

EUFASD 2022 Conference in Tyholmen Hotel, Arendal, NORWAY

DAY 1: Monday 12th September

Room A: 09.00 - 09.30: Welcome ceremony

- Chair of Conference: *Gro CC Løhaugen*
- Music event
- Chair of EUFASD: *Diane Black*
- Director of Dept. Child and Adolescent Health, The Norwegian directorate of health: *Ellen Margrethe Carlsen*
- Chair of Scientific Planning Committee: *Jon Skranes*

Room A: Plenary session 1: Prevention

Session chair: Raja Mukherjee

09.30 - 10.15: **Key speaker Sylvia Roozen:** *Prevention: At a First Glance Simple, but in Reality Complex. Multi-level and multi-stakeholder perspectives*

10.15 – 10.30: **Ilona Autti-Rämö:** *Prevention in FASD.*

10.30 – 11.00: *Coffee and posters*

Room A: Plenary session 2: Prenatal alcohol exposure and FASD

Session chair: Mirjam Landgraf

11.00 – 11.45: **Key speaker Susan Astley Hemingway:** *Contrasts in current FASD diagnostic guidelines: The need for consensus.*

11.45 – 12.30: **Key speaker Ulrik Kesmodel:** *Alcohol drinking during pregnancy – what are the actual risks of obstetrical complications and longterm morbidity in the children?*

12.30 – 13.30: LUNCH and posters

13.30 – 15.00: **Room A, B, C, D, E: Parallel sessions A:** *See separate program below*

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| - Room A: Session A1: Prevention | <i>Chair: Thierry Maillard</i> |
| - Room B: Session A2: Biomarkers-Biochemistry-Pathology | <i>Chair: Oscar Garcia-Alger</i> |
| - Room C: Session A3: Diagnosis-Clinical Management and Care | <i>Chair: Raja Mukherjee</i> |
| - Room D: Session A4: Intervention | <i>Chair: Thorsten Gerstner</i> |
| - Room E (at Thon Hotel): Session A5: Other-Basic research-Genetics | <i>Chair: Sylvia Roozen</i> |

15.00 – 15.30: *Coffee and posters*

15.30 – 17.00: **Room A, B, C, D, E: Parallel sessions B:** *See separate program below*

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| - Room A: Session B1: Prevention/Alcohol policy/Legal-ethical issues | <i>Chair: Sylvia Roozen</i> |
| - Room B: Session B2: Diagnosis-Clinical Management and Care/Professionals | <i>Chair: Mirjam Landgraf</i> |
| - Room C: Session B3: Carers/Prevalence-Epidemiology | <i>Chair: Thierry Maillard</i> |
| - Room D: Session B4: Secondary disorders-comorbidities/Prognosis/Adults with FASD | <i>Chair: Jon Skranes</i> |
| - Room E (at Thon Hotel): Session B5: Workshop: The Time in Now: Development of a UK good practice guide for FASD. Chairpersons: Joanna Buckard & Raja Mukherjee | |

DAY 2: Tuesday 13th September

Room A: 08.25 - 08.30: Opening/Welcome

Plenary session 3: Prevention / Biomarkers / Diagnosis

Session chair: Sylvia Roozen

08.30 – 09.15: **Key speaker Catherine Lebel:** *Brain growth trajectories in children with PAE.*

09.15 – 09.30: **Lesley Smith:** *Midwife barriers to addressing alcohol with women during antenatal care: rapid systematic review and thematic synthesis of quantitative and qualitative studies.*

09.30 - 09.45: **Leana Olivier:** *Applying Ubuntu against FASD.*

09.45 – 10.00: **Simona Pichini:** *Assessment of prenatal exposure to alcohol and gestational consumption by ethylglucuronide testing in neonatal meconium and maternal hair: first Italian national survey.*

10.00 – 10.15: *Coffee and posters*

Plenary session 4: Prevalence / Diagnosis / Clinical management

Session chair: Mirjam Landgraf

10.15 – 10.30: **Robyn McCarthy:** *Insight from the first UK FASD Active Case ascertainment Prevalence study: prevalence, parents participants' experiences and the ethical dilemma of screening for FASD.*

10.30 – 10.45: **Miguel del Campo:** *A need for definition and objective assessment of the dysmorphic features of the Fetal Alcohol Spectrum Disorders (FASD).*

10.45 – 11.00: **Hasu Rajani:** *Acceptability of a Virtual Model for Diagnosis for Fetal Alcohol Spectrum Disorder (FASD) in Children.*

11.00 – 11.30: *Coffee and posters*

Plenary session 5: Secondary disorders / Co-morbidities

Session chair: Jon Skranes

11.30 – 12.15: **Key speaker Raja Mukherjee:** *The psychiatric and neurodevelopmental comorbidities linked to FASD.*

12.15 – 12.30: **Hans Spohr:** *The Seattle and Berlin study.*

12.30 – 13.30: LUNCH and posters

Plenary session 6: CIFASD-symposium: Using technology to move forward on the recognition and treatment of FASD.

Session chair: Raja Mukherjee

13.30 - 13.45: **Ed Riley:** *A smartphone app for the assessment of the sentinel facial features of FASD.*

13.45 - 14.00: **Michael Suttie:** *Automated, Accurate, and Objective Methods for the Identification of Facial Dysmorphism in FASD.*

14.00 - 14.15: **Sarah N. Mattson:** *Two web-based tools are effective in screening for FASD.*

14.15 - 14.30: **Christie L.M. Petrenko:** *Developing innovative mobile health interventions to increase access to care for people with FASD across the lifespan.*

14.30 – 15.00: *Coffee and posters*

Plenary session 7: Intervention*Session chair: Thorsten Gerstner*

15.00 – 15.45: **Key speaker Gro CC Løhaugen:** *Experienced-based intervention for children with FASD and their families.*

15.45 – 16.00: **David J Gilbert:** *'We will be chuffed to keep them out of prison': findings from a mixed method study on suggestibility.*

16.15 – 16.30: **Joanna Buckard, Susan McGrail:** *Me and My FASD: Development of new resources to help children and young people with FASD understand their diagnosis and begin to become self-advocates.*

16.30 – 16.45: Gisela Michalowski: *"Kugy or The Little Otter Who is Just a Bit Different". A children's film that explains Fetal Alcohol Spectrum Disorder.*

16.45 – 17.15: *Break with poster view*

17.15 – 18.15: General Assembly of Member Organizations. Election of new board to EUFASD Alliance.

19.00 – 23.00: Gala dinner

Tuesday 13th September

Room 5 (at Thon Hotel):

*Satellite symposium: Thematic Alcohol
Policy Capacity-Building Workshop*



Co-hosted by the Polish National Center for the Prevention of Addictions, with support from the Institute of Mother and Child, Warsaw, Poland

Policy and Practice to Tackle Fetal Alcohol Spectrum Disorders

NB! There is a limited number (about 20 seats) for non-registered FAR SEAS participants to this satellite symposium to reach capacity. Any not pre-registered to the symposium will attend on a first come-first serve basis.

PROVISIONAL AGENDA

Session 1 - The population impact of FASD: Implementing large-scale prevalence of FAS/FASD studies

Time	Topic	Chair + Speakers
9:00	Welcome message and introduction - Welcome + overview from the hosting Member State (Poland) - The FAR SEAS Contract – Context and aim of the workshop	L Segura / F Braddick - Katarzyna Łukowska (KCPU, PL) - Fleur Braddick
9:20	Presentation of the existing evidence + Q&A - Global and specific population prevalence estimates – updates and trends	- Lana Popova (CAMH, CA)

	- Public health impact of FASD – key comorbidities and economic costs	
9:40	Practical introduction to the WHO methodology	- Lana Popova
10:00	Stakeholder perspectives – Experiences of applying and adapting the WHO methodology in EU contexts: <ul style="list-style-type: none"> - UK – The value of starting small-scale regional - National prevalence studies 	Chair: Kasia Okulicz-Kozaryn (KCPU/IMC, PL) <ul style="list-style-type: none"> - Penny Cook (UK) - Diana Akhmedzhanova (UKR)
10:30	Coffee Break	
11:00	Stakeholder perspectives – relevance in different sectors <ul style="list-style-type: none"> - Prevalence of FASD in the care system - The experience of FASD in different areas of society 	- Oscar Garcia (Catalonia, ES) <ul style="list-style-type: none"> - Alessandra Pisa (IT)
11:25	Summary + explanation of the group work + split into groups	L Popova + F Braddick
11:30	Breakout groups (each group discusses a different issue/step): <ol style="list-style-type: none"> 1. Ethical considerations + participant protection 2. General or subgroup population estimates 3. Communicating the results 	
12:05	Feedback to the plenary (with rapporteurs)	Rapporteurs
12:25	Wrap up	L Popova + F Braddick
12:30	Close session (Participants go to lunch)	

Session 2: Where we go next - Policy and practice to reduce the risk and prevalence of FAS/FASD

Time	Topic	Chair + Speakers
13:40	Welcome back and feeding forward <ul style="list-style-type: none"> - Welcome back + overview from the hosting Member State (PL) - Feeding forward outcomes from the morning session 	E Scafato / F Braddick <ul style="list-style-type: none"> - Ewa Mierzejewska (IMC, PL) (TBC) - F Braddick
14:00	Mapping advances in good practice in Europe and beyond + Q&A <ul style="list-style-type: none"> - The FAR SEAS inventory of good practice to prevent FAS/FASD - Guidelines aimed at reducing FAS/FASD 	- Carla Bruguera <ul style="list-style-type: none"> - Lidia Segura
14:30	Stakeholder experiences with implementation + Q&A <ul style="list-style-type: none"> - Regional Pilot in Poland and preliminary results - Including end-users' voices - Finland - Reaching partners of women who drink in pregnancy 	Chair: Fleur Braddick <ul style="list-style-type: none"> - Kasia Okulicz-Kozaryn (PL) - Lesley Smith (UK) - Taija Voutilainen (FI)
15:10	Coffee Break	
15:40	Summary + explanation of the group work + split into groups	L Segura, K Okulicz + F Braddick

15:45	Breakout groups (each group discusses a different issue/barrier): 1. Coordination of referral pathways 2. Changing public and professional attitudes 3. Ethical issues and discrimination	
16:20	Feedback to the plenary (with rapporteurs)	
16:40	Way forward at European level (roundtable to discuss how EU policy and action can stimulate national prevalence studies and effective prevention practice)	F Braddick - Discussants TBD
17:00	Close session 2 (End of day)	

DAY 3: Wednesday 14th September

Room A: 08.55 – 09.00: Opening/Welcome

Plenary session 8: <i>The Diane Black Honorary Symposium</i>	<i>Session chair: Thierry Maillard</i>
09.00 – 09.45: Key speakers: Claudio Diaz + Stefania Bazzo: <i>FASD: from the "psychiatrization" of complexity to "patient-centered care".</i>	
09.45 - 10.00: Oscar Garcia-Alger: <i>Clinical validation of a diagnostic App for Foetal Alcohol Spectrum Disorder (FASD).</i>	
10.00 - 10.15: Heather Carmichael Olson: <i>Supporting quality of life for individuals and families: A model of FASD-informed care and the future of intervention for fetal alcohol spectrum disorders.</i>	

10.15 – 10.45: *Coffee and posters*

Plenary session 9: <i>Alcohol policy / Legal issues</i>	<i>Session chair: Oscar Garcia-Alger</i>
10.45 – 11.00: Denis Lamblin: <i>Knowledge and behavior of physicians regarding the impact of alcohol consumption during pregnancy.</i>	
11.00 – 11.15: Ana Millot: <i>Alcohol industry's arguments against pregnancy alcohol warning labels in France: A press coverage analysis.</i>	
11.15 – 11.30: Leana Olivier: <i>Is drinking during pregnancy stigmatized in rural South Africa?</i>	

11.30 – 12.00: *Coffee*

12.00 – 12.10: Election results EUFASD Board by <i>Diane Black</i>
12.10 – 12.20: Announcement of EUFASD 2024 in Madrid by Pilar Aparicio Azcárraga (General Director of Public Health. Ministry of Health, Madrid, Spain) – a video presentation. Introduction by Oscar Garcia-Alger and Inés Zuza.
12.20 – 12.30: Closing remarks by <i>Diane Black and Gro Løhaugen</i>

End of conference.

Good-bye and have a safe trip home!



Program for parallel sessions on *Monday 12th September*

Parallel session A: 13.30-15.00

Room A: Session A1: Prevention

Chairperson: **Thierry Maillard**

A1-1: Denis Lamblin: *State of knowledge of the French regarding the impact of alcohol during pregnancy.*

A1-2: Cheryl McQuire: *Mapping the landscape of prenatal alcohol prevention in the UK: A collaborative review.*

A1-3: Helen Howlett: *An antenatal alcohol service evaluation of the north-east of England and north Cumbria.*

A1-4: Lindsay Wolfson & Jacqueline Pei: *Alcohol, stigma, and pregnancy: Understanding the complexities of women's alcohol use in pregnancy using Canada's Action Framework for Building an Inclusive Health System.*

A1-5: Nancy Poole & Audrey McFarlane: *Promoting research-to-practice on FASD prevention.*

A1-6: Lesley A Smith: *Implementation of alcohol guidelines for pregnant women among UK midwives: mixed methods using an online questionnaire and group/individual interviews.*

A1-7: Martyn Symons: *Nurturing Families: Outcomes, Co-design and Implementation for a Three-Year Pilot of the Parent-Child Assistance Program in Australia.*

A1-8: B  r  n  ce Doray: *Knowledge concerning Fetal Alcohol Spectrum Disorders (FASD) in the University of Reunion Island (France).*

Room B: Session A2: Biomarkers-Biochemistry-Pathology

Chairperson: **Oscar Garcia-Alger**

A2-1: Bruno J Gonzalez: *In utero alcohol exposure alters foetal brain angiogenesis and impairs the vessel-associated migration of cortical interneurons: a translational study.*

A2-2: *Withdrawn*

A2-3: Sophie Languesse: *Prenatal alcohol exposure impairs mouse somatosensory cortex development by delaying projection neurons migration.*

A2-4: Vicente Andreu-Fern  ndez: *Epigallocatechin gallate ameliorates the adverse effects produced by acute and chronic patterns of prenatal alcohol exposure on neurodevelopment.*

A2-5: Orlagh Keating, Suzanne O'Rourke, Ruth H Brown: *The international prevalence of prenatal alcohol exposure obtained via meconium biomarkers: A systematic literature review.*

A2-6: Karen E Boschen: *Prenatal alcohol interacts with primary cilia to mediate susceptibility in male and female mice.*

A2-7: Media Zanganeh: *Aminopeptidases as biomarkers? Development of a Potential Diagnostic Method to Identify Prenatal Alcohol Exposure (PAE).*

A2-8: Annika Montag: *Biomarkers in naturally shed baby teeth document history of prenatal alcohol exposure.*

Room C: Session A3: Diagnosis – Clinical Management and Care Chairperson: *Raja Mukherjee*

A3-1: Bernhard Egger: *Towards Computer Vision Assisted FAS Facial Phenotype Diagnosis.*

A3-2: Bethany M Webster: *Evaluating the difference in neuropsychological profiles of individuals with FASD based on the number of sentinel facial features: A service evaluation of the FASD UK national clinic database.*

A3-3: David Germanaud: *Is there a place for brain MRI? A combination of neuroanatomical features to support diagnosis in Fetal Alcohol Spectrum Disorders.*

A3-4: Gro CC Løhaugen: *IQ in children with Fetal Alcohol Spectrum Disorders (FASD) assessed at the Norwegian resource center for children with prenatal alcohol and/or drug exposure.*

A3-5: Justine Fraize: *Cerebellar gradient of volume reduction in Fetal Alcohol Syndrome: toward a neuroanatomical marker?*

A3-6: Lucy Deeptose, Raja Mukherjee: *An exploration of communication profiles in a clinical sample of people with Fetal Alcohol Spectrum Disorder (FASD) seen in the UK National Fetal Alcohol Spectrum Disorder Clinic: A service audit comparing and contrasting the Clinical Evaluation of Language Fundamentals (CELF) and Children's Communication Checklist (CCC) assessment measures.*

A3-7: Jocelynn L Cook: *Canada's National Database on FASD.*

A3-8: Alan D Price: *Development and preliminary testing of SPECIFIC: the Salford Parents' and carers' Education Course for Improvements in Fasd outcomes In Children.*

Room D: Session A4: Intervention

Chairperson: *Thorsten Gerstner*

A4-1: Annika Montag: *Prioritization of FASD Support in an Indigenous Community.*

A4-2: Bérénice Doray: *The FASD Resource Center in Reunion Island: Back to 6 years of activity.*

A4-3: Olga Okálová: *Multidisciplinary approaches in prevention, diagnosis and therapy of children with FASD - examples of good practice in the Slovak republic.*

A4-4: Michelle Kuhn: *Family-focused intervention for FASD: community efficacy and differential treatment response of the Families Moving Forward Program.*

A4-5: Kathleen Kennedy: *Providing Recommendations Following a Diagnostic Fetal Alcohol Spectrum Disorder Assessment: Understanding the Process.*

A4-6: Stefania Bazzo: *Experimental parent-training programs for adoptive parents of children, adolescents and adults with FASD.*

A4-7: Mirjam N Landgraf: *The German FASD COMPETENCE CENTER Bavaria - care, coordination, evaluation, transfer.*

A4-8: Ned Chandler-Mather: *Sleep medication use in children with prenatal alcohol exposure presenting at Fetal Alcohol Spectrum Disorder (FASD) diagnostic clinics*

Room E (at Thon Hotel): Session A5: Other–Basic research-Genetics Chairperson: *Sylvia Roozen*

A5-1: Marco Fiore: *Transgenerational Abnormalities Induced by Paternal Preconceptual Alcohol Drinking. Findings from Humans and Animal Models.*

A5-2: Mauro Ceccanti: *Markers of Neuroinflammation in the Serum of Prepubertal Children with Fetal Alcohol Spectrum Disorders.*

A5-3: Carla Petrella: *Urinary ethyl glucuronide for the assessment of alcohol consumption during pregnancy: comparison between biochemical data and screening questionnaires.*

A5-4: Pauliina Auvinen, Nina Kaminen-Ahola: *Developmental pluripotency associated factor 4 (DPPA4) is a candidate gene for alcohol-induced developmental disorders.*

A5-5: Stewart McDougall: *Development and Initial validation of a screening tool to identify children at-risk of having FASD.*

A5-6: Florent Marguet: *In utero alcohol exposure impairs the vessel-associated positioning and differentiation of oligodendrocytes in the developing neocortex.*

A5-7: Anaïs Leroy: *Impairment of retinal angiogenesis in FASD: Involvement of endothelial NMDA receptor.*

A5-8: Joanna Buckard: *“Dad, I’ll just say I did it” – Experiences of FASD in the UK criminal justice system.*

Parallel session B: 15.30-17.00

Room A: Session B1: Prevention / Alcohol policy / Legal and ethical issues

Chairperson: Sylvia Roozen

B1-1: Orlagh Keating, Suzanne O’Rourke, Ruth H Brown: *Impact of a brief online educational intervention on knowledge and attitudes towards prenatal alcohol use in a nationwide sample of UK women.*

B1-2: Lesley Smith: *Co-creation of a theory-based implementation intervention to support midwives addressing alcohol during routine antenatal care: maternity service users’ and midwives’ experiences of the co-creation experience.*

B1-3: Nadja Frederiksen: *Support and follow-up for children born with prenatal alcohol and drug exposure – in a Nordic perspective.*

B1-4: Catherine Metelski: *Raising Awareness on Judiciary Consequences of FASD for Police and Justice Professionals in Aquitaine Region (France).*

B1-5: Babatope O Adebisi: *A guideline for the prevention and management of Fetal Alcohol Spectrum Disorder in South Africa.*

B1-6: David J Gilbert: *"I inevitably get in trouble... in one way or another": Exploring factors that predispose individuals with FASD to criminal justice system encounters.*

Room B: Session B2: Diagnosis-Clinical Management and Care / Professionals

Chairperson: Mirjam Landgraf

B2-1: David J Gilbert: *Exploring the experiences of social workers in working with children suspected to have fetal alcohol spectrum disorders.*

B2-2: Mirjam N Landgraf: *Met and unmet needs in FASD in Germany.*

B2-3: Miguel Del Campo: *Secondary Physical Features in Children with FASD.*

B2-4: Laëtitia Sennsfelder: *Fetal Alcohol Spectrum Disorders (FASD): description of the Reunionese cohort.*

B2-5: Tracy Jirikowic: *Sensory processing behaviors in clinical samples of infants and toddlers and school-age children with prenatal alcohol exposure.*

B2-6: Helle Rotbøll Randløv: *Instructional guideline for social services pathways concerning children and young people with reduced functional capacity due to prenatal exposure to alcohol, drugs and/or addictive medicine.*

B2-7: Audrey McFarlane & J. Pei: *Canada's only National FASD Research Network.*

B2-8: Rachel Burn: *From Prevention to Support: A FASD Training Programme and Suite of Resources for Professionals and Caregivers.*

Room C: Session B3: Prevalence / Epidemiology / Carers

Chairperson: Thierry Maillard

B3-1: Laura Doherty, Rachel Burn: *Assessing Prevalence of Pre-natal Alcohol Exposure in a Community Paediatric Clinic Case Load of Care Experienced Infants and Children – a Retrospective Audit.*

B3-2: Gretchen Bandoli: *Breastfeeding and infant neurodevelopment: differential associations by prenatal alcohol exposure.*

B3-3: Svetlana Popova: *Comparison of the prevalence of prenatal cannabis and alcohol use and its adverse neonatal outcomes: A systematic review & meta-analysis.*

B3-4: Carson Kautz-Turnbull: *Parent emotion nonacceptance and emotion regulation mediate the relationship of parent ACEs and child behavior problems in children with FASD.*

B3-5: Vannesa Joly: *Towards Healthy Outcomes for Individuals with FASD: Caregiver Perceptions, Beliefs, and Attitudes.*

B3-6: Sophie Harrington: *Evidence-Based Online Training and Support Courses for Caregivers of Youth with FASD.*

B3-7: Stewart McDougall: *Perspectives on Fetal Alcohol Spectrum Disorder Diagnoses in Children: The Experiences of Adoptive Parents in Scotland.*

B3-8: Deb Evensen: *Developing Remote Delivery Caregiver Training: FASD Across the Lifespan Reaches Across Cultures and Communities.*

Room D: Session B4: Secondary disorders and comorbidities / Prognosis / Adults with FASD
Chairperson: Jon Skranes

B4-1: Thorsten Gerstner: *Sleep disturbance in children with Fetal Alcohol Spectrum Disorders with and without comorbidities.*

B4-2: Niina-Maria Nissinen: *Mood and neurotic disorders among youth with prenatal substance exposure: A longitudinal register-based cohort study.*

B4-3: Thorsten Gerstner: *Epilepsy and pathological EEG findings in children with Fetal alcohol spectrum disorder (FASD).*

B4-4: Oscar Garcia-Algar: *Neuropsychological profile of children with Fetal Alcohol Spectrum Disorder (FASD).*

B4-5: Gro CC Løhaugen: *Adaptive behavior in Norwegian children with FASD assessed at the Norwegian resource center for children with prenatal alcohol and/or drug exposure.*

B4-6: Jocelynn Cook: *Prenatal Exposure to Alcohol and Other Substances: Effects on Physical and Mental Health Trajectories.*

B4-7: Charlis Raineke: *Long-lasting changes in immune function following prenatal alcohol exposure: A multi-site study.*

B4-8: Ragnar H Solhoff & Ina L Fjærli: *"Clinical Assessment and Diagnosis of FASD in adults – a suggested guide from a clinical perspective".*

Room E (at Thon Hotel): Session B5: *Workshop:* *The Time in Now: Development of a UK good practice guide for FASD through a series of roundtable meetings.*

Raja Mukherjee & Joanna Buckard (Co-presenters and session facilitators):

Program for poster sessions

Monday September 12th

Poster room 1:

Category/area: **Prevention**

Poster 1: Denis Lamblin, Patrick Chauvin, Nati Ruiz, Rebecca Asibatezi, Mical Nakshidil, Gerard Daon, Ken Phineas Tchiteya, Josés Mauro Braz de Lima, Chanemougapriya Chandrasegaran, Sarah Piron, Joëlle Balanche: *The SAFTHON: International Solidarity Movement for FASD Prevention.*

Poster 2: Denis Lamblin, Joëlle Balanche, Morgane Donot, Sarah Piron: *FASD prevention and partnership with producers and distributors of alcoholic beverages: is this compatible? 3 years of SAF FRANCE experience, knowledge and know how in this field*

Poster 3: Howlett H, Catterick M, Nelson, C, Slater, K, Bryan, C, Onukwugha F, Roberts, H, Dyson J, Smith L: *Research collaboration reflections of women experts by experience in the Champion study.*

Poster 4: Nessie Felicia Frennesson, Saher Aijaz Khan, Luisa Zuccolo, Cheryl McQuire, Julie Barnett: *Evaluating messaging on prenatal health behaviours using social media data – a systematic review.*

Poster 5: Frida Dangardt, Tanya Chikritzhs, Timothy Naimi, Timothy Stockwell, Sven Andreasson, Harold Holder: *Alcohol, pregnancy and infant health – a shared responsibility.*

Poster 6: Róisín Reynolds, Rachael Nielsen, Penny Cook: *“We do things differently here: the Greater Manchester approach to preventing alcohol-exposed pregnancy”.*

Poster 7: Róisín Reynolds, Rachael Nielsen, Penny Cook: *#DRYMESTER – A digital campaign to reduce Alcohol Exposed Pregnancies.*

Poster 8: Howlett H, Catterick M, Roberts H, Onukwugha F, Combe K, Dyson J, Smith L: *Reflections on research involvement in the CHAMPION study by women who are experts by experience*

Poster 9: KR Saxov, SG Pristed, US Kesmodel: *Risk factors for alcohol drinking in early pregnancy*

Poster 10: Leruste S, Baelen F, Delfarguiel L, Maillard T, Doray B, Marimoutou C, Spodenkiewicz M: *Understanding the obstacles and motivations of general practitioners in Réunion island in the prevention and identification of FASD.*

Category/area: **Biomarkers-Biochemistry-Pathology**

Poster 11: Camille Sautreuil, Maryline Lecointre, Céline Derambure, Carole Brasse-Lagnel, Grégoire Mallet, Gaël Nicolas, Stéphane Marret, Bruno J Gonzalez, Anthony Falluel-Morel: *Transcriptomics-based demonstration of an inter-organs “brain-placenta” signature as a marker of brain injury following foetal exposure to alcohol.*

Poster room 2:

Category/area: *Prevalence - Epidemiology*

Poster 12: T. Finanger, O. Spigset, R.W. Gråwe, T. N. Andreassen, T. N Løkken, T. O. Aamo, G. E. Bratt, K. Tømmervik, V. Langås, K. Finserås, K. Å. B. Salvesen, R. B. Skråstad: *Phosphatidylethanol (PEth) as a biological marker of alcohol intake in early pregnancy: an observational study in 4067 pregnant women.*

Poster 13: KR Saxov, K Strandberg-Larsen, SG Pristed, NH Bruun, US Kesmodel: *Maternal alcohol consumption and risk of miscarriage in the first and second trimester: a systematic review and dose-response meta-analysis*

Category/area: *Diagnosis – Clinical Management and Care*

Poster 14: Geraldine Gregory: *NICE Quality Standard published at last – a welcome relief for families with children at risk of FASD. A case study is described.*

Poster 15: Kerdreux E, Fraize J, Garzón P, Chalain E, Etchebarren L, Pinabiaux C, Sitbon D, Boespflug-Tanguy O, Noulhiane M, Germanaud D: *Psychometric profile, heterogeneity, and intellectual functioning in fetal alcohol spectrum disorders.*

Poster 16: Agata Cichon-Choinacka: *From a diagnostic center to a specialized facility - history of the FASD Center for Diagnosis and Therapy in Gdynia (Poland).*

Poster 17: Hasu Rajani & Colleen Burns: *Screening for the domain of Affect Regulation (AR) in Fetal Alcohol Spectrum Disorders (FASD) Diagnosis in diagnostic clinics for children in Alberta (AB).*

Poster 18: Hasu Rajani & Colleen Burns: *Fetal Alcohol Spectrum Disorder (FASD) diagnosis in Preschool Children: A survey of Diagnostic Clinics in Alberta (AB), Canada.*

Poster 19: Katarzyna Okulicz-Kozaryn, Anna Dzielska, Hanna Nałęcz, Simona Pichini: *Analysis of the possibility of identifying the risk of prenatal alcohol exposure in Polish hospital practice – study design and pilot testing.*

Poster 20: Lynn Cole, Claudia Perez, Christie Petrenko, Omar Abdul-Rahman, Pablo Norambuena Cárdenas: *ECHO FASD: Telementoring Program to Increase Capacity for Fetal Alcohol Spectrum Disorder (FASD) Diagnosis & Care in South America.*

Poster 21: Elizabeth Eggins, Denise Hatzis, Joe Betts, Ned Chandler-Mather, Hayden Till, Sharon Dawe, Tania Pomario, Doug Shelton: *Utility of the Griffiths Scales in assessing young children with PAE: can we do as well with shorter assessments?*

Poster 22: Louise Scott, Janet Carioni, Angela Geddes, Kim Harris, Clare Mitchell, Mo Oshalla: *Developing virtual, sustainable, free training for new FASD Diagnostic Clinics in Ontario, Canada.*

Poster 23: Angela Kemble, Donna Kristiansen, Yvette Kraychy, Melissa Tremblay: *In Reach: An Evidence-Based Approach to Full Spectrum FASD Programming for Staff and Residents of Justice Facilities*

Poster 24: Jennifer Shields, David Zammit, Fiona McGruer, Moray Baylis: *Specialist Health Care Needs of Children with Fetal Alcohol Spectrum Disorder: A Single Centre Case Series Study.*

Tuesday September 13th

Poster room 1:

Category/area: **Intervention**

Poster 25: Heike Hoff-Emden: *Do children with FASD need special protection?*

Poster 26: Anne C Tveiten, Gro CC Løhaugen, Thorsten Gerstner, Jon Skranes: *Presentation of a newly developed treatment program based on psychoeducation of parents of children and adolescents with Fetal Alcohol Spectrum Disorder (FASD).*

Poster 27: Ned Chandler-Mather, Doug Shelton, Haydn Till, Caroline Donovan, Denise Hatzis, Sharon Dawe: *The effect of sublingual melatonin on sleep onset latency in children with Fetal Alcohol Spectrum Disorder (FASD): study protocol for a double-blind placebo-controlled crossover trial.*

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