   Jon Hyett, Australia   Annunziata Lapolla, Italy   Herbert Valensise, Italy</b>  <b>Coordinators Summaries</b> HIP updated Guidelines <b>Hema Divakar, India</b>	

	HAP updated Guidelines <b>Liona Poon</b> , Hong Kong	
	FTG updated Guidelines <b>Jason Gardosi</b> , UK	
<b>14:00-15:00</b>	<b>BREAK</b>	
<b>WEDNESDAY, MAY 29, 2019   MAIN PROGRAM</b>		
<b>15:00-16:45</b>	<b>DIP OPENING CEREMONY</b> <b>A word from the Presidents and Opening Lectures</b>	<b>PLENARY HALL</b>
<b>Chairs</b>	<b>Moshe Hod</b> , Israel   <b>Graziano Di Cianni</b> , Italy   <b>Gian Carlo Di Renzo</b> , Italy   <b>Gian Paolo Donzelli</b> , Italy   <b>Felice Petraglia</b> , Italy	
15:00	Greetings Presidents and Authorities	
15:15	Reshaping MFM – from basic Obstetrics to innovative Maternal Fetal Medicine <b>Kypros Nicolaides</b> , UK	
15:45	Inventions, innovations, winnovations in MFM - Big Data and Artificial Intelligence healthcare – when will the promise be fulfilled? <b>Ran Balicer</b> , Israel	
16:05	Innovations in Women's Health - Uterine disorders and pregnancy outcome <b>Felice Petraglia</b> , Italy	
16:25	Inventions, innovations, winnovations - The Great Obstetrical Syndrome and the Omics <b>Vassilios Fanos</b> , Italy	
<b>16:45-19:00</b>	<b>PLENARY SESSION 1   THE GAME CHANGERS – THE PERINATAL MEGA STUDIES</b>	<b>PLENARY HALL</b>
<b>Chairs</b>	<b>Felice Petraglia</b> , Italy   <b>Moshe Hod</b> , Israel	
16:45	TBD <b>Mary D’Alton</b> , USA	
17:05	Long term outcome of mother and offspring – <i>THE HAPO</i> and <i>The HAPO Follow Up Study</i> <b>Boyd Metzger</b> , USA	
17:25	Prediction and Prevention of early PET – lessons from the <i>ASPRE Study</i> <b>Liona Poon</b> , Hong Kong	

17:45	Lessons learned from the Continuous Glucose Monitoring in women with Type 1 Diabetes in Pregnancy Trial – the CONCEPTT Trial <b>Helen Murphy</b> , UK and <b>Denice Feig</b> , Canada	
18:05	Inventions and Innovations in Low Resource Settings- – <i>The CRADLE Study</i> <b>Andrew Shennan</b> , UK	
18:25	Ruling out preeclampsia in women at risk - Lessons from the <i>PROGNOSIS Study</i> <b>Stefan Verlohren</b> , Germany	
18:45	Embryo-Maternal Interaction – Connecting the Pre Implantation Factor (PIF) to pregnancy complications <b>Eytan Barnea</b> , USA	
<b>19:00-19:45</b>	<b>BUENA SERA FIRENZE – END OF DAY TAKE HOME MESSAGE</b> <b>RECOGNIZING THE GIANTS – HEALTH IS NOT ONLY ABOUT MEDICINE</b>	<b>PLENARY HALL</b>
<b>Chairs</b>	<b>Moshe Hod</b> , Israel   <b>Kypros Nicolaidis</b> , UK	
	Women and women’s health, hope and peace <b>Izzeldin Abuelaish</b> , Canada	
<b>19:45-21:00</b>	<b>NETWORKING RECEPTION</b>	<b>EXHIBITION AREA</b>

THURSDAY, MAY 30, 2019

	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3	MEETING ROOM 4	MEETING ROOM 5
07:30-8:30	UNITED ARAB EMIRATES NATIONAL SESSION	ISRAEL NATIONAL SESSION	RUSSIA NATIONAL SESSION GDM	ITALY NATIONAL SESSION	<b>POLAND NATIONAL SESSION</b> Polish Society of Gynecologists and Obstetricians
Chairs	<b>Amal Qedrah</b> , UAE	<b>Yinon Gilboa</b> , Israel	<b>Vasiliy Petrukhin</b> , Russia <b>Irina Zazerskaya</b> , Russia <b>Zulfiya Khodzhaeva</b> , Russia	<b>Ester Vitacolonna</b> , Italy <b>Elisabetta Torlone</b> , Italy	
	Metabolic Syndrome and 1st Trimester <b>Amala Nazareth</b> , UAE	Non visualization of the fetal gallbladder: does it really matter? <b>Ron Bardin</b> , Israel	Gestational diabetes mellitus: obstetrician's point of view <b>Zulfiya Khodzhaeva</b> , Russia	Planning pregnancy in pregestational diabetes: The Italian experience of educational camps for type diabetic women <b>Natalia Visalli</b> , Italy	Diabetes in pregnancy – Polish cohort study <b>Dorota Bomba-Opon</b> , Poland
	Antenatal Surveillance in patients with metabolic syndrome and gestational diabetes <b>Ulrich Honemeyer</b> , UAE	Lethal vs. Non-lethal skeletal dysplasia <b>Israel Maizner</b> , Israel	Variability of glucose during pregnancy as a factor of perinatal complications <b>Alena Tiselko</b>	Results after ten years of clinical activities in a 3 <sup>rd</sup> level Hospital Centre <b>Basilio Pintaudi</b> , Italy	Association between maternal and fetal hemodynamic parameters <b>Przemyslaw Kosinski</b> , Poland
	Intrapartum management and complications related to timing and mode of delivery in gestational diabetes <b>Purnima Deb</b> , UAE	Personalized obstetrics: Pre-labor ultrasound risk assessment for the prediction of obstructed labor <b>Sharon Perlman</b> , Israel	What is under the overt diabetes in pregnancy? <b>Fatima Burumkulova</b> and <b>Vasiliy Petrukhin</b>	General suggestions for physical activity during pregnancy of women with pre-gestational and gestational diabetes <b>Stefano Balducci</b> , Italy	Umbilical and placental vascularization assessment in pregnancies complicated by hypertension and diabetes <b>Christopher Kobierzycki</b> , Poland
		Medical errors in scanning: Several characteristics - can we avoid some of them? <b>Alon Shrim</b> , Israel	Telemedicine in gestational diabetes management <b>Polina Popova</b>	Hemodynamic evaluation in pregnant women with gestational diabetes <b>Serena Ottanelli</b> , Italy	The role of transplacental nutrient transport in the pathogenesis of intrauterine fetal growth disorders <b>Pawel Stanirowski</b> , Poland
		From Ultrasound findings to targeted genetic testing - new insights <b>Yinon Gilboa</b> , Israel	Intrauterine fetus in gestational diabetes: how to prevent complications? <b>Nadezda Bashmakova</b> and <b>Elena Deryabina</b>	Diagnosis of GDM in Italy: Criticism and solutions <b>Ester Vitacolonna</b> , Italy	Placenta praevia – risk factor for fetal growth

The algorithm of delivery of women with different types of diabetes mellitus: a pilot project of a specialized perinatal center

**Roman Kapustin and Olga Arzhanova**

ART as a method for the treatment of infertility in patients with type 1 diabetes

**Elena Misharina and Maria Yarmolinskaya**

The impact of deficiency of vitamin D on pregnancy in type 1 diabetes

**Liudmila Ibragimova**

Macro- and micronutrients in the prevention and treatment of HIP

**Natalia Arbatskaya and Mark Kurzer**

Conclusions  
**Giorgio Mello, Italy**

abnormalities  
**Michal Lipa, Poland**

	HALL A	HALL B	HALL C	HALL D	HALL E
<b>08:15-09:00</b>	<b>BUON GIORNO FIRENZE – WAKING UP TO INNOVATIONS AND INVENTIONS</b>				<b>HALL A</b>
<b>Eulogist</b> 08:15	Honoring Lois Jovanovic <b>Alberto de Leiva, Spain</b>				
<b>Discussant</b> 08:35	Helen Murphy, UK Innovative New Technologies; Blood Glucose measurement – The Non Invasive Continuous Glucose solution <b>Eran Hadar, Israel</b>				
<b>09:00-10:45</b>	<b>PLENARY SESSION 2   THE NON COMMUNICABLE DISEASE GLOBAL EPIDEMIC – IT’S ALL ABOUT THE MOTHER, THE OFFSPRING AND FUTURE GENERATIONS</b>				<b>HALL A</b>
<b>Chairs</b>	Gian Carlo Di Renzo, Italy   Luis Cabero Roura, Spain				

09:00	Time to bring Maternal and Offspring's Health to the forefront of the NCD agenda <b>Katie Dain, UK</b>	
09:20	The FIGO Overview <b>Anil Kapur, India</b>	
09:25	Predicting mental disease – Convergence of placental biology, pregnancy complications and genetic risk for Schizophrenia <b>Gianluca Ursini, USA</b>	
09:45	Pregnancy and NCD - Show me the DOH: the prevalence and impact of Diabetes, Obesity and Hypertension in isolation or combination on perinatal outcomes <b>Howard Berger, Canada</b>	
<b>10:25-10:45</b>	<b>THE FIGO DIP HAP DECLARATION</b> <b>FIGO Hypertension and Pregnancy 1<sup>st</sup> Trimester Prediction and Prevention of PET</b>	<b>HALL A</b>
10:05	The FIGO NCD Initiative – FIGO's response to the global challenge of the NCD pandemic <b>Moshe Hod, Israel (Chairman FIGO Pregnancy and NCD Committee)</b>	
10:10	The HAP guidelines <b>Liona Poon, Hong Kong</b>	
<b>10:45-11:15</b>	<b>COFFEE BREAK</b>	
<b>11:15-12:35</b>	<b>PLENARY SESSION 3   HYPERGLYCEMIA IN PREGNANCY (HIP) – FROM GLOBAL CONSENSUS TO GLOBAL IMPLEMENTATION</b>	<b>HALL A</b>
<b>Chairs</b>	<b>Domenico Mannino, Italy   Mary D'Alton, USA</b>	
10:50	Controversies in GDM – Why and whom to blame? <b>Yariv Yogev, Israel</b>	
11:10	Controversies in GDM - Is the US ready to accept a change in the Diagnostic Criteria for GDM? <b>Vincenzo Berghella, USA</b>	
11:30	Relevance of South Asia in achieving objectives of the FIGO GDM initiative <b>Hema Divakar, India</b>	
11:50	Ending the dispute / Analysis of the cost-effectiveness of carrying out GDM Universal diagnosis – The FIGO model <b>Anil Kapur, India</b>	
<b>12:35-14:04</b>	<b>PLENARY SESSION 4   FROM PREGNANCY COMPLICATIONS TO AFTER PREGNANCY HEALTH</b> <b><i>Pregnancy outcome as a 'free of charge' population screening of future NCD</i></b>	<b>HALL A</b>
<b>Chairs</b>	<b>Anil Kapur, India   Annunziata Lapolla, Italy</b>	
12:10	Are pregnancy hyperglycemia and hypertension markers for premature cardiovascular disease in women? The public health implications <b>Ravi Retnakaran, Canada</b>	



12:30	From DIP to DAP <b>Kaberi Dasgupta</b> , Canada				
12:50	Long term maternal cardiovascular health after preeclampsia <b>Anne Catherine Staff</b> , Norway				
13:10	Premature cardiovascular disease in women – the role of pregnancy complications <b>Jagat Narula</b> , USA				
<b>14:00-15:00</b>	<b>LUNCH INDUSTRY SUPPORTED SYMPOSIUM</b> <i>Not included in main even CME/CPD Credit</i>				
<b>15:00-16:30</b>	<b>SESSION 5A MATERNAL EMERGING INFECTIONS</b>	<b>SESSION 5B FETAL STILLBIRTH PREVENTION</b>	<b>SESSION 5C THE GAME CHANGERS: MEGA STUDIES THE ASPRE STUDY</b>	<b>SESSION 5D THE ITALIAN EXPERIENCE: INNOVATIONS AND INVENTIONS</b>	<b>SESSION 5E INOSITOLS PERSPECTIVES FOR GDM MANAGEMENT</b>
<b>Chairs</b>	<b>Michael Paidas</b> , USA <b>Mariarosaria Di Tommaso</b> , Italy	<b>Jason Gardosi</b> , UK <b>Pasquale Martinelli</b> , Italy	<b>Liona Poon</b> , Hong Kong	<b>Giorgio Mello</b> , Italy <b>Domenico Mannino</b> , Italy	<b>Fabio Facchinetti</b> , Italy
	Zika Virus <b>Eduardo Fonseca</b> , Brazil	The importance of maternal nutrition <b>Irene Cetin</b> , Italy	Checklist-based screening vs biomarker approach screening for preeclampsia <b>Neil O'Gorman</b> , France	MySweetGestation and MyDGMoving: What about? <b>Andrea Tumminia</b> , Italy	GDM from a global and an asian perspective <b>Shilpa Nambiar</b> , Malaysia
	CMV <b>Yves Ville</b> , France	Stillbirth and fetal growth <b>Patrizia Vergani</b> , Italy	Effective prevention of preeclampsia and factors that influence the treatment effect of aspirin <b>Liona Poon</b> , Hong Kong	Telemedicine in GDM care <b>Giacomo Vespasiani</b> , Italy	Biological activities of Inositols <b>Zdravko Kamenov</b> , Bulgaria
	Perinatal CMV: Current and Emerging Therapeutic approaches <b>Michael Paidas</b> , USA	Gene testing for identification of high risk women <b>Serena Simeone</b> , Italy	Prevention of preeclampsia: Impact on perinatal morbidity and mortality <b>David Wright</b> , UK	Continuous subcutaneous insulin infusion during delivery <b>Raffaella Fresa</b> , Italy	A large trial of Myoinositol for GDM prevention <b>Hema Divakar</b> , India
	The role of microbiota in Neonatal Infections <b>Duccio Cavalieri</b> , Italy	Physiologic reasons why diabetic pregnancies have a higher risk of stillbirth <b>Torvid Kiserud</b> , Norway	Is first trimester screening and prevention of preeclampsia cost effective?	Giuno 3.0 an educational project for the team of diabetes and pregnancy <b>Graziano Di Cianni</b> , Italy	Improving GDM with Myoinositol and Alpha-lactalbumin. A way to overcome Inositols resistance <b>Rosario D'Anna</b> , Italy
	GBS <b>Gian Carlo Di Renzo</b> , Italy	Prevention through improved surveillance: the Growth Assessment		Innovative clinical pathways for obese pregnant women: design	

		Protocol <b>Jason Gardosi, UK</b>	<b>Jon Hyett, Australia</b>  Can the ASPRE approach be implemented elsewhere? <b>Liona Poon, Hong Kong</b>	and feasibility of the Padua project <b>Maria Grazia Dalfrà, Italy</b>	
<b>16:30-18:00</b>	<b>SESSION 6A THE OMICS AND PERINATAL MEDICINE</b>	<b>SESSION 6B GROWTH AND BIRTH WEIGHT STANDARDS</b>	<b>SESSION 6C THE GENOME AND PERINATAL MEDICINE - CFDNA TESTING</b>	<b>SESSION 6D MANAGING DATA , NETWORKS AND COST EFFECTIVENESS</b>	<b>SESSION 6E HOT TOPICS IN MATERNAL FETAL MEDICINE</b>
<b>Chairs</b>	<b>Pietro Bottone, Italy</b> <b>Diogo Ayres De Campos, Portugal</b>  Placentome to syndrome - the crooked path leading from pathological placentas to the great obstetrical syndromes <b>Amir Aviram, Israel</b>  Microbiomics <b>Duccio Cavalieri, Italy</b>  Connecting the omics to physiopathology of GDM <b>Annunziata Lapolla, Italy</b>  Monogenic autosomal dominant diabetes in pregnancy <b>Angela Napoli, Italy</b>  New Advancements in NIPT for prenatal screening of genetic diseases <b>Philippos Patsalis</b>	<b>Gerard Visser, The Netherlands</b> <b>Severi Filiberto, Italy</b> Optimal birthweight – what should we be aiming for? <b>Gerard Visser, The Netherlands</b>  The WHO fetal growth standard <b>Torvid Kiserud, Norway</b>  The Intergrowth growth standard <b>Tullia Todros, Italy</b>  Customized growth charts – global application <b>Jason Gardosi, UK</b>	<b>Lucia Pasquini, Italy</b>  cfDNA screening in clinical practice and results of an updated meta-analysis in singleton and twin pregnancy <b>Maria del Mar Gil, Spain</b>  cfDNA testing: technology and biology <b>Maximillian Schmid, Germany</b>  cfDNA testing beyond common aneuploidy <b>Francesca Grati, Italy</b>	<b>Anil Kapur, India</b> <b>Ran Balicer, Israel</b>  How we can use networks to implement research and quality change <b>Jon Barrett, Canada</b>  Continuum of care / health system challenges and strategies for improving postpartum follow up of women with hyperglycemia and hypertension in pregnancy <b>Anil Kapur, India</b>	We don't have to diagnose GDM in the US <b>David Sacks, USA</b>  Prevalent vs Incident GDM-is there a difference? <b>David Simmons, New Zealand</b>  Prevention of T2DM and CVD in women with GDM <b>Cristina Lencioni, Italy</b>  Amniotic fluid embolism <b>Sharon Orbach</b>

18:00-18:40	<b>BUONA SERA FIRENZE – END OF DAY INVENTIONS AND INNOVATIONS          RESHAPING MATERNAL FETAL MEDICINE</b>	<b>HALL A</b>
<b>Discussants</b>	<b>Edoardo Mannucci, Italy   Felice Petraglia, Italy</b>	
18:00	The Microbiome as a predictive tool of pregnancy complications <b>Omry Koren, Israel</b>	
18:20	Placental Proteome and Pregnancy Complications <b>Paolo Fiorina, Italy</b>	

FRIDAY, MAY 31, 2019

	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3	MEETING ROOM 4	MEETING ROOM 5
<b>07:30-08:30</b>	<b>ITALY NATIONAL SESSION</b> Italian HAP Study Group	<b>CANADA NATIONAL SESSION</b>	<b>MEDITERRANEAN STUDY GROUP SESSION</b>	<b>INDIA NATIONAL SESSION</b> Impact of FIGO guidelines in India	<b>BRAZIL NATIONAL SESSION</b> Gestational diabetes mellitus in Brazil – Diagnosis and management
<b>Chairs</b>	<b>Herbert Valensise</b> , Italy <b>Enrico Ferrazzi</b> , Italy	<b>Nir Melamed</b> , Canada <b>Kaberi Dasgupta</b> , Canada	<b>Miroslava Gojnic Dugalic</b> <b>Milan Perovic</b>		<b>Marilza Vieira Cunha Rudge</b> , Brazil <b>Carlos Alberto Negrato</b> , Brazil
	Maternal hemodynamic in PET-IUGR <b>Daniela Di Martino</b> , Italy	Diabetes Canada clinical practice guidelines on gestational diabetes prevention and care <b>Ariane Godbout</b> , Canada	The inheritance of obesity <b>Charles Savona-Ventura</b> , Malta	Advocacy - making guidelines visible <b>Anil Kapur</b> , India	07:30-07:40 Diagnosis: Brazilian Guideline and the challenges for its implementation <b>Rossana Pulcineli Vieira Francisco</b> , Brazil
	Maternal hemodynamics and placental Pathology in PE <b>Tiziana Frusca</b> , Italy	Metformin in diabetes in pregnancy <b>Sonia Butalia</b> , Canada	Predicting adequate time of delivery avoiding adult complications based on intrauterine hypoxia <b>Miroslava Gojnic Dugalic</b> , Serbia	Capacity building - role of professional organisation FOGSI <b>Hema Divakar</b> , India	07:40-07:50 Non-pharmacological management <b>Rosiane Mattar</b> , Brazil
	Maternal hemodynamic and twin pregnancy <b>Tullio Ghi</b> , Italy	Microvascular disease in women with gestational diabetes <b>Baiju Shah</b> , Canada	Maternal hemodynamics in screen positive and negative women of the ASPRE trial <b>Professor Poon</b> , Hong Kong	Research - searching for more - <b>Uma Ram</b> , India	07:50-08:00 Pharmacological management: insulin and metformin <b>Elaine Christine Dantas Moisés</b> , Brazil
	Maternal hemodynamic and IUGR: Classification and treatment <b>Herbert Valensise</b> , Italy	Differences in perinatal outcomes between type 1 and type 2 diabetes <b>Ilana Halperin</b> , Canada	Contemporary Ultrasound Surveillance in Pregnancy Complicated by Diabetes <b>Milan Perovic</b> , Serbia		08:00-08:10 Gestational diabetes and the risk of type 2 diabetes <b>Lenita Zajdenverg</b> , Brazil
	Hemodynamics and GDM <b>Giulia Masini</b> , Italy	Intergenerational effects of type 2 diabetes <b>Brandy Wicklow</b> , Canada	Maternal and fetal characteristics in early pregnancy and risk of hypertensive disorder in pregnancy.		08:10-08:30 Discussion

	HALL A	HALL B	HALL C	HALL D	HALL E
08:15-09:00	BUON GIORNO FIRENZE – WAKING UP TO INNOVATIONS AND INVENTIONS CAN RESEARCH ERRATUMS BE PREVENTED				HALL A
Discussant	Gian Carlo Di Renzo, Italy				
08:15	<b>THE QUESTION:</b> Can Clinical Guidelines be protected from huge scientific erratum? <b>THE FACT:</b> The TERM PROM trial as a model of recurrent scientific erratum Eyal Krispin, Israel				
08:45	<b>Breaking News:</b> Why was the sildenafil for fetal growth restriction (FGR) stopped - THE FACTS Gerrard Visser, The Netherlands				
09:00-10:30	SESSION 7A MANAGEMENT OF HIP AND HAP	SESSION 7B PREVENTION OF GESTATIONAL HYPERGLYCEMIA	SESSION 7C THE GAME CHANGERS: MEGA STUDIES THE CONCEPTT STUDY	SESSION 7D THE PLACENTA	SESSION 7E MANAGING HIGH RISK PREGNANCY – IT’S NOT ONLY ABOUT PREDICTION AND PREVENTION
Chairs	Alberto de Leiva, Spain Angela Napoli, Italy  Risk engine approach to Hyperglycemia in Pregnancy David McIntyre, Australia  Nutritional management of HIP Ronald Ma, China  Innovative pharma for prevention of PET Jon Hyett, Australia  Hypoglycemic Agents management of HIP Pro : Rosa Corcoy, Spain Con: Donald Coustan, USA	Alessandra Bertolotto, Italy Federico Mecacci, Italy Lifestyle Polina Popova, Russia  Exercise Fionnuala McAuliffe, UK  Inositols Fabio Facchinetti, Italy  Probiotics Krisi Laitinen, Finland	Helen Murphy, UK Elenor Scott, UK  <i>What are the costs and                      benefits of Continuous                      Glucose Monitoring (CGM)                      in type 1 diabetes                      pregnancy?</i>  A Canadian perspective from CONCEPTT Rashid Ahmed, Canada  A UK perspective from CONCEPTT Helen Murphy, UK  CONCEPTT Metabolomics - New insights into maternal metabolism during type 1 diabetes pregnancy	Gernot Desoye, Austria Piero Marchetti , Italy  Placental gender AND SIZE Irene Giardina, Italy  Placental autophagy in GDM Anna Maria Marconi, Italy  The metallo of the placenta in GDM Eric Cosmi, Italy  Novel routes of trophoblast invasion and how that may relate to FGR and PE Berthold Huppertz, Austria	Pantaleo Greco, Italy Luis Cabero Roura, Spain  GDM in twin gestation – more good than harm? Nir Melamed, Canada  The maternal hemodynamic evaluation in managing of preeclampsia Herbert Valensise, Italy  Preimplantation factor in pregnancy diagnostics and therapeutics Michael Paidas, USA  Perinatal anesthesia in high risk pregnancy Sharon Orbach, Israel

			<p><b>Zoe Stewart</b>, UK</p> <p>Microparticles and glycaemic control during type 1 diabetes in pregnancy <b>Dylan Burger</b>, Canada</p> <p>Placental Growth Factor and Large for Gestational Age (LGA) in infants of women with type 1 diabetes in pregnancy <b>Siobhan Bacon</b>, Canada</p>	<p>Obesity and first trimester placental development <b>Gernot Desoye</b>, Austria</p>	<p>Doppler and macrosomia <b>Giuseppe M. Maruotti</b>, Italy</p>
10:30-11:00	COFFEE BREAK				
11:00-12:30	<p><b>SESSION 8A</b> PROGESTERONE, DIABETES AND OBESITY IN PREGNANCY</p>	<p><b>SESSION 8B</b> INTERGENERATIONAL DIABETES AND OBESITY - CAN WE BREAK THE CYCLE?</p>	<p><b>SESSION 8C</b> THE GAME CHANGERS: MEGA STUDIES THE CONCEPTT STUDY</p>	<p><b>SESSION 8D</b> IUGR AFTER TRUFFLE1 STUDY</p>	<p><b>SESSION 8E</b> EAPM</p>
Chairs	<p><b>Gian Carlo Di Renzo</b>, Italy</p>	<p><b>Roberto Vettor</b>, Italy <b>Carlo Maria Rotella</b>, Italy</p>	<p><b>Denice jy.yj</b>, Canada <b>Rosa Corcoy</b>, Spain</p>	<p><b>Christopher Lees</b>, UK <b>Tiziana Frusca</b>, Italy</p>	<p><b>Mirosław Weiglos</b>, Poland <b>Diogo Ayres De Campos</b>, Portugal</p>
	<p>Pharmacodynamics of progesterone in diabetic and obese patients in pregnancy: is it relevant for therapeutics? <b>Paul Piette</b>, Belgium</p> <p>Assisted reproductive technologies and luteal phase support in diabetic and/ or obese patients <b>Peter Platteau</b>, Belgium</p> <p>Recurrent Miscarriage And</p>	<p>Pregnancy interventions <b>Fionnuala McAuliffe</b>, UK</p> <p>Postnatal offspring and adult interventions <b>Ronald Ma</b>, China</p> <p>Bariatric surgery and Prevention of Pregnancy Complications <b>Eyal Sheiner</b>, Israel</p> <p>Guidelines on pregnancy after bariatric surgery The</p>	<p>Can Continuous Glucose Monitoring (CGM) measures replace HbA1c for assessment of maternal glucose control during type 1 diabetes pregnancy? <b>Rosa Corcoy</b>, Spain</p> <p>Innovative mechanisms controlling glucose across the 24 hour day <b>Eleanor Scott</b>, UK</p>	<p>Lessons from Truffle 1 <b>Kurt Hecher</b>, Germany</p> <p>Late iugr an overview <b>Amarnath Bhide</b>, UK</p> <p>Results of an observational study on late iugr <b>Christopher Lees</b>, UK</p> <p>Maternal cardiovascular function in iugr <b>Herbert Valensise</b>, Italy</p>	<p>Evidence-based intrapartum care <b>Diogo Ayres De Campos</b>, Portugal</p> <p>Perinatal decision making in ethical dilemmas of extreme prematurity <b>Daniel Surbek</b>, Switzerland <b>Umberto Simeoni</b>, Switzerland</p> <p>Physical and sexual activity in pregnancy – is the sky</p>

	<p>Preterm Birth In Diabetic And/ Or Obese Patients: Does Progesterone Works? <b>Gian Carlo Di Renzo</b>, Italy</p>	<p>AURORA study <b>Roland Devlieger</b>, Belgium</p> <p>Obesity and diabetes: The maternal and children consequences <b>Elisabetta Torlone</b>, Italy</p>	<p>Clinical utility of novel and established markers of glucose control in women with type 1 diabetes in pregnancy <b>Claire Meek</b>, UK</p> <p>What level of intra-partum glucose control is safe for mothers and safe for babies <b>Jen Yamamoto</b>, Canada</p> <p>Which growth standards should be used to assess infant size in pregnancies affected by type 1 diabetes? <b>Claire Meek</b>, UK</p>	<p>the limit <b>Mirosław Wiegłos</b>, Poland</p> <p>Diabetes &amp; Pregnancy, better control, bigger babies? <b>Gerard Visser</b>, The Netherlands</p> <p>Fetal Brain and maternal diabetes <b>Franz Kainer</b>, Germany</p>
<b>12:30-14:00</b>	<b>PLENARY SESSION 9   THE GOLDEN FIRST TRIMESTER; PREDICTION AND PREVENTION OF PREGNANCY COMPLICATIONS</b>			<b>HALL A</b>
<b>Chairs</b>				
12:30	From common aneuploidy screening to screening for placental mediated complications <b>Liona Poon</b> , Hong Kong			
12:50	P&P of preterm birth <b>Eduardo Fonseca</b> , Brazil			
13:10	P&P of Gestational Diabetes <b>Jonathan Hyett</b> , Australia			
13:30	Genetic predisposition to preterm birth <b>Gian Carlo di Renzo</b> , Italy			
<b>14:00-15:00</b>	<b>LUNCH INDUSTRY SUPPORTED SYMPOSIUM</b> <i>Not included in main even CME/CPD Credit</i>			<b>HALL A</b>
<b>15:00-16:30</b>	<b>PLENARY SESSION 10   INNOVATIVE INSULINS IN PREGNANCY</b>			<b>HALL A</b>
<b>Chairs</b>	<b>Moshe Hod</b> , Israel   <b>Graziano Di Cianni</b> , Italy			

	<p>Evaluating the safety of new pharma in pregnancy <b>Erica Nishimura</b>, Denmark</p> <p>The Registry: EVOLVE Study – Clinical characteristic in woman pre GDM <b>Elisabeth Mathiesen</b>, Denmark</p> <p>The Past; Critical evaluation of the insulin analogues in pregnancy studies <b>Annunziata Lapolla</b>, Italy</p> <p><b>Insulin analogues in the management of GDM</b> <b>Federico Mecacci</b>, Italy</p> <p>The Future; The degludec in pregnancy study – the rational <b>Elisabeth Mathiesen</b>, Denmark</p>	
<b>16:30-18:00</b>	<b>PLENARY SESSION 10   INNOVATIVE MANAGEMENT OF HYPERTENSIVE DISORDERS IN PREGNANCY</b>	<b>HALL A</b>
<b>Chairs</b>	<b>Stefan Verlohren</b> , Germany   <b>Simha Yagel</b> , Israel	
	<p>Integrated approach for screening and prediction of preeclampsia in all three trimesters <b>Stefan Verlohren</b>, Germany</p> <p>Validation of the “traffic light” scheme of sFlt-1/PIGF for predicting preeclampsia in clinical practice <b>Lisa Antonia Dröge</b>, Germany</p> <p>Enhanced prediction of preeclampsia by addition of NTproBNP to the sFlt-1/PIGF-Ratio <b>Francisco Alvarez</b>, Spain</p> <p>NK-Cell Memory and their role in the etiology of preeclampsia <b>Simcha Yagel</b>, Israel</p>	
<b>18:00-18:40</b>	<b>BUONA SERA FIRENZE – END OF DAY INNOVATIONS AND INVENTIONS RESHAPING MATERNAL FETAL MEDICINE – INNOVATIVE NEW TECHNOLOGIES</b>	<b>HALL A</b>
<b>Discussants</b>	<b>Duccio Cavalieri</b> , Italy   <b>Ewa Wender-Ozegowska</b> , Poland	
18:00	Preterm Labour – From Proteome to Prediction <b>Shaun Brennecke</b> , Australia	
18:20	microRNA – Prediction of GDM and PET <b>TBA</b>	





**SATURDAY, JUNE 1, 2019**

	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3
<b>07:00-08:00</b>	<b>RUSSIA NATIONAL SESSION</b> Hypertension in Pregnancy	<b>GREECE NATIONAL SESSION</b>	<b>SERBIA NATIONAL SESSION</b>
<b>Chairs</b>	<b>Olga Arzhanova</b> <b>Zulfiya Khodzhaeva</b> <b>Raisa Stryuk</b>	<b>Aris Antsaklis, Greece</b> <b>George Daskalakis, Greece</b>	<b>Snežana Plešinac, Serbia</b> <b>Olivera Kontić Vučinić,</b> Serbia
	Arterial hypertension in pregnant women as an interdisciplinary problem - analysis of the BREG registry results <b>Raisa Stryuk</b>	Screening for gestational diabetes. The Hellenic experience <b>Marianna Theodora,</b> Greece	The role of prenatal noninvasive fetal screening in the detection of gestational hypertension and diabetes in twin pregnancies <b>Igor Pilić, Serbia</b>
	Preeclampsia – ISSHP recommendations <b>Vasily Chulkov</b>	Diabesity and preeclampsia <b>Aris Antsaklis, Greece</b>	Hypertension in pregnancy: timing and mode of delivery <b>Olivera Kontić Vučinić,</b> Serbia
	Is microRNA a predictor of pre-eclampsia? <b>Olga Arzhanova</b> and <b>Roman Kapustin</b>	Ultrasonographic evaluation of diabetic pregnancies” <b>Panos Antsaklis, Greece</b>	Maternal glycoregulation in pregnancies with diabetes correlation with fetal echosonography and perinatal outcome. <b>Ivana Babović, Serbia</b>
	Target-therapy opportunities of vascular fibrosis in preeclampsia <b>Irina Zazerskaya</b> and <b>Aleksey Bagrov</b>	Myoinositol supplementation for the prevention of gestational diabetes” <b>George Daskalakis,</b> Greece	Fetal Behavior in pregnancies with diabetes <b>Snežana Plešinac, Serbia</b>
	Hypertension in pregnant women: immunological aspects and diagnostic criteria <b>Nadezhda Bashmakova</b> and <b>Svetlana Kinzhalova</b>		

	Pulmonary hypertension in pregnancy: what we know? What we can? <b>Olga Irtyuga, Olga Moiseeva, and Andrey Bautin</b>				
	<b>HALL A</b>	<b>HALL B</b>	<b>HALL C</b>	<b>HALL D</b>	<b>HALL E</b>
<b>08:00-09:30</b>	<b>SESSION 12A MATERNAL PREGNANCY AND NCD IN LOW RESOURCE SETTINGS</b>	<b>SESSION 12B MATERNAL-FETAL LONG TERM RISK FOR MOTHER AND OFFSPRING</b>	<b>SESSION 12C THE GAME CHANGERS MEGA STUDIES THE HAPO FOLLOW UP</b>	<b>SESSION 12D MATERNAL MORTALITY</b>	<b>SESSION 12E UPDATE IN THE DIAGNOSIS AND MANAGEMENT OF PREECLAMPSIA</b>
<b>Chairs</b>		<b>Laura Sciacca, Italy</b>	<b>Boyd Metzger, USA Donald Coustan, USA</b>	<b>Gianfranco Jorizzo, Italy Kitty Bloemenkamp, the Netherlands</b>	<b>Miroslaw Wieglos, Poland</b>
	Global Maternal mortality: simple solutions to a complex problem <b>Andrew Shennan, UK</b>  Feasibility and needs assessment for integrating maternal and newborn child care with NCD prevention and care in primary care settings in low resource countries <b>Kaushik Ramaiya, Tanzania</b>  Hyperglycemia and hypertension in pregnancy in Africa - the current situation <b>Anne Kihara, Kenya</b>	Insulin-resistance in preeclampsia and long term maternal cardiovascular outcome <b>Sergio Ferrazzani, Italy</b>  Gestational diabetes mellitus: not only a gestational complication <b>Umberto Simeoni, Switzerland</b>  Early term delivery and endo-metabolic morbidity of the offspring <b>Asnat Walfisch, Israel</b>  Intrauterine growth restriction, what's next? Long-term morbidity of the offspring <b>Despina Briana, Greece</b>	It all started with HAPO <b>Donald Coustan, USA (20 min)</b>  HAPO FU background and study design <b>Boyd Metzger, USA (20min)</b>  HAPO FU Study results <b>Ronald Ma, China (30 min)</b>  It all ended with FIGO HIP guidelines <b>Moshe Hod, Israel (10min)</b>  <i>Discussion (10min)</i>	Maternal mortality surveillance systems in Europe, analyzing the ratios and attributable causes <b>Marian Knight, UK</b>  The methods of detecting mortality and severe morbidity, taking advantage of international comparisons <b>Catherine Deneux-Tharaux, France</b>  Prospective population-based studies on severe maternal morbidity in Europe, learning from variability <b>Thomas Van den Akker, The Netherlands</b>  Actions to enhance clinical practice, the lesson learnt	Challenging “the conventional beliefs” on the great obstetrical syndrome: the placental vs. the maternal vascular origin <b>Jacob Bar, Israel</b>  Lipid lowering drugs and prevention of preeclampsia <b>Laura Magee, UK</b>  A new etiological factor for preeclampsia and IUGR and a new potential drug candidate <b>Stefan Hansson, Sweden</b>  Aspirin, LMWH, Statins - whom to treat with what <b>Kelsey McLaughlin, Canada</b>

	Lesson from the OGTT to predict cardiometabolic future <b>Elena Succurro</b> , Italy	from obstetric surveillance <b>Serena Donati</b> , Italy	Inositol, placenta, endothelium and PET <b>Marco Scioscia</b> , Italy
		Discussion	
<b>09:30-11:00</b>	<b>PLENARY SESSION 11   NEW TECHNOLOGIES</b>		<b>HALL A</b>
<b>Chairs</b>	<b>Matteo Bonomo</b> , Italy   <b>Daniela Bruttomesso</b> , Italy		
	Is there a role for “professional” CGM in diabetic pregnancies? The GLUCOMOMS Study <b>Harold De Valk</b> , The Netherlands		
	CSII for pregnancies complicated by diabetes: why so little evidence? <b>Ohad Cohen</b> , Israel		
	More than CSII, more than CGM: Sensor-Augmented Pump. Possible application and preliminary results in pregnancy <b>Giorgio Grassi</b> , Italy		
	Artificial pancreas in diabetic pregnancies: state of the art <b>Zoe Stewart</b> , UK		
	Flash glucose monitoring for diabetes in pregnancy: Pro and con <b>Eleanor Scott</b> , UK		
<b>11:00-11:30</b>	<b>COFFEE BREAK</b>		
<b>11:30-12:30</b>	<b>PLENARY SESSION 12   NUTRITIONAL STRATEGIES FOR RISK REDUCTION – PREVENTION OF PREGNANCY COMPLICATIONS</b>		<b>HALL A</b>
<b>Chairs</b>	<b>Marina Scavini</b> , Italy		
	Nutritional strategies for risk reduction of pregnancy complication – the evidence <b>Maria Makrides</b> , Australia		
	Inositols, micronutrients and glycaemia in preconception and pregnancy <b>Shiao-Yng Chan</b> , China		
	Vitamins, nutraceuticals and hyperglycemia in pregnancy <b>Ester Vitacolonna</b> , Italy		
	Gestational Weight gain and adverse pregnancy outcome <b>Sara De Carolis</b> , Italy		

12:30-14:00	PLENARY SESSION 13   PREGNANCY INDUCED COMPLICATION – SHORT AND LONG TERM IMPACT	HALL A
Chairs		
	<p>The evolving role of angiogenesis markers in managing high risk pregnancy  <b>Andrew Shennan</b>, UK</p> <p>Perinatal and long-term consequences of IUGR  <b>Federico Mecacci</b>, Italy</p> <p>Cardiovascular risk of IUGR fetuses  <b>Eric Cosmi</b> , Italy</p> <p>The long-term impact of medical complications in pregnancy: a window into maternal and fetal future health  <b>Eyal Sheiner</b>, Israel</p> <p>Prevention of T2DM and CVD in women with GDM  <b>Cristina Lencioni</b>, Italy</p>	
14:00-14:15	CLOSING CEREMONY	HALL A