

Agenda

MONDAY, MAY 18, 2026



5th Annual Nemours Children's Health Research Week | North Florida

The 5th Annual Nemours Children's Health Research Week is an enterprise-wide event. We encourage you to join us in person in the 10th Floor Auditorium at Nemours Children's Health, Jacksonville!

WELCOME

Moderator: David Fedele, PhD

- 1:00 p.m.** **Enterprise Welcome Message**
Matthew Davis
- 1:10 p.m.** **Human Milk Fortifiers and Necrotizing Enterocolitis**
Sanket Shah

KEYNOTE

- 1:40 p.m.** **Application of Implementation Science to Advance Evidence-Based Practices**
Ramzi Salloum
- 2:40 p.m.** **Break**

ORAL ABSTRACTS

- 3:00 p.m.** **Genotype-Guided Antidepressant Prescribing for Depression: A Randomized Clinical Trial**
Kelsey Cook
- 3:15 p.m.** **CDKN2A Expression Is Associated with Chemoresistance in Ewing Sarcoma**
Nathan Seligson
- 3:30 p.m.** **Beyond the Individual: Family-Level Impacts of Caregiver GLP-1 Use on Food Environments and Child Health Behaviors**
Isa Granados
- 3:45 p.m.** **Title TBD**
Alyx Nazon

- 4:00 p.m.** **Improving Transition Readiness in Adolescents with Diabetes: Outcomes from the BUILT Transition Program: Year 1**
Jenny Pfeiffer
- 4:15 p.m.** **Tiny Hooves, Big Impact: Big Impact: Development of a Novel Miniature Equine-Assisted Diabetes Education Program for Youth**
Jenny Pfeiffer

POSTER SESSION

- 4:30 p.m.** **Poster Session & Local Competition**
- 5:00 p.m.** **Closing Remarks and Day 1 Highlight Video**
- 5:15 p.m.** **Adjourn**



Agenda

TUESDAY, MAY 19, 2026



5th Annual Nemours Children's Health Research Week | North Florida

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WELCOME

Moderator: Matthew Benson, MD

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|-------------------|---|
| 8:30 a.m. | Breakfast and Networking |
| 9:00 a.m. | Structural, Functional and Cognitive Impact of Type 1 Diabetes on the Brain in Children: Association with Hyperglycemia
Nelly Mauras |
| 9:50 a.m. | Antibody Mediated Rejection in Kidney Transplantation
Katherine Twombly |
| 10:30 a.m. | Towards Establishing the Role of Surgical Revascularization to Prevent Stroke in Sickle Cell Disease: the SiSCRS Project (Prerecorded)
Philipp Aldana |
| 11:00 a.m. | Innovation in Gene Therapy Treatment Modalities
Evie Landry and Marjorie DeLucia |
| 11:40 a.m. | One Pathway, Two Systems: How Sonic Hedgehog Shapes Genitalia, Brain, and Behavior
Walid Farhat |

LUNCH

- | | |
|-------------------|-----------------------------|
| 12:15 p.m. | Lunch and Networking |
| 1:00 p.m. | Adjourn |



For more details, [register at CE.Nemours.org](https://ce.nemours.org) or scan the QR code.



Agenda

WEDNESDAY, MAY 20, 2026



5th Annual Nemours Children's Health Research Week | North Florida

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WELCOME

Moderator: Susan Patton, PhD

7:30 a.m. **Breakfast and Networking**

PEDIATRIC GRAND ROUNDS

8:00 a.m. **Increasing Vaccination Rates Through Digital Technologies**
Melissa Stockwell
Virtual via Microsoft Teams

9:00 a.m. **Title TBD**
Eduardo Novais

9:40 a.m. **Networking Break**

RESEARCH SPOTLIGHT: FELLOW CASE STUDIES

10:00 a.m. **Disparities in Adolescent and Young Adult Obesity Medication Dispensing: A Retrospective Linked EHR-Pharmacy Cohort 2020–2025**
Isa Granados

10:15 a.m. **Title TBD**
Andrea Frazier

10:30 a.m. **Title TBD**
Poorvi Agrawal

10:45 a.m. **Title TBD**
Joseph Perez

11:00 a.m. **Grants Development: Overview of Services**
James Aleman and Alana Conover

POSTER SESSION

12:00 p.m. **Poster Walk and Local Competition**

12:30 p.m. **Closing Ceremony, Awards and Day 3 Highlight Video**

1:00 p.m. **Lunch and Networking**

1:30 p.m. **Adjourn**



For more details, [register at CE.Nemours.org](https://ce.nemours.org) or scan the QR code.

