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

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

<table>
<thead>
<tr>
<th>Grande Auditorio</th>
<th>Room C205</th>
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<tbody>
<tr>
<td>8279 // Effects of medical and operative birth interventions on children's health outcomes: a linked data population-based cohort study // Lilian Peters et al.</td>
<td>8332 // Demographic and obstetrical factors associated with adverse maternal and perinatal outcomes in pregnant women with preconceptional obesity // Jordi Bellart et al.</td>
<td>8349 // Contribution to the development of a clinical decision support system to optimize childbirth outcomes // Dulce Oliveira et al.</td>
<td>8183 // Intact perineum: what are the predictive factors in normal vaginal birth // Silvia Rodrigues; Paulo Silva</td>
<td>8377 // Influence of water immersion during birth process on women's experience from a salutophysiological point of view // Béatrice Rouiller</td>
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<td>8325 // Lifelines NEXT, adding the next generation to the family-based Dutch Lifelines cohort study // Willemijn Warmink-Perdijk et al.</td>
<td>8362 // Enabling maternal physiological birth: A systematic review of midwives’ practices during the second stage of labour // Maria Haaly et al.</td>
<td>8614 // Babies Born Better - migrant women's birthing experiences within Europe // Eva Duda-Mikulin et al.</td>
<td>8363 // Oxytocin infusion regimens in eleven countries – variations, interpretations and implications // Deirdre Daly et al.</td>
<td>8619 // Women’s childbirth experience and her experience of the first week postpartum: is there a relationship? // Corine Verhoeven et al.</td>
<td>8682 // Antenatal Care for Low Risk Women: Is Portugal in the right Track? // Andreia Gonçalves; Isabel Ferreira</td>
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<td>8700 // Differences in Early Gut Microbiota Development according to Mode and Place of Delivery // Izaskun Garcia-Mantrana et al.</td>
<td>8497 // Detection of fetal position based on thermal imaging proprietary algorithm // Anastasia Topalidou et al.</td>
<td>8666 // Engaging communities to provide culturally sensitive care to migrant women // Hora Soltan et al.</td>
<td>8365 // A cluster randomised trial of an intervention to increase vaginal birth after caesarean section (OptiBIRTH) // Cecily Begley et al.</td>
<td>8678 // Towards fulfilling birth in Poland – psychological predictors and correlates of birth satisfaction // Paulina Pawlicka et al.</td>
<td>8333 // Implementation of Midwifery Continuity of carer in UK // Lia Brigante; Mary Ross-Davie</td>
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<td>Room B203</td>
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<td>8672 // Negative work and family interactions the first year after motherhood // Mª Angeles Martínez-Real et al.</td>
<td>8282 // Analgesia during childbirth: study on the influence of nationality and education // Andrea Santiago López</td>
<td>8238 // Construction of autonomy through the feminist discourse of birth // Sivan Lianhart; Yehiel Michael Barilan</td>
<td>8633 // Spatial parameters for the analysis of childbirth environment // Grazia Giulia Cocina et al.</td>
<td>8662 // &quot;This is what being a midwife is&quot; – Redefining midwifery through home births // Mário Santos</td>
<td>8416 // Midwives’ and doulas’ views of respectful and disrespectful care in the Czech Republic: an online survey // Natalie Sedlicka et al.</td>
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<td>8668 // Childbirth experience affects the changes in maternal self-esteem from pregnancy to postpartum period // Lea Takács et al.</td>
<td>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</td>
<td>8667 // Midwives’ and health visitors’ perspectives and experiences of breastfeeding support for overweight and obese women // Yan-Shing Chang; Debra Bick</td>
<td>8641 // Childbirth environment and interaction between midwife and mother. An anthropological approach to built environment and its impact on intrapartum maternity care // Liv Bodil Eide et al.</td>
<td>8329 // Midwives marching to own drum in the Baby Factory - other professions perspective of midwifery work in labour wards // Malin Hansson et al.</td>
<td>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</td>
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<td>8280 // Factors influencing decision-making for caesarean section: An Irish perspective // Sunita Panda et al.</td>
<td>8235 // It just stays in your mind: Midwives experience of attending acute circumstances during childbirth // Sigfridur Inga Karlsdottir</td>
<td>8669 // Sensory-perceptive integrated design approach for birth spaces // Alessia Macchi</td>
<td>8680 // Midwives’ experiences of the factors that facilitate normal birth in public hospitals in Catalonia // Anna Martin et al.</td>
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<td>8654 // &quot;Just a little help&quot;: a qualitative inquiry into the persistent use of uterine fundal pressure in the second stage of labor in Spain // Nicholas Rubashkin; Ramon Escuriet</td>
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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 // Silvia Piqueras Villanueva et al.</td>
<td>8624 // Position- the little known pressure system creating outcomes in birth // Gloria Esegbona</td>
<td>8306 // Myths and believes in postpartum // Maria de Fátima S. V. Martins</td>
<td>8618 // Experiences of midwives performing antenatal cardiotocography in a Dutch primary care setting: a qualitative study // Marit Van Der Pijl et al.</td>
<td>8635 // Validation of a Spanish version of the Being a Mother scale (BaM-13) // Anna Riera-Martin et al.</td>
<td>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.</td>
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<td>8646 // Need for supplementation with vitamin B12 during pregnancy and breastfeeding // Lorena Mera Rodriguez et al.</td>
<td>8625 // Wrong leg position during pushing and second stage outcomes: a global public health crisis // Gloria Esegbona</td>
<td>8630 // Postpartum and suffering: a qualitative research about puerperal depression // Lorena Cronemberger</td>
<td>8648 // Plateaus in childbirth as an element of moving forward - an empiric research about resting periods in labour // 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 // Linda Rilby; Karin Larsson</td>
<td>8665 // Building trust to childbirth: development and evaluation of a programme // Ana Paula Prata et al.</td>
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Day 2 // Parallel Sessions C // 11:15-12:30

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C.1. Biomedicine III
8283 // An evaluation of the impact of a maternal obesity service on pregnancy outcomes // Hora Soltani et al.
8331 // Is the persistent occiput posterior position influenced by the placenta location? // Anna M Falgueras Serrano et al.
8677 // The acid-base status: is it necessary after every delivery? // Elena Ciarmoli et al.
8637 // The inductions and stimulations situation in low-and medium-risk births in a sample of public hospitals in Catalonia // Francisco Javier Espada Trespalacios et al.
8674 // Nurse midwives and midwives childbirth care training to improve maternal and neonatal indicators in Brazil // Rosemeire Sartori Albuquerque et al.

C.2. Organisational Perspectives VI
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.
8617 // First-time mothers’ health in the year before pregnancy // Deirdre Daly et al.
8673 // Midwifery Services in Latin America and Caribbean countries: a multisite descriptive study // Lorena Bina
8321 // Models of maternity care in Europe for women with no or low risk obstetric factors: Comparison of funding systems, care facilities and health care professionals involved // Ramon Escruet et al.

C.3. Socio-cultural Perspectives VI
8675 // “What is right”: A Socio-cultural Perspective on Homebirth, Morailities and Human Rights in the Czech Republic // Ema Hřesanová
8634 // The normalisation of violence in hospital birth and the stigmatisation of home birth in Portugal // Catarina Barata; Francesca De Luca
8373 // Women on the move. Why midwives and pregnant women travel long distances // Alena Pařízková; Jette Aaroe Clausen
8623 // Midwifery students’ attitudes, knowledge and experience toward conscientious objection // Antonella Nespoli et al.
8652 // Midwifery students’ reactions to ethical dilemmas encountered in family planning outpatient clinics in Turkey // Serap Ejder Apay et al.

C.4. Organisational Perspectives VII
8324 // Women’s satisfaction with the care received at the maternity ward and at home: a cross-sectional study // Katrien Beeckman; Lynn Geerinck
8626 // Constructing the ‘naturalness’: models of ‘natural childbirth’ in Russia // Ekaterina Borozdina
8644 // Caring compromise or compromising care? A qualitative study of the maternity care systems in Germany and the United States // Imogen Raye Minton
8334 // Beyond statistics: the social, professional, and legal status of out-of-hospital births in Europe // Mário JDS Santos et al.
8387 // Midwives’ contribution to normal childbirth care: multicenter study in the Public-Health Service of Galicia // Maria Dolores Martínez-Romero et al.

C.5. Neuro-psycho-social Perspectives III
8266 // Concept analysis of humanisation // Mary Curtin; Patricia Leahy-Warren
8384 // Does infants’ caregiving experiences matter? Children’s behavioral and autistic stress responses to an infant cry // Monique Maute; Sonja Perren
8622 // Socio-philosophical perspectives of maternal care // Stella Villarmia
8636 // Mother’s motivations to choose a home birth in Andalusia, Spain // Fatima Leon-Larios et al.

C.6. Dissemination of Acad. Knowledge III
8268 // Effects and reach of Antenatal Group Care In the Netherlands // Marlies Rijnders; Matty Crone
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.
8631 // Evaluation of a training package for midwives with the collaboration of Midwifery Unit Network European partners: Czech Republic, Bulgaria and Italy // Laura Batinelli; Lucia Rocca; Lenci
8242 // Towards user-centered digital childbirth education // Marjaana Siivola
8663 // Women’s experiences in labour as an indicator of safety: Towards an understanding of the somatic-dynamic experience of labouring women // Nancy Stone
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.
8389 // 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 Krahl 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 doulas 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 Greškovičová 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.