DIP 2019 PROGRAM MAY 29 – JUNE 1, 2019 | FLORENCE, ITALY

LEGEND:	Opening/Closing Daily Session	Plenary Session	Paral	lel Session	Industry Symposium	National Se	ssion	Networking	Ор	ening/Closing Ceremony
		WEDI	NESDAY,	MAY 29, 201	9 POST-GRADUATE	PROGRAM				
	HALL A				HALL B			HALL C		
07:50-08:00	POST-GRADUATE C		ON							HALL A
Course Directors	Moshe Hod, Chairman, FIGO PANCDC Herbert			Valensise , Pre	esident SIMP Annur	iziata Lapolla,	Italy, Gr	ruppo Italiano DPSG		
08:00-09:30	HYPERGLYCEMIA II (HIP)	N PREGNANCY		HYPERTENS (HAP)	ION AND PREGNANC	Y	FETAL (FTG)	GROWTH		
Coordinators	David McIntyre, Au Graziano Di Cianni,			Liona Poon, Enrico Ferra				Gardosi , UK Cetin , Italy		
08:00-08:30	DIAGNOSIS			DIAGNOSIS			DIAGN	IOSIS		
	The Controversy Gian Carlo Di Renzo	o, Italy		History based vs. multi-markers screening Liona Poon, Hong Kong		Definition and diagnosis of IUGR Irene Cetin, Italy				
	The FIGO solution Hema Divakar , Indi	a		What are we markers? Nicola Persi	e predicting with bioc co . Ital	hemical		al and abnormal grov Gardosi , UK	vth; ri	sk factors
	The issue of early diagnosis David McIntyre, Australia Maternal hemodynamics to improve the diagnosis of PET Christopher Lees, UK			and late onset IUGR d Visser, The Nether	lands					
08:30-9:00	TREATMENT			TREATMENT	r		TREAT	MENT		
	Use of Nutrition Fionnuala McAuliff	e , UK		what?	WH , Statins – whom I ughlin , Canada	to treat with		er indices - uterine, u l Kiserud , Norway	umbili	cal, ductus v.
	Use of Oral Agents Annunziata Lapolla	ı, Italy		BP control – Herbert Val	The medications ensise, Italy			nce based manageme a Frusca, Italy	ent	
	Use of Insulin Elisabeth Mathiese	:n , Denmark		Advances in Esomeprazo	this arena – from Pra le	wastatin to	growt	tutional small babies h? • Ferrazzi , Italy	s vs sti	unted fetal

		Jon Hyett, Australia		
09:00-09:30	NEW TECHNOLOGIES	NEW TECHNOLOGIES	NEW TECHNOLOGIES	
	CGMS Ohad Cohen, Israel Pumps Matteo Bonomo, Italy CONCEPTT & Closing the loop Helen Murphy, UK	Bedside assessment of Maternal hemodynamic, beyond blood pressure Barbara Vasapollo , Italy Back to Basics: Development and implementation of Cradle VSA Andrew Shennan , UK	Improving antenatal detection Tullio Ghi , Italy The impact of fetal growth veloc perinatal outcome Silvia Vannuccini , Italy Antenatal assessment of cardiov for the IUGR fetus Eric Cosmi , Italy	
09:30-11:30	PLENARY SESSION PREDICTION & PREVENTIO	N OF PREGNANCY COMPLICATIONS IN THE 1 st T	RIMESTER	HALL A
09:30-10:00	НІР			
Coordinators	Jon Hyett, Australia Elisabeta Torlone, Italy Prediction of GDM Jon Hyett, Australia Prevention of GDM Marianna Pina Rambaldi, Italy Critical evaluation of current studies and the futu David McIntyre, Australia	ıre		
10:00-10:30	НАР			
Coordinators	Liona Poon, Hong Kong Fabio Facchinetti, Italy PET Prediction Jon Hyett, Australia PET Prevention Andrew Shennan, UK Critical evaluation of current studies and the futu Mary D'Alton, USA	ıre		
10:30-11:00		COFFEE BREAK		

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

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

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

		THUR	SDAY, 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	POLAND NATIONAL SESSION Polish Society of Gynecologists and Obstetricians
Chairs	Amal Qedrah, UAE	Yinon Gilboa , Israel	Vasiliy Petrukhin , Russia Irina Zazerskaya, Russia Zulfiya Khodzhaeva, Russia	Ester Vitacolonna , Italy Elisabetta Torlone , Italy	
	Metabolic Syndrome and 1st Trimester Amala Nazareth, UAE Antenatal Surveillance in patients with metabolic syndrome and gestational diabetes Ulrich Honemeyer, UAE Intrapartum management and complications related to timing and mode of delivery in gestational diabetes Purnima Deb, UAE	 Non visualization of the fetal gallbladder: does it really matter? Ron Bardin, Israel Lethal vs. Non-lethal skeletal displasia Israel Maizner, Israel Personalized obstetrics: Pre-labor ultrasound risk assessment for the prediction of obstructed labor Sharon Perlman, Israel Medical errors in scanning: Several characteristics - can we avoid some of them? Alon Shrim, Israel From Ultrasound findings to targeted genetic testing 	Gestational diabetes mellitus: obstetrician's point of view Zulfiya Khodzhaeva , Russia Variability of glucose during pregnancy as a factor of perinatal complications Alena Tiselko What is under the overt diabetes in pregnancy? Fatima Burumkulova and Vasiliy Petrukhin Telemedicine in gestational diabetes management Polina Popova Intrauterine fetus in gestational diabetes: how	 Planning pregnancy in pregestational diabetes: The Italian experience of educational camps for type diabetic women Natalia Visalli, Italy Results after ten years of clinical activities in a 3rd level Hospital Centre Basilio Pintaudi, Italy General suggestions for physical activity during pregnancy of women with pre-gestational and gestational diabetes Stefano Balducci, Italy Hemodynamic evaluation in pregnant women with gestational diabetes Serena Ottanelli, Italy 	Diabetes in pregnancy – Polish cohort study Dorota Bomba-Opon , Poland Association between maternal and fetal hemodynamic parameters Przemyslaw Kosinski , Poland Umbilical and placental vascularization assessment in pregnancies complicated by hypertension and diabetes Christopher Kobierzycki , Poland The role of transplacental nutrient transport in the pathogenesis of intrauterine fetal growth disorders
		- new insights Yinon Gilboa, Israel	to prevent complications? Nadezda Bashmakova and Elena Deryabina	Diagnosis of GDM in Italy: Criticism and solutions Ester Vitacolonna , Italy	Pawel Stanirowski, Poland 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	Conclusions Giorgio Mello, Italy	abnormalities Michal Lipa , P		
			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				
	HALL A	HALL B	HALL C	HALL D	HAI	LL E	
08:15-09:00	BUON GIORNO FIRENZE – W THE LOIS JOVANOVIC LEGAC		S AND INVENTIONS			HALL A	
Eulogist 08:15	Honoring Lois Jovanovic Alberto de Leiva, Spain						
Discussant	Helen Murphy, UK						
08:35	Innovative New Technologies; Blood Glucose measurement – The Non Invasive Continuous Glucose solution Eran Hadar, Israel						
09:00-10:45	PLENARY SESSION 2 THE N AND FUTURE GENERATIONS		SE GLOBAL EPIDEMIC – IT'S AI	LL ABOUT THE MOTHER, THE	OFFSPRING	HALL A	
Chairs	Gian Carlo Di Renzo, Italy L	uis Cabero Roura , Spain					

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

12:3	30 From DIP to DAP Kaberi Dasgupta, Canada						
12:	50 Long term maternal cardiov Anne Catherine Staff, Norw	rascular health after preeclam ray	psia				
13::	10 Premature cardiovascular d Jagat Narula, USA	isease in women – the role of	pregnancy complications				
14:00-15:0	00	LUNCH INDUSTRY SUPPORTED SYMPOSIUM Not included in main even CME/CPD Credit					
15:00-16:	SESSION 5A 30 MATERNAL EMERGING INFECTIONS	SESSION 5B FETAL STILLBIRTH PREVENTION	SESSION 5C THE GAME CHANGERS: MEGA STUDIES THE ASPRE STUDY	SESSION 5D THE ITALIAN EXPERIENCE: INNOVATIONS AND INVENTIONS	SESSION 5E INOSITOLS PERSPECTIVES FOR GDM MANAGEMENT		
Chai	Michael Paidas, USA Mariarosaria Di Tommaso, Italy	Jason Gardosi , UK Pasquale Martinelli , Italy	Liona Poon, Hong Kong	Giorgio Mello, Italy Domenico Mannino, Italy	Fabio Facchinetti , Italy		
	Zika Virus Eduardo Fonseca, Brazil CMV	The importance of maternal nutrition Irene Cetin, Italy	Checklist-based screening vs biomarker approach screening for preeclampsia Neil O'Gorman , France	MySweetGestation and MyDGMoving: What about? Andrea Tumminia, Italy	GDM from a global and an asian perspective Shilpa Nambiar , Malaysia		
	Yves Ville, France Perinatal CMV: Current and Emerging Therapeutic approaches Michael Paidas, USA The role of microbiota in Neonatal Infections Duccio Cavalieri, Italy GBS Gian Carlo Di Renzo, Italy	Stillbirth and fetal growth Patrizia Vergani, ItalyGene testing for identification of high risk womenSerena Simeone, ItalyPhysiologic reasons why diabetic pregnancies have a higher risk of stillbirth Torvid Kiserud, NorwayPrevention through improved surveillance: the Growth Assessment	Effective prevention of preeclampsia and factors that influence the treatment effect of aspirin Liona Poon , Hong Kong Prevention of preeclampsia: Impact on perinatal morbidity and mortality David Wright , UK Is first trimester screening and prevention of preeclampsia cost effective?	Telemedicine in GDM care Giacomo Vespasiani, Italy Continuous subcutaneous insulin infusion during delivery Raffaella Fresa, Italy Giuno 3.0 an educational project for the team of diabetes and pregnancy Graziano Di Cianni, Italy Innovative clinical pathways for obese pregnant women: design	Biological activities of Inositols Zdravko Kamenov, Bulgaria A large trial of Myoinositol for GDM prevention Hema Divakar, India Improving GDM with Myo- inositol and Alpha- lactalbumin. A way to overcome Inositols resistance Rosario D'Anna, Italy		

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

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

FRIDAY, MAY 31, 2019						
	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3	MEETING ROOM 4	MEETING ROOM 5	
07:30-08:30	ITALY NATIONAL SESSION Italian HAP Study Group	CANADA NATIONAL SESSION	MEDITERRANEAN STUDY GROUP SESSION	INDIA NATIONAL SESSION Impact of FIGO guidelines in India	BRAZIL NATIONAL SESSION Gestational diabetes mellitus in Brazil – Diagnosis and managemen	
Chairs	Herbert Valensise, Italy Enrico Ferrazzi, Italy	Nir Melamed, Canada Kaberi Dasgupta, Canada	Miroslava Gojnic Dugalic Milan Perovic		Marilza Vieira Cunha Rudge , Brazil Carlos Alberto Negrato , Brazil	
	Maternal hemodynamic in PET-IUGR Daniela Di Martino , Italy	Diabetes Canada clinical practice guidelines on gestational diabetes prevention and care	The inheritance of obesity Charles Savona-Ventura, Malta	Advocacy - making guidelines visible Anil Kapur , India	07:30-07:40 Diagnosis: Brazilian Guideline and th challenges for its	
	Maternal hemodynamics and placental Pathology in PE Tiziana Frusca , Italy	Ariane Godbout, Canada Metformin in diabetes in pregnancy	Predicting adequate time of delivery avoiding adult complications based on intrauterine hipoxia	Capacity building - role of professional organisation FOGSI Hema Divakar , India	implementation Rossana Pulcineli Vieira Francisco, Brazil	
	Maternal hemodynamic	Sonia Butalia, Canada	Miroslava Gojnic Dugalic, Serbia	Research - searching for	07:40-07:50 Non- pharmacological	
	and twin pregnancy Tullio Ghi , Italy	Microvascular disease in women with gestational diabetes	Maternal hemodynamics in screen positive and	more - Uma Ram, India	management Rosiane Mattar , Brazil	
	Maternal hemodynamic and IUGR: Classification and treatment Herbert Valensise, Italy	Baiju Shah , Canada Differences in perinatal outcomes between type 1 and type 2 diabetes	negative women of the ASPRE trial Professor Poon, Hong Kong		07:50- 08:00 Pharmacological management: insulin and metformin Elaine Christine Dantas	
	Hemodynamics and GDM Giulia Masini , Italy	llana Halperin, Canada	Contemporary Ultrasound Surveillance in Pregnancy		Moisés, Brazil	
		Intergenerational effects of type 2 diabetes Brandy Wicklow , Canada	Complicated by Diabetes Milan Perovic, Serbia		08:00-08:10 Gestational diabetes and the risk of type 2 diabetes	
			Maternal and fetal characteristics in early pregnancy and risk of hypertensive disorder in		Lenita Zajdenverg, Brazil 08:10-08:30 Discussion	

	Marija Simic, Sweden						
	HALL A	HALL B	HALL C	HALL D	HALL E		
08:15-09:00	BUON GIORNO FIRENZE – W CAN RESEARCH ERRATUMS	VAKING UP TO INNOVATION BE PREVENTED	S AND INVENTIONS		HALL A		
Discussant	Gian Carlo Di Renzo, Italy						
08:15	THE QUESTION: Can Clinical Guidelines be protected from huge scientific erratum? THE FACT: The TERM PROM trial as a model of recurrent scientific erratum Eyal Krispin, Israel						
08:45	Breaking News: Why was th Gerrard Visser, The Netherla	-	estriction (FGR) stopped - THE	FACTS			
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 PREDICTIO AND PREVENTION		
Chairs	Alberto de Leiva, Spain Angela Napoli, Italy	Alessandra Bertolotto, Italy Federico Mecacci, Italy	Helen Murphy, UK Elenor Scott, UK	Gernot Desoye , Austria Piero Marchetti , Italy	Pantaleo Greco, Italy Luis Cabero Roura, Spain		
	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	Federico Mecacci, Italy Lifestyle Polina Popova, Russia Exercise Fionnuala McAuliffe, UK Inositols Fabio Facchinetti, Italy Probiotics Krisi Laitinen, Finland	What are the costs and benefits of Continuous Glucose Monitoring (CGM) in type 1 diabetes pregnancy? 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	Placental gender AND SIZE Irene Giardina, Italy Placental autophagy in GDM Anna Maria Marconi, Italy The metallome 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	GDM in twin gestation – more good than harm? Nir Melamed, Canada The maternal hemodynamic evaluation managing of preeclamps Herbert Valensise, Italy Preimplantation factor in pregnancy diagnostics an therapeutics Michael Paidas, USA Perinatal anesthesia in hi risk pregnancy Sharon Orbach, Israel		

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

	Preterm Birth In Diabetic And/ Or Obese Patients: Does Progesterone Works? Gian Carlo Di Renzo , Italy	AURORA study Roland Devlieger, Belgium Obesity and diabetes: The maternal and children consequences Elisabetta Torlone, Italy	established markers of glucose control in women with type 1 diabetes in pregnancy Claire Meek , UK What level of intra-partum glucose control is safe for mothers and safe for babies	the limit Miroslaw Wieglos, Poland Diabetes & Pregnancy, better control, bigger babies? Gerard Visser, The Netherlands Fetal Brain and maternal diabetes Franz Kainer, Germany
12:30-14:00	PLENARY SESSION 9 THE C	GOLDEN FIRST TRIMESTER; PF	REDICTION AND PREVENTION OF PREGNANCY COMPLICATION	ONS HALL A
Chairs 12:30	From common aneuploidy s Liona Poon, Hong Kong	creening to screening for plac	ental mediated complications	
12:50	P&P of preterm birth Eduardo Fonseca, Brazil			
13:10	P&P of Gestational Diabetes Jonathan Hyett, Australia			
13:30	Genetic predisposition to pr Gian Carlo di Renzo, Italy	eterm birth		
14:00-15:00			RY SUPPORTED SYMPOSIUM	HALL A
15:00-16:30	PLENARY SESSION 10 INN	OVATIVE INSULINS IN PREGN	main even CME/CPD Credit ANCY	HALL A
	Moshe Hod, Israel Grazian			

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

		SAT	URDAY, JUNE 1, 2019
	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3
07:00-08:00	RUSSIA NATIONAL SESSION Hypertension in Pregnancy	GREECE NATIONAL SESSION	SERBIA NATIONAL SESSION
Chairs	Olga Arzhanova Zulfiya Khodzhaeva Raisa Stryuk	Aris Antsaklis, Greece George Daskalakis, Greece	Snežana Plešinac , Serbia Olivera Kontić Vučinić , Serbia
	Arterial hypertension in pregnant women as an interdisciplinary problem - analysis of the BEREG registry results Raisa Stryuk	Screening for gestational diabetes. The Hellenic experience Marianna Theodora , Greece Diabesity and	The role of prenatal noninvasive fetal screening in the detection of gestational hypertension and diabete in twin pregnancies Igor Pilić , Serbia
	Preeclampsia – ISSHP recommendations Vasily Chulkov Is microRNA a predictor of pre-eclampsia?	preeclampsia Aris Antsaklis, Greece Ultrasonographic evaluation of diabetic pregnancies"	Hypertension in pregnancy: timing and mode of delivery Olivera Kontić Vučinić, Serbia
	Olga Arzhanova and Roman Kapustin Target-therapy opportunities of vascular fibrosis in preeclampsia Irina Zazerskaya and Aleksey Bagrov	Panos Antsaklis, Greece Myoinositol supplementation for the prevention of gestational diabetes" George Daskalakis, Greece	Maternal glycoregulation in pregnancies with diabetescorrelation withfetal echosonography and perinatal outcome. Ivana Babović , Serbia
	Hypertension in pregnant women: immunological aspects and diagnostic criteria Nadezhda Bashmakova and Svetlana Kinzhalova		Fetal Behavior in pregnancies with diabetes Snežana Plešinac , Serbia

Pulmonary hypertension in pregnancy: what we know? What we can? Olga Irtyuga, Olga Moiseeva, and Andrey Bautin

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

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

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