Registration
Neonatal Nutrition: Assessment, Intervention & Management

The 2016 Minnesota Neonatal Nutrition Conference aims to enhance expertise by providing the most practical, up-to-date information about neonatal nutrition assessment, intervention, and management to practicing professionals - including nurses, nurse practitioners, physicians, and dietitians.

Registration & Fees
2 days (Thursday and Friday) - $210
1 day (Thursday or Friday only) - $110
Wednesday Dinner and Presentation - $30

Register Online
http://www.peds.umn.edu/neonatology/news-events/NeonatalNutritionConference

Accreditation
Earn up to 16.5 continuing education hours for American Nurses Credentialing Center* and MN Board of Nursing, and up to 14 hours for MN Dietetic Association and Academy of Nutrition and Dietetics. Additional 1.5 contact hours for Wednesday presentation.

*The Academy of Neonatal Nursing is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

Conference Planning Committee
Cheri Armentrout, MA, RDN
Neonatal Dietitian

Susan Carlson, MMSc, RDN, LD, CNSC
Neonatal Dietitian, Food & Nutrition Services
University of Iowa Children’s Hospital

Debbie Fraser, MN, RNC-NIC
Director, Nurse Practitioner Program
Athabasca University
Executive Director
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Michael Georgieff, MD
Department Head, Division of Neonatology
Department of Pediatrics
University of Minnesota

Michael Schmidt
Center for Neurobehavioral Development
University of Minnesota

Jackie Wessel, MEd, RDN, CNSC, CSP
Dietitian, Intestinal Care Center
Cincinnati Children’s Hospital
## Conference Agenda

### Wednesday, October 12th

**Pre-Conference Presentation & Dinner**

- **6:00pm** Arrive/Check-in
  - Embassy Suites Mpls Airport, Azalea Room
- **6:30pm** Dinner

**7:00pm**

**Option 1:** Nutritional Assessment in the Neonate: Moving Toward a Diagnosis of Malnutrition

- Sharon Groh-Wargo, PhD, RD, LD
  - Professor, Nutrition and Pediatrics
  - Case Western Reserve University
  - MetroHealth Medical Center, Cleveland, OH

**Option 2:** NAS and Hospital-induced Drug Withdrawal*

- Janet Kubly, PharmD
  - NICU Clinical Pharmacy Specialist
  - University of Minnesota
  - Masonic Children’s Hospital
* satisfies CNE pharmacology credit

**8:30pm** Adjourn

Each presentation is limited to the first 25 registrants.

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<th>Time</th>
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<tr>
<td>6:00pm</td>
<td>Arrive/Check-in</td>
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<tr>
<td>6:30pm</td>
<td>Dinner</td>
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| 7:00pm | Option 1: Nutritional Assessment in the Neonate: Moving Toward a Diagnosis of Malnutrition
        | Sharon Groh-Wargo, PhD, RD, LD
        | Case Western Reserve University
        | MetroHealth Medical Center, Cleveland, OH
| 7:00pm | Option 2: NAS and Hospital-induced Drug Withdrawal*
        | Janet Kubly, PharmD
        | NICU Clinical Pharmacy Specialist
        | University of Minnesota
        | Masonic Children’s Hospital
| 8:30pm | Adjourn                                                                           |

### Thursday, October 13th

**7:00am** Registration/Continental Breakfast/Posters

**8:00am** The First Week/s of Nutrition Support: Are We Doing It Right?

- Jackie Wessel, MEd, RDN, CNSC, CSP
  - Neonatal Dietitian, Intestinal Care Center
  - Cincinnati Children’s Hospital

**9:15am** Fluid and Electrolyte Management of the Preterm Infant

- Susan Carlson, MMSc, RDN, LD, CNSC
  - Neonatal Dietitian, Food & Nutrition Services
  - University of Iowa Children’s Hospital

**10:30am** Break

**10:45am** Human Milk-Based Fortification

- Tarah Colaizy, MD, MPH
  - Assistant Professor, Pediatrics, Neonatology
  - University of Iowa Children’s Hospital

**12:00pm** Lunch/Posters

**1:00pm** Parenteral Nutrition Associated Cholestasis (PNAC) aka Intestinal Failure Associated Cholestasis

- John Kerner, MD
  - Professor of Pediatrics & Director of Nutrition
  - Stanford University Medical Center

**2:15pm** Optimizing Neurodevelopment without Increasing Metabolic Risk

- Sara Ramel, MD
  - Assistant Professor, Pediatrics, Neonatology, NICU & Follow-Up Care
  - University of Minnesota School of Medicine

**3:15pm** Panel Discussion:

- Susan Carlson
- Debbie Fraser
- John Kerner
- Robert Shulman
- Jackie Wessel

**5:00pm** Adjourn

### Friday, October 14th

**7:00am** Registration/Continental Breakfast/Posters

**8:00am** Probiotics and NICU Controversies

- Robert Shulman, MD
  - Professor, Pediatrics-Nutrition
  - Baylor College of Medicine

**9:15am** Lipids: Restrictions, Pros and Cons of Formulations, Cholestasis and Triglycerides

- Kara Calkins, MD
  - Assistant Professor, Pediatric Neonatology
  - David Geffen School of Medicine, UCLA

**10:30am** Break

**10:45am** Impact of Maternal Phenotype on Milk Composition, Infant Growth, Body Composition and Enteric Microbiome

- Nancy Krebs, MD
  - Professor, Pediatrics-Nutrition
  - University of Colorado School of Medicine

**12:00pm** Lunch/Posters

**1:00pm** Nutrition and Growth in Infants with Cardiac Conditions

- Sinai Zblewski, MD
  - Associate Professor, Pediatrics
  - Medical University of South Carolina

**2:15pm** Metabolic Screening of Newborns

- Susan Berry, MD
  - Professor, Pediatrics, Genetics and Metabolism
  - University of Minnesota School of Medicine
  - Jenny Bock, RD, CSP, LD
  - Pediatric Dietitian, Metabolism and PKU
  - University of Minnesota Masonic Children’s Hospital

**3:30pm** Adjourn

### Conference Site

**Embassy Suites Minneapolis - Airport**

- 7901 34th Avenue South
  - Bloomington, MN 55425
  - (952) 854-1000

The Embassy Suites Minneapolis - Airport hotel is minutes away from the Minneapolis/St. Paul International Airport and the Mall of America. A short cab, bus or light rail ride from downtown Minneapolis, the hotel is centrally located with easy access to favorite local attractions including the Minnesota Zoo, MN sport stadiums and many museums and theaters.

A block of rooms has been reserved at the rate of $159.00/night for single or double occupancy. If you reserve by phone, be sure to mention that you are attending the University of Minnesota Neonatal Nutrition Conference (Group Code NNC) when making your reservation. Reserve your room by Sept. 24th to secure this conference room rate.

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**Questions?**

Please contact us!

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**DEPARTMENT OF PEDIATRICS**

**UNIVERSITY OF MINNESOTA**