SUNDAY, 07 OCTOBER

16:30-17:30: Poster pitches

Poster pitches 1 | Biomarkers and risk factors (room: Zuiveringshal)
Date: Sunday, 07 October
Time: 16:30 - 17:30

16:30 - 16:35 Abstract 245: The development of pre-eclampsia in oocyte donation pregnancies is related to the number of HLA class II mismatches
Bentem, Kim van (Leiden, Nederland)

16:35 - 16:40 Abstract 151: Aldosterone as independent predictor of placental and birth weights: Odense Child Cohort Study
Birukov, Anna (Berlin, Germany)

16:40 - 16:45 Abstract 341: The additional value of fetal growth velocity parameters and maternal biochemical biomarkers for the detection of small- for-gestational-age neonates
Hendrix, Manouk (Maastricht, The Netherlands)

16:45 - 16:50 Abstract 292: Risk Factors for Superimposed Preeclampsia in Women with Chronic Hypertension
Brumby, Catherine (Melbourne, Australia)

16:50 - 16:55 Abstract 114: Toll-Like Receptor 9 Agonist Suppresses Angiogenesis by Differentially Regulating VEGFA and sFLT1 in Preeclampsia
Cheng, Weiwei (Shanghai, China)

16:55 - 17:00 Abstract 276: Risk factors for early and late severe preeclampsia
Ibragimova, Sapiyat (Moscow, Russian Federation)

17:00 - 17:05 Abstract 77: The role of VEGF as prognostic marker of Preeclampsia
Kurbanov, Bakhodir (Tashkent, Uzbekistan)

17:05 - 17:10 Abstract 2: Angiogenic markers (sflt-1, plgf) in patients with suspected and confirmed placental dysfunction (preeclampsia, iugr, placental abruption) – continuous values according to biochemical, clinical symptoms and particular perinatal results
Kwiatkowski, Sebastian (Szczecin, Poland)

17:10 - 17:15 Abstract 36: Angiogenic factors and preeclampsia with severe features among a primarily african american cohort with hypertensive disorders of pregnancy
Minhas, Ruby (Chicago, United States of America)

17:15 - 17:20 Abstract 246: Baseline characteristics and angiogenic markers in women diagnosed with preeclampsia according to the new ISSHP and ACOG criteria
Neuman, Rugina (Rotterdam, The Netherlands)

17:20 - 17:25 Abstract 321: Is small placental biometry independent of increased uterine artery Doppler resistance for the prediction of fetal growth restriction?
Ormesher, Laura (Manchester, United Kingdom)
17:25 - 17:30  **Abstract 333:** Prediction of preeclampsia-related complications in women with suspected/confirmed preeclampsia: development and validation of a clinical prediction score
Saleh, Langeza (Rotterdam, The Netherlands)

**Poster pitches 2 | Cardiology/nephrology (room: Westergastheater)**
Date: Sunday, 07 October 2018
Time: 16:30 - 17:30

16:30 - 16:35  **Abstract 227:** Can cardiovascular adaptation in early pregnancy predict later hypertension?
Andolf, Eliika (Stockholm, Sweden)

16:35 - 16:40  **Abstract 269:** Impact Of Hypertension In Pregnancy Outcomes And Graft Function In Kidney Transplanted Women
Antunes, Dora (Coimbra, Portugal)

16:40 - 16:45  **Abstract 50:** Cardiovascular health in early pregnancy and hypertensive disorders of pregnancy
Benschop, Laura (Rotterdam, Netherlands)

16:45 - 16:50  **Abstract 197:** Markers of maternal cardiac dysfunction in pre-eclampsia and superimposed pre-eclampsia
Conti-Ramsden, Frances (London, United Kingdom)

16:50 - 16:55  **Abstract 351:** Maternal Endothelium and risk of cardiovascular diseases
Fatima, Arooj (Lahore, Pakistan)

16:55 - 17:00  **Abstract 54:** Cardiac small vessel imaging by light sheet microscopy and micro CT – discovering the missing link between preeclampsia and higher risk for further cardiovascular disease
Kräker, Kristin (Berlin, Germany)

17:00 - 17:05  **Abstract 155:** Carotid intima media thickness and diagnostic of preeclampsia
Lopes Ramos, Jose Geraldo (Porto Alegre, Brazil)

17:05 - 17:10  **Abstract 72:** Early onset preeclampsia predicts increased cardiovascular risk 1 year postpartum
Moe, Kjartan (Oslo, Norway)

17:10 - 17:15  **Abstract 49:** Adaptation of Cardiac Output and Systemic Vascular Resistance during Pregnancy: Systematic Review and Meta-analysis
Mulder, Eva (Maastricht, The Netherlands)

17:15 - 17:20  **Abstract 145:** Accuracy and precision of USCOM versus transthoracic echocardiography before and during pregnancy
Mulder, Eva (Maastricht, The Netherlands)

17:20 - 17:25  **Abstract 318:** Ideal interval between renal transplantation and pregnancy regarding obstetric outcome
Antunes, Dora (Coimbra, Portugal)
Abstract 150: Uteroplacental acute atherosis, cardiovascular biomarkers and vasoactive hormones in pregnancy
Sugulle, Meryam (Oslo, Norway)

Poster pitches 3 | Treatment/management/outcome (room: Machinegebouw)
Date: Sunday, 07 October 2018
Time: 16:30 - 17:30

16:30 - 16:35 Abstract 33: Reliability and agreement of auscultatory and oscillometric blood pressure devices used in pregnancy
Aldridge, Emily (Australia)

16:35 - 16:40 Abstract 225: Delivery or expectant management for the prevention of adverse maternal and neonatal outcomes in hypertensive disorders of pregnancy: an individual patient data meta-analysis.
Bernardes, Thomas Patrick (Groningen, The Netherlands)

16:40 - 16:45 Abstract 14: Maternal and neonatal outcome in vaginal delivery versus caesarean section in severe early onset preeclampsia prior to 28 weeks’ gestation, a systematic review
Eerden, Leonoor van (Rotterdam, The Netherlands)

16:45 - 16:50 Abstract 19: The prevalence of chronic hypertension in pregnant women: a systematic review and meta-analysis
Firoz, Tabassum (Bridgeport, United States of America)

16:50 - 16:55 Abstract 284: The Sildenafil Therapy In Dismal Prognosis Early-Onset Intrauterine Growth Restriction Randomized Controlled Trials (STRIDER RCTs): A Consortium Approach
Kariya, Chirag (Vancouver, Canada)

16:55 - 17:00 Abstract 76: Recurrence Rates of Preeclampsia over the Past 20 Years in Women Assessed for Non-Pregnant Cardiovascular Risk Factors
Mulder, Eva (Maastricht, The Netherlands)

17:00 - 17:05 Abstract 200: Clinical trial of metformin to treat preterm preeclampsia: pharmacokinetics and biomarker studies
Tong, Stephen (Heidelberg, Victoria, Australia)

17:05 - 17:10 Abstract 68: Training of trainers of midwives and nurses as a strategy for the reduction of preeclampsia and eclampsia related maternal and perinatal mortality in Nigeria
Tukur, Jamilu (Kano, Nigeria)

17:10 - 17:15 Abstract 41: Views and preferences of medical professionals and pregnant women about a novel primary prevention intervention for hypertensive disorders of pregnancy: a qualitative research.
Vestering, Asra (Utrecht, The Netherlands)

17:15 - 17:20 Abstract 328: Policy and system bottlenecks influencing the management of pre-
eclampsia in five countries.
Warren, Charlotte (Washington, United States of America)

17:20 - 17:25 Abstract 230: Quantifying adherence to antihypertensive medication for chronic hypertension during pregnancy
Webster, Louise (London, United Kingdom)

17:25 - 17:30 Abstract 143: Recovery of second trimester preeclampsia in triplet after foetal reduction; a case history and review of the literature
Weg, Jeske bij de (Amsterdam, The Netherlands)

17:30-18:30: Poster presentations (all posters will be presented, including the posters from the poster pitches)

Poster session | Biomarkers and risk factors
Date: Sunday, 07 October
Time: 17:30 - 18:30

Abstract 332: The role of PI GF in the prediction of preeclampsia
Swati Agrawal, Swati (Kota, India)

Abstract 37: Association of levels of antepartum angiogenic factors with severe postpartum hypertension
Minhas, Ruby (Chicago, United States of America)

Abstract 23: Implementation and effects of risk-dependent obstetric care in the Netherlands: a clinical impact study (expect study ii)
Montfort, Pim van (Maastricht, The Netherlands)

Abstract 31: Immunohistochemical and molecular study of placental bed in preeclampsia and iugr
Khodzhaeva, Zulfiya (Moscow, Russian Federation)

Abstract 325: Model: Pelvic muscle pressure is the missing link in pregnancy hypertension
Esegbona, Gloria (London, United Kingdom)

Abstract 16: Is there any biomarker(s) for predicting immediate delivery or expectant management in preeclampsia?
Li, Xuelan (Xi’an, China)

Abstract 338: Differences in longitudinal sFlt-1, PIGF and sFlt-1/PIGF ratio measurements in predicting the development of maternal placental syndrome in a high risk population
Hendrix, Manouk (Maastricht, The Netherlands)

Abstract 226: Microfluidic platform to restore the angiogenic balance in preeclampsia
Alexandre, Lucile (Paris, France)

Abstract 3: Relation of plasma kisspeptin-10 to altered reproductive hormones in preeclamptic pregnant women
Al-Matubsi, Hisham (Iraq)
Abstract 198: The usefulness of sFlt-1/PlGF on late onset preeclampsia
Yoshimoto, Risa (Japan)

Abstract 163: Efficacy of a novel non-invasive indicator of arteriosclerosis for the prediction of hypertensive disorder of pregnancy
Kishimoto, Kaori (Kumamoto, Japan)

Poster session | Cardiology/nephrology
Date: Sunday, 07 October 2018
Time: 17:30 - 18:30

Abstract 306: HELLP-syndrome a stair to atypical hemolytic uremic syndrome (aHUS)
Kolyvanova, Alina (Russian Federation)

Abstract 239: Cardiogenic and Non-cardiogenic Acute Pulmonary Edema in Hypertensive Disorder in Pregnancy
Nagao, Takeshi (Tokyo, Japan)

Abstract 192: Preeclampsia and risk of dementia later in life
Boyd, Heather A. (Copenhagen, Denmark)

Abstract 207: Simultaneous systolic waveform changes in uterine and ophthalmic artery Doppler in severe preeclampsie: a hemodynamic model based on increased pulse wave reflection.
Gonser, Markus (Wiesbaden, Germany)

Abstract 167: Can Obstructive Sleep Apnea Worsen Hypertension During Gestation? CASE REPORT.
Spadotto Baptista, Fernanda (São Paulo, Brazil)

Abstract 57: The impact of having twins on maternal cardiovascular adaptation during and after pregnancy
Adank, Maria C (Rotterdam, The Netherlands)

Abstract 231: Adaptation of cardiac diastolic function during pregnancy - a systematic review and meta-analysis
De Haas, Sander (Maastricht, The Netherlands)

Abstract 232: Adaptation of blood pressure during normotensive pregnancies and pregnancies complicated by hypertension – a systematic review and meta-analysis
De Haas, Sander (Maastricht, The Netherlands)

Poster session | Thrombosis and treatment
Date: Sunday, 07 October 2018
Time: 17:30 - 18:30

Abstract 335: Cardiovascular risk after hypertensive disorders of pregnancy in women with and without inheritable thrombophilia, preliminary results
Schonewille, Noralie (Amsterdam, The Netherlands)
**Abstract 304: Obstetric Hemolytic Uremic syndrome (P-AHUS) : prognostic markers**
Kolyvanova, Alina (Russian Federation)

**Abstract 168: Comparison between frequency of thrombophilia in patients with and without severe preeclampsia in a Brazilian Tertiary Center.**
Spadotto Baptista, Fernanda (São Paulo, Brazil)

**Abstract 4: Trombophilia and pregnancy - a participation of pai 4g/5g**
Zimmermann, Juliana (Juiz de Fora, Brazil)

**Abstract 5: Hypertensive disorders of pregnancy and trombophilia association**
Zimmermann, Juliana (Juiz de Fora, Brazil)

**Abstract 295: The Characteristic of PE (Preeclampsia) Complication at Lupus on Pregnancy**
Pasca Wardhana, Manggala (Surabaya, Indonesia)

**Abstract 87: Recombinant human soluble thrombomodulin for obstetric disseminated intravascular coagulation**
Yamada, Takuma (Toyota, Japan)

**Abstract 262: A pharmacokinetic assessment of aspirin through timed analysis of plasma salicylate acid level: an analysis of difference in gender, dose and preparation of aspirin.**
Shanmugalingam, Renuka (Sydney, Australia)

**Abstract 74: The prognostic role of the plasma antithrombin level in patients with obstetric DIC induced by placental abruption**
Tano, Sho (Toyota, Japan)

**Abstract 135: Successfully treated postpartum atypical hemolytic uremic syndrome: A case report in a woman with a gene mutation encoding complement**
Yamaguchi, Munekage (Japan)

**Abstract 157: The efficacy of Recombinant human soluble thrombomodulin in preeclampsia**
Takeda, Takehiko (Toyota, Japan)

**Abstract 136: A cohort study utilising a biochemical assessment of aspirin compliance vs resistance in high-risk pregnant women.**
Shanmugalingam, Renuka (Sydney, Australia)

**Abstract 324: The causal pathway from pre-eclampsia to postpartum hemorrhage: a hypothesis**
Arion, Kristina (Vancouver, Canada)
Abstract 25: Results of a questionnaire survey on blood pressure management in hypertensive disorders of pregnancy in Aomori prefecture, Japan
Tanaka, Kanji (Hirosaki, Japan)

Abstract 343: Management and pregnancy outcomes in women with hypertensive disorders of pregnancy in University of Calabar Teaching Hospital (UCTH), Calabar, Nigeria: – one year preliminary review.
Odusolu, Patience Dr (Calabar, Nigeria)

Abstract 13: Induction of labor for maternal indications at a perinatal gestational age; survey on management, reporting and auditing amongst Dutch maternal-fetal medicine specialists and neonatologists
Eerden, Leonoor van (Rotterdam, The Netherlands)

Abstract 345: Low self esteem amongst preeclampsia population; should we be worried?
Otegbeye, Ajibola (Ibadan, Nigeria)

Abstract 219: Antenatal/intrapartum management of parturient with methamphetamine induced cardiomyopathy in a regional centre
Harrington, Patrick Dr. (Ballarat, Australia)

Abstract 361: Strengthening Antenatal Care Services for early detection of Pre-Eclampsia and timely delivery: A Case of Three States in Nigeria
Adoyi, Gloria Ms. (Abuja, Nigeria)

Abstract 303: Demographic and clinical profiles of women with Hypertensive Disorders in Pregnancy (HDPs) across tertiary health facilities in Nigeria
Ishaku Mohammed, Salisu Dr (Abuja, Nigeria)

Abstract 352: Identifying the severity depression among pregnant women diagnosed with Hypertension. Do we need emotional support groups?
Fatima, Arooj (Lahore, Pakistan)

Abstract 221: Superimposed pre-eclampsia is best defined broadly - analyses from the CHIPS Trial (Control of Hypertension in Pregnancy Study)
Magee, Laura A. (London, United Kingdom)

Abstract 69: Eclampsia at a Tertiary Facility offering Free Maternity Services in South-western Nigeria – a Five-Year Review
Oyeneyin, Lawal (Ondo, Nigeria)

Abstract 319: Maternal ICU admissions at the McGill University Health Centre and Impact of Advanced Maternal Age on Outcomes: Retrospective Chart Review
Lopez Laporte, Maria Agustina (Montreal, Canada)
Abstract 275: Maternal, fetal and neonatal outcomes of women diagnosed with preeclampsia according to the new ISSHP and ACOG criteria.
Neuman, Rugina (Rotterdam, The Netherlands)

Abstract 137: The influence of acute respiratory infection in pregnant women on the development of preeclampsia.
Ayupova, Farida (Tashkent, Uzbekistan)

Abstract 277: Hellp-syndrome – modern features and complications
Ibragimova, Sapiyat (Moscow, Russian Federation)

Abstract 15: Preeclampsia and hellp syndrome - obstetric prognosis
Kuzmin, Vladimir professor (Moscow, Russian Federation)