

# Hyperbaric Oxygen Safety: Clinical and Technical Issues

WEDNESDAY, JUNE 26

AM SESSION		
0800 - 0815	Introductions / Welcome	Marc Robins , DO Andrew Melnyczenko, CHT
0815 - 0915	Hyperbaric Safety and Risk Assessment: Lessons Learned from Aerospace history	Gary Toups, MD
0915 - 1015	The Role of the Medical Director in the Safety Program	Marc Robins, DO
1015 - 1030	<b>Break</b>	
1030 - 1050	Safety and the Hyperbaric Nurse Guidelines of Care	Annette Gwilliam, RN, BSN, CWON, CWS, ACHRN
1050 - 1110	Human Factors Affecting Hyperbaric Safety	Richard "Gus" Gustavson, MPH, RN, CHRNC-A, CWCN, CHT-A, CRT
1110 - 1130	Tandem Therapy in the Monoplace Chamber: Pediatric Considerations	Nicholas Marosek, CHRN, ACCRN
1130 - 1200	Panel Q&A from the morning session	Moderator: Andrew Melnyczenko, CHT
1200 - 1300	Lunch	
PM SESSION		
1300 - 1345	Safety-related Trends Revealed from the UHMS Facility Accreditation Program	Tom Workman, CHT
1345 - 1430	Assessing the Safety of Diver Recompression Chamber Facilities. A retrospective review of the most common safety concerns encountered at a range of recompression facilities over a period of 13 years	Francois Burman
1430 - 1445	<b>Break</b>	
1445 - 1530	Compliance versus Safety	Kip Posey, CHT
1530 - 1545	National Survey of equipment used in hyperbaric facilities	Marc Pullis, EMT, CHT
1545 - 1630	Biomedical devices in the hyperbaric environment	Ian Millar, MD
1630 - 1715	Panel Q & A from the afternoon session	Moderator: Ian Millar, MD
1715 - 1730	Closing/ Course evaluations / Questions	Marc Robins, DO Andrew Melnyczenko, CHT

## Overall Goal and Objectives:

The purpose of this course is to provide current information related to the clinical and technical safety of clinical hyperbaric oxygen therapy. This course is organized by both regular and associate members. The sessions will be of special interest to clinicians and technical staff and is provided in response to requests from the membership for a pre-course related to safety aspects of clinical hyperbaric oxygen therapy.

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## CONTINUING EDUCATION

**Accreditation Statement:** The Undersea and Hyperbaric Medical Society is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

## Designation Statements:

### **Hyperbaric Oxygen Safety: Clinical and Technical Issues:**

The Undersea and Hyperbaric Medical Society designates this live activity for a maximum of **8** *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Nursing CEU:** Licenses Types Approved: Advanced Registered Nurse Practitioner; Clinical Nurse Specialist; Licensed Practical Nurse; Registered Nurse; Certified Nursing Assistant; Respiratory Care Practitioner Critical Care; Respiratory Care Practitioner Non-Critical Care; Registered Respiratory Therapist; Certified Respiratory Therapist. **This live activity is approved for 8 contact hours** by the Florida Board of Registered Nursing Provider #50-10881. Credit hours approved **8**

**NBDHMT: Mapping a course through the Reimbursement Quagmire: Wednesday, June 27:** This live activity is approved for **8** Category A credit hours by National Board of Diving and Hyperbaric Medical Technology, 9 Medical Park, Suite 330, Columbia, South Carolina 29203.

**Full Disclosure Statement:** All faculty members and planners participating in continuing medical education activities sponsored by Undersea and Hyperbaric Medical Society are expected to disclose to the participants any relevant financial relationships with commercial interests. Full disclosure of faculty and planner relevant financial relationships will be made at the activity.

**Disclaimer:** The information provided at this CME activity is for Continuing Medical Education purposes only. The lecture content, statements or opinions expressed however, do not necessarily represent those of the Undersea and Hyperbaric Medical Society.