**General Information**

**Target Audience:** Academic and practicing physicians, Residents and Fellows in training, Neonatal Nurse Practitioners, Respiratory Therapists, Pharmacists, Nurses and allied healthcare professionals.

**Hotel Accommodations:** Several hotels are within walking distance of conference venue; early booking is recommended.

**Parking:** Self parking in the attached Huntington Garage is available at $10 for the day. Valet parking is available at GCHI for $25.

**Ground Transportation:** Train services are available between Cleveland Hopkins International airport and downtown Cleveland, in addition to cabs and shuttles.

**Conference Registration**

<table>
<thead>
<tr>
<th>Before August 15, 2017</th>
<th>After Sept. 15, 2017</th>
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</thead>
<tbody>
<tr>
<td>Physicians</td>
<td>APRN, RT, RNs</td>
</tr>
<tr>
<td>$ 150.00</td>
<td>$ 50.00</td>
</tr>
<tr>
<td>$ 200.00</td>
<td>$ 75.00</td>
</tr>
<tr>
<td>Trainees</td>
<td>Complimentary</td>
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Visit the website for online registration: [www.metrohealth.org/npmreviews2017](http://www.metrohealth.org/npmreviews2017)

**Accreditation/Designation Statement**

The MetroHealth System is accredited by the Ohio State Medical Association to provide continuing medical education for physicians. The MetroHealth System designates this educational activity for a maximum of 8.25 hours AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Faculty Disclosure:** MetroHealth system complies with the current Accreditation Council for Continuing Medical Education standard for commercial support requiring resolution of all faculty conflicts of interest.

**Location**

**The Global Center for Health Innovation**

1 St. Clair Avenue NE

Cleveland, OH 44114

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**2nd State-of-the-Art Reviews in Neonatal-Perinatal Medicine**

**October 7, 2017**

Global Center for Health Innovation
1 St. Clair Ave NE
Cleveland, OH 44114

Register online at [www.metrohealth.org/npmreviews2017](http://www.metrohealth.org/npmreviews2017)
Conference Schedule

7:30 - 8:00  Continental Breakfast
8:00 - 8:10  Welcome
8:10 - 8:15  Conference Inauguration

Breast Milk Biology & Banking: Custom fortification for optimal nutrition

8:15 - 9:00  Breast Milk bedside analysis & custom fortification
9:00-9:45  Micronutrients & bioactive proteins in Human Milk: How important?
9:45-10:30  Breast Milk Banking locally or nationally? How to maintain quality?
10:30-10:45  Break
10:45-11:30  Milk oligosaccharides: Are these ready for primetime?

11:30-12 Noon  Lunch in the lobby

Noon Session: Noon to 1:00 PM

Feeding problems in the Preterm neonate: Review of technology to assess and treat these disorders.

The Vulnerable Premature Kidney

1:00-1:30  Advances in neonatal AKI: Neonatal AKI from the Bench to Bedside.
1:30-2:00  Long-term Neonatal AKI Outcomes: Lessons from Neonatal AKI Consortium

Hypoxic Ischemic Encephalopathy

2:00-2:45  New developments in whole body cooling for preterm neonates: Where do we stand?
2:45-3:30  Newer Imaging modalities in HIE-What have we visualized?
3:30-4:15  Newer therapies for HIE-What does the future hold for us?

Neonatal Immunity and its role in common Viral infections

4:15-5:00  Immunology of the Preterm neonate: How robust?
4:15-5:00  Congenital CMV: Newer advances in diagnosis & management
5:00-5:45  Perinatal Hepatitis C infection: New developments in diagnosis & treatment

Guest Faculty

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