

ILLINOIS SOCIETY FOR RESPIRATORY CARE PRESENTS
43rd ANNUAL CONFERENCE AND EXHIBITION

RESPIRATORY CARE:

TREK

TO THE NEXT GENERATION

2011

YOUR JOURNEY BEGINS!



**ISRC'S BIGGEST EDUCATION AND
EXHIBITION SHOW OF THE YEAR!**

JUNE 1 - 3, 2011

Drury Lane Oak Brook Terrace, IL

Register now at www.isrc.org

**THE SKY'S
THE LIMIT!**

EDUCATION • EXHIBITS • AWARDS & RECOGNITION • ENTERTAINMENT
CONTESTS WITH PRIZES • NETWORKING • FOOD & FRIENDS

ILLINOIS SOCIETY FOR RESPIRATORY CARE PRESENTS
43rd ANNUAL CONFERENCE AND EXHIBITION

TREK

TO THE NEXT GENERATION

You are invited to attend the Illinois Society for Respiratory Care 43rd Annual Conference!

The Illinois Society for Respiratory Care and the program committee proudly invite you to participate in the 43rd conference and exhibition; the ISRC's biggest educational show of the year. Respiratory care practitioners and other health-care providers will gather in Oak Brook Terrace for "RESPIRATORY CARE TREK TO THE NEXT GENERATION." For three days we will enjoy education, exhibits, awards and recognitions, contests with prizes, entertainment, networking, food and friends.



Membership Drive – Free Membership

Become a member of the AARC/ISRC for free. If you register for the full conference as a nonmember, we will give you a free one year combined AARC/ISRC membership, (a \$102.50 value). One-day nonmember registrants can receive a discounted one year combined AARC/ISRC membership for only an additional \$40 (a \$102.50 value). New members will be invited to a new member reception from 5:00 pm to 5:30 pm on Wednesday. Stop by the membership table near the registration desk and fill out an application for a free or discounted membership. Don't pass up this exceptional offer!

Continuing Education Credit

A maximum of 16 continuing respiratory care education credits (CRCE) can be obtained during conference. The ISRC has applied for credits through the AARC. License Renewal date October 31, 2011, 24 CRCE's Required.

Contact Information:

General Information: Kelli DeBerry (847) 981-3581

Exhibits: Larry Dastych (630) 567-1057

Membership/Registration:

Douglas McQueary (773) 962-4086

Website: www.isrc.org



General Information

- Conference Badges must be worn to attend all lectures and exhibits
- Lost badge fee \$10.00
- Content and speakers may change without prior notice
- Opinions of the faculty do not reflect that of the ISRC
- The outer universe may be chilly, please bring climate appropriate attire

YOUR JOURNEY BEGINS!

BARRY SHAPIRO MD COMMEMORATIVE LECTURE

WEDNESDAY JUNE 1st 10:10 AM

Dr Shapiro was a Specialist in Anesthesia and a pioneer in the fields of Critical Care Medicine and blood gas technology. Dr Shapiro shaped many RCPs across the country through his lectures, books and bedside rounding. The ISRC remembers Dr Shapiro with the Barry Shapiro Commemorative Lecture each year at the Annual Conference and Exhibition. This year's lecture will be presented by John Walton RRT, FAARC.



Meetings

Board of Directors Meetings

You are welcome to attend your ISRC BOD 4th Quarterly and 1st Quarterly business meetings.
Tuesday, May 31, 6:00 – 9:00 pm – 4th Quarterly meeting
Friday, June 3, 4:30 – 6:30 pm – 1st Quarterly meeting

General Assembly

Wednesday, 11:20 am - 12:20 pm

Join us as we recognize this year's outstanding contributors to the profession of respiratory care. Awards will be presented for Practitioner of the Year, Platinum Vendor Sponsorships, Legacy Award Winner and the President's Award's. Curtis Kretschmer will deliver the 2012-2013 Presidential Address.



Events

Exhibit Hall Opening

Thursday and Friday, 12:00 pm until 3:00 pm

Come explore with us into the future for the opening of the exhibit hall on Thursday. Platinum sponsored vendors will be recognized and awarded at the ribbon cutting ceremony. Take this time to meet with vendors and see the latest in technology.

Betty Pendegraft Poster Presentation

Thursday, June 2

Students from across the state will show off their abstracts in this informal presentation. Top two winners receive a scholarship to cover the cost of their RRT exams.

Sputum Bowl

GOT GAME? THE BOWL IS BACK!

Wednesday, June 1, 5:30 pm

After a 15 year hiatus, Illinois is bring back the Sputum Bowl competition. We will be holding both a student and practitioner competition. The winners for each team with receive FREE admission to next years ISRC Conference and the option to represent Illinois in Tampa Bay Florida in the National Sputum Bowl Competition this year. You only need a minimum of 2 people on the team. To sign up or for more information contact Keith Hirst by email: Keith_Hirst@rush.edu or phone at 312-563-4643. Come Cheer on your favorite team.

Vendor Brunch

Thursday, June 2, 9:00 - 10:30 am

Invitation only. Sponsored by the ISRC

Annual Dance

Thursday, 7:00 pm - 12:00 am

Thursday night visit your friends from around the galaxy and dance among the stars. Dress up as your favorite space alien and win a prize. UFOS WELCOME!



Registration Times

WEDNESDAY AND THURSDAY
7:00 am-10:45 am and 12:00 pm - 2:00 pm
FRIDAY
7:30 am - 12:00 pm



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Registration Times

WEDNESDAY AND THURSDAY

7:00 am - 10:45 am
12:00 pm - 2:00 pm

FRIDAY

7:30 am - 12:00 pm



WEDNESDAY JUNE 1, 2011

GENERAL SESSION

9:00 – 10:00 am Keynote Speaker
**Communication in Health Care:
Ways to Promote Health and
Prevent Disease**
Allen I. Goldberg, MD, MBA, FAAP,
FACPE, Master FCCP



10:10 – 11:10 am Dr Barry Shapiro
Commemorative Lecture

Impact of Health Reform on Respiratory Care
John Walton, RRT, FAARC

TRACT ONE

1:30 – 2:30 pm **Pulmonary Hypertension**
Rajive Tandon MD

2:40 – 3:40 pm **Respiratory Therapists on the Front
Lines: The Surviving Sepsis Campaign**
Lori A. Harmon, RRT, BA, MBA

3:50 – 4:50 pm **Allergies in Asthma and Common
Misconceptions in Diagnosis
and Management**
Aaron Donnell, MD
Sponsored by: Sunovian Pharmaceuticals

TRACT TWO

1:30 – 2:30 pm **Safety of Long-acting beta-agonists in
Patients with Respiratory Disease**
Todd Lee, Pharm D, PhD

2:40 – 3:40 pm **Developing The Right Plan of Care:
using Clinical Practice Guidelines**
Jane Reynolds, MS, RN, RRT

3:50 – 4:50 pm **Developing a NB- BAL Project for the RCP:
A model of Success**
Cherian Paily, MS, RRT, RCP

THURSDAY JUNE 2, 2011

GENERAL SESSION

- 8:00 – 9:00 am **Use of Flexible Bronchoscopy in Diagnosis of Noisy Breathing in Infants and Children:** Javeed Akhter M.D.
- 9:10 – 10:10 am **Bronchial Thermoplasty: Whats Hot in Asthma** Douglas Kyle Hogarth, MD, FCCP
- 10:20 – 11:20 am **Trauma: Real Reality** Bogdana Trop, PHD, MD

TRACT ONE

1:30 – 2:30 pm
Sleep-Disordered Breathing (SDB) & Comorbidities: Discovering the Connection
 Denise Hartsell, RRT, RPSGT
Sponsored by: ResMed

2:40 – 3:40 pm
TBA

3:50 – 4:50 pm
TBA

TRACT TWO

1:30 – 2:30 pm
3 Ts: Trauma, Therapists, Training A Perfect Storm
 Viva Jo Siddall MS, MS, RRT, RCP, CCME-P

2:40 – 3:40 pm
Surfactant Lavage in Meconium Aspiration Syndrome – a new therapy?
 Keith Hirst, MS, RRT-NPS

3:50 – 4:50 pm
The Stethoscope Isn't Dead – Simplifying Lung Sounds for Students and Other Early Learners
 Robert Erickson, RRT-NPS, RPFT

TRACT THREE

1:30 – 2:30 pm
Acute Care Hospitals: Facing the Perfect Storm
 Patrick Dunne, MEd, RRT, FAARC
Sponsored by: Monaghan Medical Corporation

2:40 – 3:40 pm
Aerosol Drug Delivery: New Technology for Improved Outcomes
 Patrick Dunne, MEd, RRT, FAARC
Sponsored by: Monaghan Medical Corporation

3:50 – 4:50 pm
Blood Gas Testing in Various Disease States
 Lawrence Crolla, PhD, DABCC

FRIDAY JUNE 3, 2011

GENERAL SESSION

- 8:30 – 09:30 am **Mechanical Ventilation: Waveforms and Modes** Thomas Corbridge, MD, FCCP
- 9:40 – 10:40 am **What Are the Risks and Ramifications of Asthma Exacerbations?** Michael B. Foggs, MD,DFACAAI, FAAAAI, FCCP
- 10:50 – 11:50 am **Using the Ventilator as a Drug to Prevent the Development of ARDS** Gary Nieman PhD
Sponsored by: Drager Medical

TRACT ONE

1:00 – 2:00 pm
Ethics in the NICU
 Linda J. Juretschke PhD, RNC-NPT, APN/NNP-BC, CCNS

2:10 – 3:10 pm
Respiratory Conditions Affecting the Neonate
 Linda J. Juretschke PhD, RNC-NPT, APN/NNP-BC, CCNS

TRACT TWO

1:00 – 2:00 pm
TBA

2:10 – 3:10 pm
Should We Google Our Patients?
 Rebecca Brashler, MSW, LCSW

TRACT THREE

1:00 – 2:00 pm
Understand Barriers in Technology for Transition of More Acute Patients to the SNF Arena
 Lisa Zaenger, RRT, RCP

2:10 – 3:10 pm
TBA



2011

Program Committee

Kelli DeBerry
Chairwoman

Goldie Belk
Entertainment
Local Arrangements

Larry Dastyh
Vendor Registration/Exhibits

Kelly Crawford-Jones
Poster Presentation/CRCE's

George Kacmarek
Vendor Representation

Matthew Kincaid
Webmaster

Curtis Kretschmer
AV Local Arrangements

Craig Leonard
Speakers

Deborah Linhart
Registration

Doug McQueary
Co-Chair, Registration,
Membership

Marty Reynolds
On-site Membership

Rochelle Sisco
Continuing Education

Audrea Hardwicks Williams
Decorations

Curtis Kretschmer
President

Audrea Hardwicks Williams
Past President

SPEAKERS ISRC 2011 CONVENTION

Allen I Goldberg, MD, MBA, FAAP, FACPE, Master FCCP

Professor of Pediatrics (retired)
Loyola University
Chicago, IL

John Walton, RRT, FAARC

Group Executive Vice president
Resurrection Health Care
Chicago, IL

Rajive Tandon, MD

Lori A Harmon, MBA, RRT

Program Manager Quality
and Safety
Staff Partner for the Surviving
Sepsis Campaign
Society of Critical Care Medicine
Chicago, IL

Todd Lee Pharm D, PhD

Associate Professor
University of Illinois and Hines VA
Chicago, IL

Jane Reynolds, MS, RN, RRT

Director, Respiratory Care Program
Malcolm X College
Chicago, IL

Aaron Donnell, MD

Co-Owner, Chicago Family
Asthma & Allergy
Chicago, IL

Cherian Paily, MS, RRT, RCP

Clinical Specialist- Respiratory
Care Department
Northwestern Memorial Hospital
Chicago, IL

Javeed Akhter, MD

Director, Pediatric Pulmonology,
Allergy and Immunology,
Cystic Fibrosis Care Center
Advocate Hope Children's Hospital
Associate Professor of Clinical
Pediatrics
University of Illinois
Chicago, IL

Douglas Kyle Hogarth, MD FCCP

Assistant Professor of Medicine
and Director Bronchoscopy
University of Chicago
Chicago, IL

Bogdana Trop, MD, PhD

Trauma and Critical Care
Fellow Advocate Illinois
Masonic Medical Center

Denise Hartsell, RRT, RPSGT

Regional Clinical Specialist
RESMED

Viva Jo Siddall, MS, MS, RRT, RCP, CCME-P

Assistant Professor RUSH School
Allied Health Sciences
Manager and Education Specialist
RUSH University Simulation Lab
Chicago, IL

Keith Hurst, MS, RRT-NPS

Assistant Professor Department
of Respiratory Care
RUSH University, College
of Health Sciences
Chicago, IL

Robert Erickson, RRT-NPS, RPFT

Clinical System Manager,
Respiratory Care
Community Hospital
Munster, IN

Patrick Dunn, Med, RRT, FAARC

President of Health Care
Productions, Inc
Southern California

Lawrence Crolla, PhD DABCC

Adjunct Assistant Professor of
Pathology, Loyola Stritch School
of Medicine
Consulting Clinical Chemist,
Pathology and Respiratory Care
at Northwest community Hospital,
West Suburban Hospital and
Alexian Brothers Medical Center.

Thomas Corbridge, MD, FCCP

Professor of Medicine
Northwestern University
School of Medicine
Professor of Physical
Medicine and Rehabilitation
Northwestern Memorial Hospital

Michael B. Foggs, MD, DFACAAI, FAAAAI, FCCP

Chief of Allergy & Immunology
Advocate Health Care
Illinois

Gary Nieman

Associate Professor,
Senior Research Scientist
Director of Cardiopulmonary
and Critical Care Laboratory
Department of Surgery
Upstate Medical University
Syracuse, N.Y.

Linda J. Juretschke, PhD, RNC-NPT, APN/NNP-BC, CCNS

Founder/ President,
NICU Solutions, Inc.
Neonatal Nurse Practitioner, Ronald
McDonald Children's Hospital
Loyola University Medical Center
Maywood, IL

Rebecca Brashler, MSW, LCSW

Assistant Professor Department
of Physical Medicine and
Rehabilitation
Department of Medical
Humanities and Bioethics
Northwestern University
Feinberg School of Medicine
Chicago, IL

Lisa Zaenger, RRT, RCP

Vice President of Marketing,
PEL/MIP
Oak Lawn, IL



