This track will describe a structured quality improvement process for developing and implementing an early pediatric ICU rehabilitation program; the roles of PT, OT, SLP, RT and nursing in a pediatric ICU rehabilitation program; and rehabilitation strategies for critically ill pediatric patients.

**Featured Topics**

- Patient and Family Perspective
- Using The Evidence to Get Started
- Therapy Champions: The Key to Success for Critically Ill Children
- Translating Mobility Programs into Practice
- PICU Rehabilitation Workshop
- Practical Advice on Quality Improvement for Early Rehabilitation

**Featured Speakers**

- Sapna Kudchadkar, MD
- Julie Quinn, PT, MSEd, PCS
- Dale Needham, FCPA, MD, PhD
- Michael Friedman, PT, MBA

**Contact Information**

- Hopkinsmedicine.org/OACIS/ICURehab
- RehabHopkins@jhmi.edu
- @RehabHopkins
Pediatric Critical Care Track
Part of the Fifth Annual Johns Hopkins Critical Care Rehabilitation Conference
Registration Guide

This guide will help you register for the full conference (Pediatric Critical Care Main Conference Track + Recommended Pre-Conference Sessions) online. Please visit www.hopkinsmedicine/OACIS/ICUREhab for more information. You can also call 410-502-9634 (Continuing Medical Education office) if you have questions or want to register by phone.

1- Registration Type:
Select “Full Conf Attending Physicians” or “Full Conf All Others” based on the table below.

<table>
<thead>
<tr>
<th>5th Annual Johns Hopkins Critical Care Rehabilitation Conference</th>
<th>Registration Fees</th>
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<tbody>
<tr>
<td>3-Day Full Conf (Pre + Main)</td>
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<tr>
<td>Allied Health (NP, OT, PA, PT, RN, RT, SLP)</td>
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<tr>
<td>Resident/Fellow Physician</td>
<td>Early Bird Pricing*</td>
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<td>Attending Physician</td>
<td>Early Bird Pricing*</td>
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* Early bird discount expires June 30, 2016

2- Sessions:

Pre-Conference – Nov. 3, 2016

Choose 1 Morning session:
  Recommended session: “PreConf "Morning" Choice 2: Quality Improvement for Early Rehab”

Choose 1 Afternoon session:
  Recommended session: “PreConf "Afternoon" Choice 2: Culture of Activity & Mobility across Hospital”

Main Conference – Day 1 -- Nov. 4, 2016

Choose the Pediatric track: “Main Conf Nov. 4 "Track" Choice 2: Pediatric ICU Track”
Optional: If you wish to attend the FREE evening Social Event, select it at the time of registration.

Main Conference – Day 2 -- Nov. 5, 2016

Choose the Pediatric workshop: “MainConf "WORKSHOP" Choice 6: Rehab Issues in Pediatric ICU”
FRIDAY, NOVEMBER 4, 2016

7:30 - 8:30 Registration for Main Conference, Continental Breakfast and Poster Viewing
8:30 - 8:45 Welcome and Opening Remarks
Dale Needham, MD, PhD
8:45 - 9:00 Primer on Social Media

PATIENT AND FAMILY INTERVIEW

SESSION 1
A Patient and Family Perspective on Multidisciplinary ICU Rehabilitation
9:00 - 9:25 Patient and Family Interview – Adolescent Patient
Moderator: Sapna Kudchadkar, MD
9:25 - 9:40 Questions and Answers
9:40 - 10:20 Coffee Break

PEDIATRIC ICU CONTENT

SESSION 2
PEDIATRIC ICU Rehab: Using The Evidence Base to Get Started
10:20 - 10:40 PEDIATRIC ICU Rehab: Where We’ve Come and Where We’re Headed
Sapna Kudchadkar, MD
10:40 - 10:55 Changing PICU Culture: The Multidisciplinary Pediatric ICU Rehab Team
Judy Ascenzio, DNP, RN
10:55 - 11:10 Overview of Pediatric Sedation, Sleep and Delirium Issues
Sean Barnes, MD, MBA
11:10 - 11:25 Implementing a Pediatric ICU Rehab Initiative
Beth Wieczorek, DNP, CRNP
11:25 - 11:40 Transitioning from Acute Rehabilitation to Long-term Rehabilitation after Pediatric Critical Illness
Frank Pidcock, MD
11:40 - 12:00 Questions and Answers
12:00 - 1:30 Poster Viewing and Networking (Boxed Lunch Provided)

SESSION 3
Therapy Champions: The Key to Success in Rehab for Critically Ill Children
1:30 - 1:45 Physical Therapy and Pediatric ICU Rehabilitation
Hallie Lenker, PT, DPT, STAR/C
1:45 - 2:00 Occupational Therapy and Pediatric ICU Rehabilitation
Yun Kim, MS, OTR/L
2:00 - 2:15 SLP Interventions in the Pediatric ICU
Jeannine Hoch, MA, CCC-SLP
2:15 - 2:30 Questions and Answers

SESSION 4
The Pediatric ICU Team: Translating Mobility Programs into Practice
2:30 - 2:45 Pediatric ICU Nurses as Early Rehabilitation Champions
Emily Warren, BSN, RN
2:45 - 3:00 Pediatric ICU Rehabilitation: The Role of Child Life Specialists
Caroline Potter, MS, CCLS, CIMI
3:00 - 3:15 Respiratory Therapy and Pediatric Mobility Programs
Krista Hajnik, BHSc, RRT
3:15 - 3:35 Pediatric Case Studies
Sapna Kudchadkar, MD
3:35 - 3:45 Questions and Answers
3:45 - 4:25 Coffee Break

SESSION 5
Assessment and Treatment of the Pediatric Traumatic Brain Injury in the PICU
Meghan Moore PT, DPT, STAR/C and Emily Rogers, PT, DPT, STAR/C
4:50 - 5:15 Promoting Mobility for the Pediatric Patient with Significantly Compromised Cardiac and Pulmonary Systems
Holly Loosen PT, STAR/C and Christy McKinney PT, DPT
5:15 - 5:40 Therapeutic Strategies to Promote Functional Mobility for the Burn Patient in the PICU
Joan Jung-D’Amico OTR/L, CIMI, CPST and Kerry Velo, PT, DPT, PCS, CIMI, STAR/C
5:40 - 6:05 An Evidence-Based Approach to OT and PT Provision in the NICU
Kerry Velo, PT, DPT, PCS, CIMI, STAR/C and Megan Hauer, STAR/C, CPST, CIMI
6:05 - 6:20 Questions and Answers
6:30 - 8:30 Social and Networking Event

SATURDAY, NOVEMBER 5, 2016

7:30 - 8:25 Continental Breakfast and Poster Viewing
8:25 - 8:30 Welcome and Opening Remarks
Dale Needham, MD, PhD

SESSION 1
A Patient and Family Perspective on Post-ICU Impairment and Recovery
8:30 - 9:00 Patient Interview
Moderator: Dale Needham, MD, PhD
9:00 - 9:15 Questions and Answers

SESSION 2
Practical Advice On Quality Improvement For Early Rehabilitation
9:15 - 9:40 Designing, Conducting and Sustaining an ICU Rehabilitation Program
Dale Needham, MD, PhD
9:40 - 10:00 Implementing the QI Project
Michael Friedman, PT, MBA
10:00 - 10:15 Questions and Answers
10:15 - 11:00 Coffee Break and Poster Viewing

SESSION 3
ABSTRACT PRESENTATIONS, PART 2
11:00 - 12:30 Abstract Presentations and Question and Answer
12:30 - 2:00 Poster Viewing and Networking (Boxed Lunch Provided)

SESSION 4
Workshops with Multi-disciplinary ICU Rehabilitation Experts
2:00 - 3:30 Workshop 1
Culture Change to Advance Sedation, Delirium and Mobility Practice
Facilitator: Dale Needham, MD, PhD
Workshop 2
Hospital-Wide Activity and Mobility Promotion
Facilitator: Michael Friedman, PT, MBA
Workshop 3
Neuropsychiatric Issues in the ICU and Beyond
Facilitator: Megan Hosey, MPH, PhD
Workshop 4
Rehabilitation Issues in an Adult Medical ICU
Facilitator: Jennifer Zanni, PT, DScPT, CCS
Workshop 5
Rehabilitation Issues in Adult Surgical & Cardiac ICUs
Facilitator: Paul Ricard PT, DPT, CCS
Workshop 6
Rehabilitation Issues in the PICU
Facilitators: Sapna Kudchadkar, MD and Julie Quinn, PT, MSEd, PCS
Workshop 7
Rehabilitation Issues in the Neuro ICU
3:30 - 4:00 Break
4:00 - 4:15 Conference Wrap-Up
Dale Needham, MD PhD

PROGRAM