

# **The Illinois Society for Respiratory Care**

## **Chapter II**

### **Presents**

#### **The Annual Neonatal Seminar**

**October 12, 14, 28 & November 2, 2004**

The Illinois Society for Respiratory Care is pleased to offer this seminar to any health care professionals who may possibly benefit in the following ways:

- Earn up to 24 CEUs toward professional licensure requirements
- Develop cross-training skills for professional growth
- Prepare for the Entry Level or Registry Exam of the NBRC
- Prepare for specialty exams in pediatrics/neonatal
- Pursue reentry career pathways
- Review basic and current topics in critical care
- Gain personal satisfaction, exchange ideas, network with peers

Because of limited space, we strongly urge those interested to call ahead at (708) 974-5708 and reserve your space for each particular day so we may plan adequately for lunch. Certificates will be issued for verified attendance as per the Illinois Department of Professional Regulation requirements. Bring your Illinois RCP license to verify your State number which must appear on your Certificate.

**Help your professional society keep quality CEU offerings affordable.  
Support the ISRC.  
Support your profession.  
Let's all support each other.**

For more information, please contact:

Ray Lehner, Education Committee or Craig Leonard, Education Committee  
(708) 974-5380 (312) 926-4648

**Tuesday, October 12, 2004**

**6 CEUs**

**Location:** Moraine Valley Community College - College Center  
10900 South 88<sup>th</sup> Ave.  
Palos Hills, IL

- 7:30 Registration  
7:50 Welcome  
8:00 **Resuscitation and Stabilization of the Neonate.**  
Katherine Reed, RRT, Children's Memorial Hospital  
9:00 **Principles of Liquid Ventilation**  
Michael Sautel, RRT, Children's Memorial Hospital  
10:00 Break  
10:20 **Common Presentations of Congenital Heart Lesions**  
Dan Polk, M.D., Children's Memorial Hospital  
11:20 Lunch  
12:30 **Persistent Pulmonary Hypertension of the Newborn**  
Michael Sautel, RRT, Children's Memorial Hospital  
1:30 **Pathophysiology of RDS and Current Therapy**  
Michael Sautel, RRT, Children's Memorial Hospital  
2:30 **Surfactant Replacement Therapy**  
Dave Thelander, RRT, Children's Memorial Hospital

**Thursday, October 14, 2004**

**6 CEUs**

**Location:** Loyola University Medical Center  
2160 South First Ave.  
Maywood, IL 60154

- 7:30 Registration and sign-in  
7:50 Welcome, John Cronin, RRT  
8:00 **Monitoring Fetal Development**  
Ellen Keating, RRT  
9:00 **Physical Exam and Assessment of the Newborn**  
John Cronin, RRT  
10:00 Break  
10:20 **Inhaled Nitric Oxide Therapy**  
Marc Weiss, M.D.  
11:20 Lunch/Clinical Tours  
12:30 **Cardiac Care of the NICU Patient**  
Barb Hering, RN  
1:30 **High Frequency Oscillation**  
Patricia Bradley, RRT.  
2:30 **Neonatal CXR Interpretation,**  
Sherry Seidel, RRT & Jonathon Muraskas, MD

**Thursday, October 28, 2004**

**6 CEUs**

**Location:** Moraine Valley Community College - College Center  
10900 South 88<sup>th</sup> Ave.  
Palos Hills, IL

- 7:30           **Registration and sign-in**
- 7:50           Welcome
- 8:00           **Cardiopulmonary Diseases of the Neonate**  
Nancy Marshall, RRT, Lutheran General
- 10:00          Break
- 10:20          **Congenital Anomalies and Neurological Disorders**  
Tom Handler, RRT, Northwestern Memorial Hospital
- 11:20          **Bronchial Hygiene Therapy**  
Tom Handler, RRT, Northwestern Memorial Hospital
- 12:20          **Lunch**
- 1:30           **Traditional Mechanical Ventilation of the Infant**  
Lynn Chlebanowski, RRT, Children's Memorial Hospital
- 2:30           **Alternative Modes of Life Support: CPAP, BIPAP and other PAPS**  
Lynn Chlebanowski, RRT, Children's Memorial Hospital

**Tuesday, November 2, 2004**

**5 CEUs**

**Location:** Moraine Valley Community College - College Center  
10900 South 88<sup>th</sup> Ave.  
Palos Hills, IL

- 7:30           **Registration**
- 7:50           **Welcome**
- 8:00           **Neonatal Pharmacology**  
Robert J. Spoula, MBA-RRT, Clinical Educator  
Edward Hospital
- 9:00           **Laboratory and Radiologic Assessment in Neonatal Care**  
Ellen Moran, RRT, Respiratory Clinical Coordinator  
Rush University Medical Center
- 10:00          **Break**
- 10:20          **Non-Invasive Neonatal Monitoring**  
Annette Moser, RRT, Coordinator, Special Care Peds ICU  
Rush University Medical Center
- 11:20          **Lunch**
- 12:30          **Obstructive Airway Disease in Infants and Children**  
John Cronin, Manager, Neo/Peds  
Loyola University Medical Center
- 1:30           **ECMO**  
Linda Rankin, ECMO Coordinator  
Childrens Memorial Hospital

## FACULTY

Patricia Bradley, RRT,  
Pediatric Team Leader  
Loyola University Medical Center

Lynn Chlebanowski, RRT,  
Clinical Educator for Respiratory Care  
Childrens Memorial Hospital

John Cronin, RRT,  
Clinical Resource Manager, Respiratory Care  
Loyola University Medical Center

Tom Handler, RRT,  
Neonatal Manager, Respiratory Care  
Northwestern Memorial Hospital

Barb Hering, RN,  
Advanced Practice Nurse, Neonatal ICU  
Loyola University Medical Center

Ira Horowitz, M.D.  
Loyola University Medical Center

Ellen Keating, RRT,  
Educational Coordinator, Respiratory Care  
Loyola University Medical Center

Nancy Marshall, RRT,  
Perinatal/Peds Specialist  
Lutheran General Hospital

Ellen Moran, RRT,  
Respiratory Clinical Coordinator  
Rush University Medical Center

Annette Moser RRT,  
Coordinator Special Care Peds ICU  
Rush University Medical Center

Jonathon Muraskas, MD  
Director, Neonatal/Perinatal Medicine  
Fellowship

Dan Polk, M.D.  
Children's Memorial Hospital

Linda Rankin, ECMO Coordinator  
Children's Memorial Hospital

Katherine Reed, RRT,  
Clinical Manager, Respiratory Care  
Children's Memorial Hospital

Mr. Michael Sautel, RRT,  
Perinatal/Peds Specialist  
Children's Memorial Hospital

Sherry Seidel, RRT,  
Neonatal Team Leader  
Loyola University Medical Center

Robert J. Spoula,  
Clinical Educator  
Edward Hospital

Dave Thelander  
Childrens Memorial Hospital

Marc Weiss, M.D.  
Loyola University Medical Center

**NOTE: The ISRC will award up to 24 CEU's for verified attendance at this seminar. Single day CEUs will be awarded only on the basis of attendance for the entire day.**

**The ISRC is an approved sponsor of CEU's for Respiratory Care Practitioners and is recognized as such by the Illinois Department of Professional Regulation.**

### Program Committee

**Goldie Belk  
Ellen Keating  
Nancy Marshall  
Lisa Zaenger**

**John Cronin  
Ray Lehner (chair)  
Mike Sautel  
Kristine Anderson**

**Ann Polito  
Craig Leonard  
Charles Vanderwarf**

**Registration Information:**

You may pre-register or register on-site for the following fees.

**ISRC MEMBERS:**

Full Seminar (4 days)           \$ 125.00 (less than \$5.00/CEU)  
Single Day Registration       \$ 50.00

**Non-ISRC MEMBERS:**

Full Seminar (4 days)       \$ 150.00  
Single day Registration      \$ 60.00

To pre-register send in your registration form and check made payable to the ISRC to

Phyllis Kalnins  
College of DuPage  
425 Fawell Blvd.  
Glen Ellyn, IL 60137

Name (please print): \_\_\_\_\_

Address: \_\_\_\_\_ City/Town: \_\_\_\_\_

Zip Code: \_\_\_\_\_ License #: \_\_\_\_\_

AARC/ISRC Member #: \_\_\_\_\_

Employer: \_\_\_\_\_ Title: \_\_\_\_\_

Phone: \_\_\_\_\_ e-mail: \_\_\_\_\_

**Make checks payable to ISRC**