

6th Annual Johns Hopkins Critical Care Rehabilitation Conference
Thursday, November 2nd, 2017

7:00 AM - 7:55 AM 0:55 Registration for Pre-conference & Continental Breakfast

Quality Improvement: Learning the Basics

Welcome and Opening Remarks

8:10 AM - 8:15 AM 0:05 **Welcome by Dale Needham, FCPA, MD, PhD**

Session 1

Tenets of Quality Improvement

8:15 AM - 8:35 AM 0:20 **The Value Equation, an Essential Consideration for Rehabilitation Quality Improvement**
Michael Friedman, PT, MBA

8:35 AM - 8:55 AM 0:20 **General Background on QI & KT: A model for QI/KT research**
Dale Needham, FCPA, MD, PhD

8:55 AM - 9:15 AM 0:20 **Choosing a QI topic - Choosing Your Question**
Quincy Samus, PhD, MS

9:15 AM - 9:25 AM 0:10 **How to Review a Report of a QI/KT Project**
Dale Needham, FCPA, MD, PhD

9:25 AM - 9:40 AM 0:15 **Case Studies in QI/KT**
Dale Needham, FCPA, MD, PhD

9:40 AM - 9:55 AM 0:15 **Q&A**

9:55 AM - 10:25 AM 0:30 **Coffee Break**

Session 2

Methods of Quality Improvement

10:25 AM - 10:40 AM 0:15 **Identifying Barriers and Facilitators to QI Interventions**
Lisa Lubomski, PhD

10:40 AM - 10:55 AM 0:15 **Designing a QI Intervention**
Quincy Samus, PhD, MS

10:55 AM - 11:20 AM 0:25 **Measurement and Data Quality in QI**
Dale Needham, FCPA, MD, PhD

11:20 AM - 11:40 AM 0:20 **Qualitative and Mixed-Methods Approaches for QI**
Michelle Eakin, PhD

11:40 AM - 12:05 PM 0:25 **Culture Change for the Implementation of QI**
Melinda Sawyer, MSN, RN, CNS-BC

12:05 PM - 12:20 PM 0:15 **Q&A**

12:20 PM - 1:50 PM 1:30 **Poster Viewing and Networking (Boxed Lunch provided)**