

PAS 2022 (Denver, Colorado)

DATE	TIME Mountain (+2 hr = MST)	SESSION or POSTER NUMBER	1st AUTHOR	PRESENTER	OTHER INVESTIGATORS	TITLE
FRIDAY, APRIL 23						
	9:55-10:40 AM	Pre-Conference Program		Terrie Inder		Mechanisms of Preterm Brain injury: Injury, Dysmaturation; Where are we at?
	6:15-8:45 PM	464	Estifanos Baye		FW Abate, M Eglovitch, M Derebe, I Olson, F Shiferie, S Tsegaye, K Yibeltal, W Tarekegn, G Chan, P Christian, S Isanaka, Y Kang, L Mullany, R Molina, AW Tadesse, B Wylie, A Worku, Y Berhane, A Lee	Prevalence and risk factors of vulnerable newborn phenotypes in rural Amhara, Northwest Ethiopia
	6:15-8:45 PM	268	Katherine Bell	Katherine Bell	K Drouin, L Foster, J O'Brien, A Klein, D Ellard, H Pepin, M Belfort	Reliability and Accuracy of Bioelectrical Impedance Analysis for Measuring Body Composition in the Neonatal Intensive Care Unit
	6:15-8:45 PM	400	Madison Forde	Madison Forde	J Sunwoo, M El-Dib, C Erdei, T Inder	A Music-Based Intervention to Reduce Stress in the Hospitalized Preterm Infant
	6:15-8:45 PM	204	Madison Forde	Madison Forde	S Cherkerzian, M Conley, C Liu, T Inder, C Erdei	"My Brigham Baby" App: Using Technology to Advance Parent Engagement and Promote Resilience in the Neonatal Intensive Care Unit
	6:15-8:45 PM	440	Jemima Walker		J Lee, G Fitzallen, C Erdei, H Taylor, S Bora	"It hasn't always been easy but I try and have lots of patience": A Qualitative Study of Fathers' Experiences of Parenting a Child Born Preterm
	6:15-8:45 PM	441	Olivia Bayliss		J Lee, J Walker, C Erdei, H Taylor, S Bora	Associations Between Preterm Birth and Autism Spectrum Disorder: A Systematic Review and Meta-Analysis

	6:15-8:45 PM	444	Jemima Walker		G Fitzallen, C Erdei, H Taylor, S Bora	Fathering a Child Born Preterm: Associations with Parenting Profiles
	6:15-8:45 PM	450	Brianna Hanby		J Walker, C Fitzallen, C Erdei, H Taylor, S Bora	Investigating Peer Relationship Problems and Leisure Participation in Children Born Preterm
SATURDAY, APRIL 23						
	9:15-9:30 AM	Oral Abstract	Anne Lee	Anne Lee	S Cherkerzian, I Olson, S Ahmed, N Chowdhury, R Kanam, F Tofail, W Fawzi, R Fichorova, E Oken, C Nelson, T Inder, A Baqui	Cord Blood Inflammation and Neurodevelopmental Outcomes at 24 months in a Rural Bangladeshi Birth Cohort
	10:00-11:30 AM	Hot Topic Symposia	Sule Cataltepe		V Bhandari	Autophagy in Neonatal Health and Disease: Friend or Foe?
	10:20-10:35 AM	Hot Topic Symposia	Sule Cataltepe	Sule Cataltepe		Role and regulation of autophagy in bronchopulmonary dysplasia
	10:35-10:45 AM	Oral Abstract	Sailaja Ghanta	Sailaja Ghanta		Role of autophagy in sepsis and resolution of inflammation
	3:30-6:00 PM	218	Fotios Spyropoulos	Fotios Spyropoulos	A Cunha, P Antiochos, M Niccum, K Bell, M El-Dib, M Belfort, T Inder, H Christou	Bronchopulmonary Dysplasia and Pulmonary Hypertension in Very Preterm Infants Increase Risk for Brain Abnormalities at Term
	3:30-6:00 PM	184	Krysten North	Krysten North	R Whalen, L Folger, I Olson, H Lawford, S Driker, M Bass, A CC Lee	The effect of strategies to increase family involvement in the care of hospitalized preterm or low birthweight infants on infant and parental outcomes: a systematic review and meta-analysis
	3:30-6:00 PM	142	Yarden Fraiman		C Cheston, W Mao, A Barrero-Castillero, P Davenport, AF Garcia, G Guyol, H Healy, T Hossain, M Keyes, J Matute, T Morrison, A Sullivan, K Leeman, D Pursley	The feasibility and impact of a novel anti-racism and anti-bias interview curriculum
SUNDAY, APRIL 24						
	6:30-8:00 AM					NBS Meet & Greet Breakfast Meeting

						RSVP is needed, using link: https://form.jotform.com/220670762395157
	10:00-11:30 AM	Oral Poster	K Thiim	A Garvey	E Singh, A Garvey, C Erdei, M El-Dib, T Inder	Serial MRI facilitates early detection of White Matter Injury in Preterm infants (Poster Board 4)
	3:30-6:00 PM	411	Lara Rostomian		A Angelidou, M Belfort, I Goldfarb, K Sullivan, P Melvin, R Bartolome, J Shiu, D Yanni, R Singh, N Chaudhary, R Vaidya, T Steele, M Parker, M Belfort	Associations of COVID-19 Perinatal Hospital Practices with Breastfeeding Outcomes Post-Discharge
	3:30-6:00 PM	425	Margaret Ong		S Cherkerzian, K Bell, A Furst, T Inder, L Bode, M Belfort	Associations of Human Milk Oligosaccharides with Brain Development in Very Preterm Infants
	3:30-6:00 PM	521	Krysten North	Krysten North	L Vesel, A Lee, R Bellad, S Dhaded, S Goudar, I Hoffman, T Mvalo, M Phiri, C Sudfeld, K Semrau, M Young, K Manji	An assessment of breastfeeding behavior among low-birthweight infants weighing 1500-2499 grams in India, Malawi, and Tanzania
	3:30-6:00 PM	477	Vilmaris Quinones Cardona		A Chandel, A Distler, R DiGeronimo, J Flibotte, S Hamrick, T Hossain, P Joe, Y Johnson, K Lee, A Massaro, U Mietzsch, G Natarajan, E Peeples, R Rao, J Shenberger, T Wu, I Zaniletti, M Dizon	Is Increased Resource Utilization Associated with Improved Neurodevelopmental Outcome in Hypoxic Ischemic Encephalopathy? A Report from the Children's Hospitals Neonatal Consortium HIE Focus Group
MONDAY, APRIL 25						
	8:00-8:15 AM	Oral Abstract	Carmen Monthe-Dreze	Carmen Monthe-Dreze	P O'Tierney-Ginn, S Sen	Maternal Pre-Pregnancy Obesity Drives a Specific Placental Transcriptome Signature that is Associated with Newborn Fat Mass at Birth: A case-control study
	10:25-10:45 AM	Panel Discussion	Mandy Belfort	Mandy Belfort		The Maternal-Infant Dyad and Cardiometabolic Health
	11:00-11:15 AM	Oral Abstract	Krysten North	Krysten North	C Andrews, I Olson, S Ahmed, A Baqui, R Khanam, S Rahman, M	Human milk macronutrient composition in the rural Bangladeshi Projahnmo Birth Cohort

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	2:40-3:30 PM	Networking		Mandy Belfort	M Good, S Taylor, J Soden	Subspecialty Networking Breakout: Neonatal Nutrition & GI
	3:30-6:00 PM	343	Kirsten Thiim	Kirsten Thiim	S Lee, E Singh, A Garvey, T Steele, H Elshibiny, T Inder, M El-Dib	Abnormal neuroimaging findings in infants evaluated for but not treated with therapeutic hypothermia
	3:30-6:00 PM	348	Aisling Garvey	Aisling Garvey	H Elshibiny, T Inder, M El-Dib	Differences between Early versus Late Magnetic Resonance Imaging in Infants with Neonatal Encephalopathy Following Therapeutic Hypothermia
	3:30-6:00 PM	354	Chelsea Munster	Chelsea Munster	H Elshibiny, E Szakmar, E Yang, T Inder, M El-Dib	Routine Implementation of Magnetic Resonance Venography in Neonates with Encephalopathy Receiving Therapeutic Hypothermia and Its Value in the Diagnosis of Cerebral Venous Sinus Thrombosis
	3:30-6:00 PM	452A	Andrew Beam		K Beam, A Palepu, R Parad, K Murthy, M Laughon, K Ahmad, R Clark, V Tolia	Predicting Daily Bronchopulmonary Dysplasia Risk with Artificial Intelligence and Deep Learning
	3:30-6:00 PM	352	Aisling Garvey	Aisling Garvey	B Walsh, M Moore, S Mathieson, J O'Toole, V Livingstone, A Pavel, D Finn, G Boylan, D Murray, E Dempsey	Multi-modal Monitoring of Infants with Hypoxic-Ischaemic Encephalopathy and Prediction of Short-term Outcome