

HACKENSACK UNIVERSITY MEDICAL CENTER

Dive Safety Seminar

January 14, 2012; 10:00 am to 2:30 pm

HackensackUMC's Mobile ICU Paramedics are pleased to present the first in a series of lectures on Extreme Sports.



Dive related emergencies, such as pulmonary embolism, nitrogen narcosis, oxygen toxicity, and DCI are thankfully rare. And although the NY/NJ area has some of the most extreme diving available, paramedics seldom treat patients with dive related emergencies. However, being aware of the signs, symptoms and treatment protocols for dive related emergencies will be helpful to medics who are divers.

Dr. Hormoz Ashtyani, Chief of Pulmonology for HackensackUMC, has been an avid diver since 1995. Some of his favorite dive locations include the Caribbean, Florida Keys, and the Jersey Shore. As a pulmonologist, Dr. Ashtyani will discuss the signs and symptoms of DCI, hyperbaric chamber use and long-term care for dive related emergencies.

**HACKENSACK UNIVERSITY
MEDICAL CENTER**

30 Prospect St
Hackensack, NJ 07601

Hekemian Auditorium

Please RSVP by 01/13/12
Fax: 551-996-1195
E-mail: gcarter@humed.com

*Advanced Providers will receive 4 CEUs
for attending this Free Seminar*

BLS CEUs awaiting State Approval

Kevin Reiter started diving in 1995 while serving as a guest of Uncle Sam as a Reconnaissance Specialist. Today he is a PADI certified Divemaster, a DAN Instructor, and a certified DMT (Dive Medical Technician). Kevin will outline some of the basics of on-scene emergency care that divers can use to protect themselves and their dive buddies. This will include signs of DCS, O2 treatment, and hyperbaric chamber treatments. Kevin will also summarize the requirements to become a DMT.

Bob Wilson, an extreme diver with over 1,000 dives since 1986, will talk about diving the *Andrea Doria*. One of the most famous wrecks in the NY/NJ area, the *Andrea Doria* sank in 1956. Today, the *Doria* sits in more than 160 feet of chilly NJ water. Diving the *Doria*, like cave diving, is Extreme Diving at its best. Bob will also present information on gas mixing and details of his own DCI event. If you've have any tech related dive questions, Bob's speech is the one you've been waiting for.

