Utilising entropy analysis as a method to assess fetal wellbeing by extracting cardiotocography signals: 8332

## Day 1 // Parallel Sessions A // 11:45-13:00

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<th>Grande Auditorio</th>
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<tr>
<td>8256 // Effect of Yoga on Maternal and Foetal outcome among Antenatal women</td>
<td>8328 // Computational modelling and simulation of umbilical cord’s fluid dynamic, heat transfer and structural properties</td>
<td>8291 // A concept analysis of the term migrant women in the context of pregnancy</td>
<td>8255 // Why all these cesarean sections - Is advanced maternal age an explaining factor? A register-based study</td>
<td>8309 // Concept Analysis of Empowerment in Childbirth</td>
<td>8395 // Improving architecture in maternity care. The case of Reggio Emilia Birth Centre</td>
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<td>8279 // Effects of medical and operative birth interventions on children’s health outcomes: a linked data population-based cohort study</td>
<td>8332 // Utilising entropy analysis as a method to assess fetal wellbeing by extracting cardiotocography signals</td>
<td>8294 // Every childbirthing woman has the right to understand what happens to her and her baby</td>
<td>8183 // Intact perineum: what are the predictive factors in normal vaginal birth</td>
<td>8377 // Influence of water immersion during birth process on women’s experience from a salutophysiological point of view</td>
<td>8627 // Identifying the evidence for planning birth at home: A systematic review</td>
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<td>// Lilian Peters et al.</td>
<td>// George Tzagarakis et al.</td>
<td>// Jessica Pehlke-Milde et al.</td>
<td>// Silvia Rodrigues; Paulo Silva</td>
<td>// Patricia Gillen; Maria Healy</td>
<td>// Patricia Gillen</td>
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<td>8322 // Demographic and obstetrical factors associated with adverse maternal and perinatal outcomes in pregnant women with preconceptional obesity</td>
<td>8349 // Contribution to the development of a clinical decision support system to optimize childbirth outcomes</td>
<td>8466 // A review of perinatal social support interventions for asylum seeking and refugee women resident in Europe</td>
<td>8363 // Oxytocin infusion regimens in eleven countries – variations, interpretations and implications</td>
<td>8619 // Women’s childbirth experience and her experience of the first week postpartum: is there a relationship?</td>
<td>8682 // Antenatal Care for Low Risk Women: Is Portugal in the right Track?</td>
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<td>// Jordi Bellart et al.</td>
<td>// Dulce Oliveira et al.</td>
<td>// Marie-Clare Balaam</td>
<td>// Deirdre Daly et al.</td>
<td>// Corine Verhoeven et al.</td>
<td>// Andreia Gonçalves; Isabel Ferreira</td>
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<td>8325 // Lifelines NEXT, adding the next generation to the family-based Dutch Lifelines cohort study</td>
<td>8362 // Enabling maternal physiological birth: A systematic review of midwives’ practices during the second stage of labour</td>
<td>8614 // Babies Born Better - migrant women’s birthing experiences within Europe</td>
<td>8365 // A cluster randomised trial of an intervention to increase vaginal birth after caesarean section (OptiBIRTH)</td>
<td>8678 // Towards fulfilling birth in Poland – psychological predictors and correlates of birth satisfaction</td>
<td>8333 // Implementation of Midwifery Continuity of carer in UK</td>
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<td>8700 // Differences in Early Gut Microbiota Development according to Mode and Place of Delivery</td>
<td>8666 // Engaging communities to provide culturally sensitive care to migrant women</td>
<td>8299 // Variations in childbirth interventions in high-income countries: a multi-national cross-sectional study</td>
<td>8340 // Healthy mothers - Happy children: Prenatal assessment for psychosocial factors in public hospitals of Cyprus Republic</td>
<td>8629 // Barriers and facilitators for the implementation of the NICE intrapartum guidelines recommendation on place of birth for women with uncomplicated pregnancies</td>
<td>// Ellen Thaels et al.</td>
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Day 1 // Parallel Sessions B // 17:30-19:00

Room B203
B.1. Socio-cultural Perspectives II
8327 // Fear of childbirth: Cross-validation and comparison between two cultures // Yael Benyamini et al.
8668 // Reaching out to ethnic communities to tackle poor perinatal mental health // Hora Soltani et al.
8672 // Negative work and family interactions the first year after motherhood // Mª Angeles Martinez-Real et al.
8668 // Childbirth experience affects the changes in maternal self-esteem from pregnancy to postpartum period // Lea Takács et al.

Grande Auditorio
B.2. Socio-cultural Perspectives III
8245 // Obstetrical technologies and women’s confidence in their capability of giving birth: divergent paradox? // Raymonde Gagnon
8297 // Women’s experiences of pain in labour: developing the case for a salutogenic approach to childbirth pain // Elizabeth Newnham
8282 // Analgesia during childbirth: study on the influence of nationality and education // Andrea Santiago López
8241 // Alternative forms of medicalization for the reduction of C-section. Rethinking places of birth in historical perspective: from the Genoa Birth Centre to the Italian Birth Centres Network // Sandra Morano; Eloisa Bettì
8280 // Factors influencing decision-making for caesarean section: An Irish perspective // Sunita Panda et al.

Room C103
B.3. Socio-cultural Perspectives IV
8317 // How do we measure quality maternity care? The importance of women’s birth experiences in Florence, Italy // Michaeila Wallerstedt
8643 // Mothers’ views about care provided during childbirth in the Netherlands // Maria Villamarin; Rofayda Tagmount
8238 // Construction of autonomy through the feminist discourse of birth // Sivan Lienhart; Yehiel Michael Barilan
8667 // Midwives’ and health visitors’ perspectives and experiences of breastfeeding support for overweight and obese women // Yan-Shing Chang; Debra Bick
8235 // It just stays in your mind: Midwives experience of attending acute circumstances during childbirth // Sigfridur Inga Karlsdottir

Room C104
B.4. Organisational Perspectives II
8423 // Childbirth environment and health. Architecture’s contribution to and impact on intrapartum maternity care // Nicoletta Setola et al.
8621 // Emerging alternatives in maternity care in Greece // Myrto Chronaki
8633 // Spatial parameters for the analysis of childbirth environment // Grazia Giulia Cocina et al.
8669 // Sensory-perceptive integrated design approach for birth spaces // Alessia Macchi

Room B103
B.5. Organisational Perspectives III
8673 // The European Midwifery Unit Standards: a tool for implementing and improving midwifery units // Lucía Rocas-Iñenacho et al.
8632 // Medicalization of childbirth and the role of midwives // Margrethe Nielsen
8662 // "This is what being a midwife is” – Redefining midwifery through home births // Mário Santos
8329 // Midwives marching to own drum in the Baby Factory - other professions perspective of midwifery work in labour wards // Malin Hansson et al.
8680 // Midwives’ experiences of the factors that facilitate normal birth in public hospitals in Catalonia // Anna Martin et al.

Room B104
B.6. Organisational Perspectives IV
8656 // Obstetric Violence as Epistemic Injustice // Sara Cohen Shabot
8253 // Abuse and disrespect in childbirth: results from the first Italian community-based survey // Elena Skoko et al.
8416 // Midwives’ and doula’s views of respectful and disrespectful care in the Czech Republic: an online survey // Natalie Sedlicka et al.
8610 // Experiences related to obstetric violence of women treated in the public health services of the Metropolitan District of Quito during pregnancy, delivery and postpartum // Magriet Meijer; Thais Brandao
8654 // "Just a little help": a qualitative inquiry into the persistent use of uterine fundal pressure in the second stage of labor in Spain // Nicholas Rubashkin; Ramon Escuriet
### Day 2 // Special Poster Sessions (SPS) // 10:45-11:15

Special sessions with short presentations of 3 selected posters of each domain

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<td>8639 // Consequences of caffeine consumption during pregnancy&lt;br&gt; // Silvia Piqueras Villanueva et al.</td>
<td>8624 // Position- the little known pressure system creating outcomes in birth&lt;br&gt; // Gloria Esegbona</td>
<td>8306 // Myths and beliefs in postpartum&lt;br&gt; // Maria de Fátima S. V. Martins</td>
<td>8618 // Experiences of midwives performing antenatal cardiotocography in a Dutch primary care setting: a qualitative study&lt;br&gt; // Marit Van Der Pijl et al.</td>
<td>8635 // Validation of a Spanish version of the Being a Mother scale (BaM-13)&lt;br&gt; // Anna Riera-Martin et al.</td>
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<td>8646 // Need for supplementation with vitamin B12 during pregnancy and breastfeeding&lt;br&gt; // Lorena Mera Rodriguez et al.</td>
<td>8625 // Wrong leg position during pushing and second stage outcomes: a global public health crisis&lt;br&gt; // Gloria Esegbona</td>
<td>8630 // Postpartum and suffering: a qualitative research about puerperal depression&lt;br&gt; // Lorena Cronenberger</td>
<td>8648 // Plateaus in childbirth as an element of moving forward - an empiric research about resting periods in labour&lt;br&gt; // Nele Krüger</td>
<td>8671 // Improving the care of the primipara - Continuous professional support and implementation of a time out model during labor to increase maternal birth satisfaction and improve labor outcomes&lt;br&gt; // Linda Rilby; Karin Larsson</td>
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<td><strong>SPS.6. Dissemination of Acad. Knowledge II</strong>&lt;br&gt;8647 // Implementing a screening programme for perineal repair outcomes the first week postpartum&lt;br&gt; // Sara Kindberg et al.</td>
<td>8243 // A pragmatic randomized controlled trial involving women undergoing elective CS: from an idea, to overcoming challenges in its implementation&lt;br&gt; // Aliona Vilinsky-Redmond et al.</td>
<td>8665 // Building trust to childbirth: development and evaluation of a programme&lt;br&gt; // Ana Paula Prata et al.</td>
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<td>8283 // An evaluation of the impact of a maternal obesity service on pregnancy outcomes // Hora Soltani et al.</td>
<td>8620 // Reasons for transfer during planned homebirth. Are there any differences among primiparous and multiparous women? A case-study in Catalonia // Lucia Alcaraz-Vidal et al.</td>
<td>8675 // &quot;What is right&quot;: A Socio-cultural Perspective on Homebirth, Moralties and Human Rights in the Czech Republic // Ema Hresanova</td>
<td>8324 // Women's satisfaction with the care received at the maternity ward and at home: a cross-sectional study // Katrien Beeckman; Lynn Geerinck</td>
<td>8266 // Concept analysis of humanisation // Mary Curtin; Patricia Leahy-Warren</td>
<td>8268 // Effects and reach of Antenatal Group Care In the Netherlands // Marlies Rijnders; Matty Crone</td>
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<td>8331 // Is the persistent occiput posterior position influenced by the placenta location? // Anna M Falgueras Serrano et al.</td>
<td>8617 // First-time mothers' health in the year before pregnancy // Deirdre Daly et al.</td>
<td>8634 // The normalization of violence in hospital birth and the stigmatization of home birth in Portugal // Catarina Barata; Francesca De Luca</td>
<td>8626 // Constructing the 'naturalness': models of 'natural childbirth' in Russia // Ekaterina Borozdina</td>
<td>8384 // Does infants’ caregiving experiences matter? Children’s behavioral and autonomic stress responses to an infant cry // Monique Maute; Sonja Perren</td>
<td>8270 // Health professional’s perceptions for expectants parent’s learning needs around pregnancy, birth and early life of the infant in Cyprus // Eleni Hadjigeorgiou et al.</td>
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<td>8674 // Nurse midwives and midwives childbirth care training to improve maternal and neonatal indicators in Brazil // Rosemeire Sartori Albuquerque et al.</td>
<td>8652 // Midwifery students’ reactions to ethical dilemmas encountered in family planning outpatient clinics in Turkey // Serap Ejder Apay et al.</td>
<td>8387 // Midwives’ contribution to normal childbirth care: multicenter study in the Public-Health Service of Galicia // Maria Dolores Martínz-Romero et al.</td>
<td>8663 // Women’s experiences in labour as an indicator of safety: Towards an understanding of the somatic-dynamic experience of labouring women // Nancy Stone</td>
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Permanent Poster Exhibition

Biomedicine
8274 // Perineal continuous suture effectiveness: Clinical trial protocol // Maria Jesus Gutierrez Martin et al.
8354 // Relation between Epidural Analgesia and severe perineal laceration in childbearing women in Catalonia // Laura Garcia-Lausin et al.
8645 // The influence of birth plan on delivery care among women attended by the Public health System in Brazil // Sibylle Emilie Vogt et al.
8265 // Prospective study of midwifery contribution to normal birth attention // Maria Jesus Gutierrez Martin et al.
8670 // Castor oil for induction of labor. Effectiveness of its use // Ariadna Polo Zamorano et al.
8369 // Consequences of caffeine consumption during pregnancy // Silvia Piqueras Villanueva et al.
8646 // Need for supplementation with vitamin B12 during pregnancy and breastfeeding // Lorena Mera Rodriguez et al.

Biomechanics & Bioengineering
8295 // Efficiency of the modified Sims maternal position in the rotation of persistent occiput posterior position during labor: A randomized clinical trial // Vanessa Bueno-Lopez et al.
8624 // Position - the little known pressure system creating outcomes in birth // Gloria Esegbona
8625 // Wrong leg position during pushing and second stage outcomes: a global public health crisis // Gloria Esegbona

Socio-cultural Perspectives
8281 // Clinicians’ views of factors influencing decision-making for caesarean section: A systematic review and metasynthesis // Sunita Panda et al.
8400 // Promoting sexual and reproductive health in schools: characterization of individual contexts in a sample of Portuguese pregnant adolescents // Paula Saraiva Carvalho et al.
8642 // Birth Plan: the experience of women attended by the Public Health System in Brazil // Sibylle Emilie Vogt et al.
8664 // Dietary Interventions for overweight and obese pregnant women // Reeta Lamminpää et al.
8306 // Myths and believes in postpartum // Maria de Fátima da Silva Vieira Martins
8357 // Structured organisation of postpartum care: benefits for families and midwives // Susanne Grylka-Baeschlin et al.
8630 // Postpartum and suffering: a qualitative research about puerperal depression // Lorena Cronemberger

Organisational Perspectives
8681 // Birth as a professional experience - results from a survey to Portuguese midwives and obstetricians // Dulce Morgado Neves et al.
8286 // Assessing our performance in maternity care // Clara Garcia-Terol et al.
8316 // Does an antenatal educational programme decrease adverse pregnancy outcomes among obese pregnant women in Kurdistan Region of Iraq? // Aveen Hajimam
8337 // The effect of continuity of care on the physical and mental health of mother and child in the postnatal period: a systematic review // D’haenens Florence et al.
Permanent Poster Exhibition

Organisational Perspectives (cont.)
8601 // Having a baby in our hospital // Vanessa Lozano et al.
8615 // Networking of independent midwives in Switzerland // Astrid Krafh et al.
8651 // Providing continuity of carer: a year in the life of a caseloading midwife // Karen Hagan
8658 // The role of midwife as a case manager in the placenta accreta // Pablo Rodríguez Coll et al.
8703 // Integrating doula into hospital births: provider perceptions of doulas and doula care // Kira Neel et al.
8267 // Assessing emotional aspects of intrapartum caregiving - development and testing of the Responsiveness in Perinatal Care index // Julia Leinweber et al.
8618 // Experiences of midwives performing antenatal cardiotocography in a Dutch primary care setting: a qualitative study // Marit Van Der Pijl et al.
8648 // Plateaus in childbirth as an element of moving forward - an empiric research about resting periods in labour // Nele Krüger

Neuro-psycho-social Perspectives
8310 // Exploring women's attitudes on incontinence in pregnancy and the puerperium // Joanna Ghigo
8638 // Risk perception about teratogenic effects of alcohol consumption in pregnant women // Isabel Corrales Gutiérrez; Fatima León Larios
8303 // The role of a specialist bereavement midwife. Pregnancy loss and perinatal death clinical guideline // Maria D. Cerdan et al.
8650 // Bonding of women and men // Katarína Greškovcová et al.
8284 // Effects of Mental Contrasting with Implementing Intentions (MCII) vs. Standard Pregnancy Care on Childbirth Self-efficacy: study protocol for a RCT // Laura Zisser et al.
8635 // Validation of a Spanish version of the Being a Mother scale (BaM-13) // Anna Riera-Martín et al.
8671 // Improving the care of the primipara // Linda Rilby; Karin Larsson

Dissemination of Academic Knowledge
8318 // Shoulder dystocia simulation-based workshop // Zulema Romero Aguilar et al.
8602 // Perineal injuries // Vinyet Soler et al.
8195 // Evidence on term breech since the 2000 Term Breech Trial // Rixa Freeze
8647 // Implementing a screening programme for perineal repair outcomes the first week postpartum // Sara Kindberg et al.
8305 // The family centered care: the midwives perspectives // Maria de Fátima S. V. Martins
8243 // A pragmatic randomized controlled trial involving women undergoing elective CS: from an idea, to overcoming challenges in its implementation // Aliona Vilinsky-Redmond et al.
8665 // Building trust to childbirth: development and evaluation of a programme // Ana Paula Prata et al.

Other
8234 // Can we predict women's perception of pain in childbirth? // Sigfridur Inga Karlsdottir
8368 // Quality indicators in a Birth Center in the city of São Paulo, Brazil // Rosemeire Sartori Albuquerque et al.
8603 // Entonox // Leire Diener et al.