

DAY 1 - Friday, August 10, 2012



Morning Sessions: Physiology of Oxygen Saturation Technology. It is not about "bubbles!"



THE WESTIN

REGISTRATION: STARTS AT 7:00AM

LOCATION: EXPO HALL

7:00am – 8:00am

Breakfast

8:00am – 8:45am

Paul G. Harch, M.D.

Hyperbaric Oxygen Therapy, A Re-Appraisal: Scientific Foundations

8:45am – 9:30am

James Wright, M.D.

Beyond Bubbles: Cellular Biology & DNA Responses to HBOT

9:30am – 10:15am

Morning Coffee Break

Expo Hall

10:15am – 11:00am

B. Robert Mozayeni, M.D.

21st Century Translational Medicine: Bayesian Analysis & Adaptive Clinical Trial Design

11:00am – 12:00pm

Philip B. James, M.D.

Oxygen Myths and Misunderstandings

12:00pm – 1:30pm

Lunch

Expo Hall

Afternoon Session 1: National Brain Injury Rescue & Rehabilitation Project

1:30pm – 2:15pm

Paul G. Harch, M.D.

Hyperbaric oxygen therapy in chronic traumatic brain injury (TBI): results of the LSU Pilot Trial of HBOT 1.5 in the treatment of chronic blast-induced mild-moderate TBI/post-concussion syndrome and post-traumatic stress disorder.

2:15pm – 3:00pm

Paul G. Harch, M.D. and James Wright, M.D.

The National Brain Injury Rescue and Rehabilitation Project (N-BIRR): From Inception to Actualization.

3:00pm – 3:30pm

Afternoon Coffee Break

Expo Hall

Session 2 : Hyperbaric Amputation Prevention Initiative (Beyond Wagner Grade III Wounds)

3:30pm – 4:15pm

Kenneth P. Stoller, M.D.

HAPI: Focus: Is this Patient in Danger of Amputation? Diabetic Foot Wounds, Blunt Trauma, Crush Injury & Compromised Circulation

4:15pm – 5:00pm

Nina Subbotina, M.D.

Chronic Wounds and Non Healing Ulcers

6:30pm – 7:30pm

Cocktail Reception

Expo Hall

7:30pm – 10:00pm

Gala Dinner

Ocean Ballroom

**Keynote Speaker
Robert Moffit, Ph.D.**

How Richard Neubauer & Edward Teller Saved Hyperbaric Medicine during the Reagan Administration

Philip B. James, M.D.

Outlining New Book Release

Lifetime Achievement Awards

Asclepius Awards: Pioneers in Hyperbaric Medicine

Athena Awards: Cutting Edge Science of HBOT

Persius Award: Public Policy Achievement Award

Silent Auctions Winners

DAY 2 - Saturday, August 11, 2012



Morning Session 1: Pediatrics



REGISTRATION: **STARTS AT 7:00AM**

LOCATION: **EXPO HALL**

7:00am – 7:45am

Breakfast

7:45am – 8:30am

Kenneth P. Stoller, M.D.

NBIRR-08: Autism Spectrum Disorder: Diagnosing the Type of Autism a Patient Has and Crafting a Treatment Program

8:30am – 9:30am

Paul G. Harch, M.D. and Kenneth Stoller, M.D.,

Hyperbaric Oxygen Therapy in the Treatment of Cerebral Palsy : Fetal Alcohol Syndrome

9:30am – 10:00am

Morning Coffee Break

Expo Hall

Session 2 : Acute/Sub Acute Brain Insults: Prevention of Long Term Disability

10:00am – 10:45am

Keith Van Meter, MD

Principles of Resuscitation & Oxygen Debt

10:45am – 11:30am

Nicole Doering

The high price of civilian and veteran traumatic brain injury.

11:30am – 12:30pm

Leo Germin, M.D., and Carol Henricks M.D.

NBIRR-11: Acute/Sub-Acute Brain Insults

12:30pm – 2:00pm

Lunch

Expo Hall

Afternoon Session: Hospital Outcomes & Profit System (HOPS)

2:00pm – 2:45pm

William A. Duncan, Ph.D.

The Principles of HOPS, the Law Enforcement Initiative, & the Public Health Impact of HBOT Translational Medicine Initiatives

2:45pm – 3:45pm

Tommy Love, D.O. and Kraig Dorner

Sports Injuries & Concussions: Changing Athletic Injuries, Performance and Long Term Disability

3:45pm – 4:15pm

Afternoon Coffee Break

Expo hall

4:15pm – 5:00pm

James Wright, M.D.

Using Hyperbaric Medicine in Combat Casualty Care (NATO 2001 Paper Updated)

5:00pm – 5:45pm

Stephen D. Reimers, M.S, P.E.

Hyperbaric Facility & Chamber Safety: Standards, Regulations & Practice

7:00pm – 10:00pm

Optional free evening or you can choose various breakout discussion sessions*

Using QEEG in Your Medical Practice for Working with brain injured patients (Future NBIRR Diagnostic)

Using the CareVector Platform in the John Eisenberg Treatment Registry

Use of TCOMMS to Determine Optimal Healing Doses of Oxygen (Part of HAPI)

Designing your own Translational Medicine Study

Preventing Billing & Coding Errors

Role of Nutritional Supplements to Assist Brain Injured Patients' Recovery

Electronic Medical Record Keeping

*Not applicable for CEs

21st Century Imaging

DAY 3 - Sunday, August 12, 2012



Session: Changing Expectations: Improving Long Term Outcomes in Neurologically Injured Patients



THE WESTIN

REGISTRATION: STARTS AT 7:15AM

LOCATION: EXPO HALL

7:15am – 7:45am

Breakfast

7:45am – 8:30am

B. Robert Mozayeni, M.D.

A New Look at Neurovascular and Rheumatic Diseases: Borrelia, Bartonella, & Parasitic Infections

8:30am – 9:15am

Paul G Harch, M.D.

Adjunctive Hyperbaric Oxygen Therapy in the treatment of Cancer

9:15am – 10:15am

Poster Presentations

3 winners chosen by the HBOT2012 Adjudication Panel to present for 15 minutes and 5 minutes Q & A

10:15am – 10:45am

Morning Coffee Break

Expo Hall

Trade Shows finishes – Exhibitor set down

10:45am – 11:30am

Ralph Potkin, M.D.

The use of HBOT in substance abuse recovery

11:30am – 12:30pm

Nina Subbotina, M.D.

**1) HBOT and acoustic trauma/acute hearing loss
2) CO Poisoning and HBOT**

12:30pm – 12:45pm

Boxed Lunch

12:45pm - 1:45pm

Leo Germin, M.D.

Treating Acute & Chronic Stroke: (NBIRR-10 & NBIRR-04)

1:45pm

**Closing remarks
William Duncan Ph. D.
& Stephen D. Reimers, M.S., P.E.**

Optional Off-Site Tours