

39th Annual Gravens Conference

On the Environment of Care for
High Risk Newborns and Their Families

June 15-18, 2026

“Sensitive Issues in Sensational Times”

Monday, June 15th

Let the Festivities Begin!

TIME	SESSION / EVENT	LOCATION
8:00 pm-4:00 pm	Reimagining the NICU - Troy Savage <i>Optional Pre Conference with Separate Registration</i>	
4:00 pm-7:00 pm	Registration Desk Open	
7:00 pm-9:00 pm	Welcome Reception <i>Cash Bar Only</i>	Podium at Embassy Suites

Tuesday, June 16th

Science & Application

Welcome, Breaks, Awards, and Closing Do Not Count for CME/CE

TIME	SESSION / EVENT	LOCATION
7:00 am-5:00 pm	Registration Desk Open	
7:00 am-8:00 am	Continental Breakfast Provided (1 hour)	

8:00 am-5:00 pm

Plenary Sessions

Downes Ballroom - Corbett Family Hall

Moderator: (Robert White and Joy Browne)

TIME	SESSION / EVENT	PRESENTER
8:00 am-8:15 am	Welcome & Introductions	Joy Browne
8:15 am-9:00 am	Family-Centered Collaborative Care Models that Support Families and Optimize Preterm Infant and Child Health Outcomes	Jessica DiBari
9:00 am-9:45 am	Care of the Mother is Care for the Baby	Heather Burris

9:45 am-10:15 am

Break (30 min)

10:15 am-11:00 am	Central Autonomic Network Connectivity is Altered in an Extra-Uterine Environment	Catherine Limperopoulos
11:00 am-11:45 am	All Care is Brain Care: Lessons learned from an international quality improvement collaborative to improve brain health and outcomes (Part 1)	Roger Soll, Elizabeth Rogers, Sonia Bonifacio

11:45 am-1:00 pm

Lunch (75 min)

1:00 pm-2:30 pm	All Care is Brain Care: Lessons learned from an international quality improvement collaborative to improve brain health and outcomes (Part 2)	Roger Soll, Elizabeth Rogers, Sonia Bonifacio
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2:30 pm-3:00 pm

Break (30 min)

3:00 pm-3:30 pm	Gravens Leadership Award Presentation	(NAME)
3:30 pm-4:15 pm	Sensitive Issues for Babies, Parents, and their Relationships	Joy Browne

4:15 pm-4:45 pm	Panel Discussion Among Speakers and NICU Parents on Real-World Impact of Topics Presented	NICU Parents
4:45 pm-5:00 pm	Family Centered-Care (FCC) Scholars Introduction	Malathi Balasundaram
5:00 pm-5:15 pm	Final Thoughts and Take-Home Messages	Robert White
6:30 pm-8:30 pm Reception & Poster Walk Poster Session - Jordan Hall Galleria <i>Substantial Snacks Provided</i> 7:00 pm-7:45 pm, Poster Authors Available 8:10 pm-8:30 pm, Door Prize Raffle: Vincent C. Smith		

Wednesday, June 17th Themed Tracks <i>Welcome, Breaks, and Closing Do Not Count for CME/CE</i>			
TIME	SESSION / EVENT		LOCATION
6:30 am-7:15 am	Run, Walk, Skip Around Notre Dame Campus		
7:00 am-8:00 am	Continental Breakfast Provided / Networking Tables (1 hour)		
7:30 am-1:30 pm	Registration Desk Open		
8:00 am-1:00 pm Themed Tracks			
Track A Infant and Family-Centered Developmental Care Jordan Hall Room 101 Moderator: Joy Browne		Track B Newborn ICU Design Jordan Hall Room 105 Moderator: Robert White	
8:00 am-8:15 am	Introductions & Announcements	8:00 am-8:15 am	Introductions & Announcements
8:15 am-8:45 am	The Importance of a Developmental Point of View of Sensory Processes - Robert Lickliter	8:15 am-9:00 am	Therapeutic Design - Mardelle Shepley
8:45 am-9:30 am	Development and Clinical Application from Auditory Tactile Research - Nathalie Maitre	9:00 am-9:45 am	Designing NICU Spaces for Ritual and Healing - Anya Vanacek and Julia Jude
9:30 am-10:15 am	Development and Clinical Application from Embodied Vocal Presence Research - Manuela Filippa	9:45 am-10:30 am	Soundscapes - Bobbi Pineda
10:15 am-10:45 am	Break (30 min)		
		10:30 am-11:00 am	Break (30 min)
10:45 am-11:30 am	Clinical Application from Chemosensory Research - Julie Mennella	<i>Exhibitors to Break Down</i>	
11:30 am-12:15 pm	Reflections on Sensory Developmental Ecology and Its Applications for Care - Jeff Alberts	11:00 am-11:45 am	New Unit Presentation - Alli Kasper, Brianna Leigh, and Karizma Maxson
12:15 pm-12:45 pm	Clinical Application of the Environment of Care from the NICU Parents' Perspective (Panel)	11:45 am-12:45 pm	Using AI for NICU Design - Troy Savage
12:45 pm-1:00 pm	Summary & Next Steps - Joy Browne	12:45 pm-1:00 pm	Summary & Next Steps - Robert White

1:00 pm-4:00 pm
Lunch, Rest, Play, Network, NICU Tour
Lunch Not Provided

Tour of the Beacon Children's Couplet Care/Single Family Room NICU

4:00 pm-4:45 pm
Welcome Back & Networking
Coffee and Light Snacks Provided

4:45 pm-6:00 pm
Workshops (75 min)

TIME	SESSION / EVENT	MODERATOR
4:45 pm-6:00 pm	A: Culture Club: Culture as a Foundation for Quality Improvement - Elizabeth Rogers and Sonia Bonifacio	
	B: Taking Steps Toward Postpartum Care in the NICU - Heather Burris and Katey Mari	
	C: Reimagining the NICU: Wrap Up - Troy Savage	
	D: Are We Really Seeing Delirium in Babies? A Conversation About Behavioral Assessment and Intervention - Jeff Alberts	
	E: Support for NICU Fathers and Non-Birthing Parents - Cameron Boyd, Alex Zavala, Craig Garfield, and Molly Fraust-Wylie	
	F: Partnering with NICU Parents and Staff to Develop a NICU Discharge Mental Health Services Program - Susanne Klawetter	

6:30 pm-9:00 pm
Dinner Banquet
Heritage Hall - Joyce Center
Included with Conference Registration

Thursday, June 18th
Family Topics & Reflections Abstracts & Workshops
Welcome, Breaks, and Closing Do Not Count for CME/CE

TIME	SESSION / EVENT	LOCATION
6:30 am-7:15 am	Run, Walk, Shuffle Around Notre Dame Campus	
7:00 am-8:00 am	Continental Breakfast Provided (1 hour)	
7:00 am-11:15 am	Registration Desk Open	
8:00 am-12:00 pm Plenary Session Downes Ballroom - Corbett Family Hall Moderators: (Vincent C. Smith and Molly Fraust-Wylie)		
8:00 am-8:10 am	Introductions and Announcements	Vincent C. Smith & Molly Fraust-Wylie
8:10 am-8:40 am	A NICU Dad's Perspective	Alex Zavala

8:40 am-9:15 am	Experiences of NICU Fathers and Non-Birthing Parents	Cameron Boyd
9:15 am-10:00 am	NICU Discharge Planning Considerations for NICU Fathers and Non-Birthing Parents	Craig Garfield
10:00 am-10:30 am Break (30 min)		
10:30 am-11:05 am	Audience Engagement Activity	Troy Savage
11:05 am-11:50 am	Parent Panel	Molly Fraust-Wylie & Mia Malcolm
11:50 am-12:00 pm	Acknowledgement & Celebration of Juneteenth Wrap Up/Warm Send Off	Joy Browne & Robert White
12:00 pm-1:15 pm <i>Planning Committee Meeting</i> Lunch (75 min)		
1:15 pm-2:30 pm Abstracts (75 min)		
TIME	ABSTRACT	MODERATOR
1:15 pm-2:30 pm	<p>Developmental Care:</p> <ol style="list-style-type: none"> 1. Parent-Delivered Neurodevelopmental Care: Standardizing an Approach to Parent Education - Grace King, Tierney Morrison, Aimee Godett, Marge Day, Emily Whitesel (Abstract 30) 2. Interventions Designed to Improve the Postpartum Health and Wellbeing of Parents of Infants in the NICU: A Scoping Review - Sarah Verbiest, Wayne Price, Kimarie Bugg (Abstract 19) 3. Multidisciplinary Journey to Reliable Social Determinants of Health Screening for NICU Families: Navigating Barriers in the NICU Village - Rosanne Buck, Dory Ziperstein, Molly Faust-Wylie, Erika Sevieri, Gina Story, Emily Whitesel, Yarden Fraiman (Abstract 7) 	
	<p>Family Support (A):</p> <ol style="list-style-type: none"> 1. Harmonizing Developmental and Medical Communication in the NICU: A Dynamic Digital Platform to Augment Family-Centered Care - Ansul Asad, Yaya Ren, Bree Andrew (Abstract 36) 2. Early Parental Presence in the NICU: Social Determinants and Maternal Mental Health Shape Family Engagement for High Risk Infants - Jaclyn Ruggiero, Allison Davidson (Abstract 47) 3. Family-Centered Care: Increasing Positive Family Engagement and Interactions with Infants in the NICU - Terri Sandoval, Alison Smith, Jamie Lujan, Jennifer Guadalupe, Rachel Carlos, Candice Martinez (Abstract 4) 	
	<p>Developmental Care/Family-Centered Care:</p> <ol style="list-style-type: none"> 1. The Journey to a Developmental Care Continuum: An Interdisciplinary Collaborative Approach to Developmental Care in the NICU - Tiara Bolden, Lisa Miller, Cynthia Ruggles, Mary Beth Sanders, Laura Schacht, Lindsay Schuler, Kelly Crombie, Janet Dierstein, Susannah Dillender, Christine Houlihan, Amy Salisbury (Abstract 51) 	

	<ul style="list-style-type: none"> 2. Designing the NICU of the Future: National Survey Insights on Workforce Support, Digital Integration, and Family Partnership - Lisa Davenport, Jaylee Hilliard (Abstract 32) 3. Reimagining the NICU Environment of Care: Applying Human Factors and Ergonomics to Support Safe, Sustained Skin-to-Skin (Kangaroo) Care for High Risk Infants and Families - Yamile Jackson (Abstract 6) 	
	<p>Family Support (B):</p> <ul style="list-style-type: none"> 1. Mapping Neonatal Transfer Patterns to Inform Family-Centered Care: Capacity and Distance Across Levels of Care - Amanda Luff, Emily Malloy, Veronica Fitzpatrick (Abstract 15) 2. Advancing Family Engagement in the NICU: A Qualitative Exploration of Barriers and Facilitators - Laura Rose, Kayla Schmittau, Kristen Schaffer, Alejandro Chavez, Katherine Lopez-Lepe, Linda Franck, Henry Lee (Abstract 8) 3. Effect of Parent Education Classes on Confidence and Stress of Parents of Infants Admitted to the NICU of a Tertiary Care Hospital in India - Pooja Dekhane, Puja Padbidri, Madhura Gandhi, Madhuri Patil, Eilish Byrne (Abstract 22) 	
	<p>Potpourri:</p> <ul style="list-style-type: none"> 1. Reaching NICU Families: Feasibility of Recruiting High Risk Infants - Ashlee Vance, Eman Dannaway (Abstract 33) 2. Beyond Just Cuddles: Creating a Medical Student Cuddlers Program for an Evolving Level 4 NICU - Stephanie Bernard, Lauren Felzani, Rivky Barnetsky, Likhitha Patlolla, Jordan Bryan, Donessa Jenae Colley, Andrea Weintraub (Abstract 17) 3. Development of a Conceptual Framework for Financial Hardship in Neonatal Care - Ashlee Vance (Abstract 26) 	
	<p>Design:</p> <ul style="list-style-type: none"> 1. Acoustic Comfort in Newborn Intensive Care - Kathleen Philbin (Abstract 52) 2. Beyond Single-Family Rooms: A Hybrid NICU Model Responsive to Community Demographics - Zoraya Stern, Maria D'Souza, Whitney K. Fuessel (Abstract 24) 	
2:30 pm-3:00 pm		
Break (30 min)		
3:00 pm-4:15 pm		
Workshops (75 min)		
3:00 pm-4:15 pm	A: TBD	
	B: Words Matter: Navigating Sensitive Situations with Intentional Language in the NICU - Ramya Kumar	
	C: Trauma-Informed Expectations for Gratitude in the NICU - Mia Malcolm and Jessica Barnes	
	D: D.R.I.V.E. Better Care: Developing Emotionally Present NICU Teams to Strengthen Family-Centered Care - Weston Brandon	
	E: Relationships in the NICU: Will AI Foster or Hinder? - Jim Gray and Bridget Davern	

	F: The Second Edition of the Infant and Family-Centered Developmental Care Standards: Discussion and Dissemination - Carol Jaeger and Joy Browne	
4:15 pm	Safe Travels, See You at the Next Gravens Conference!	

Friday, June 19th
HAPPY JUNETEENTH!
Juneteenth is a United States federal holiday commemorating the end of slavery.