

Internal Medicine Grand Rounds

Texas Health Presbyterian Hospital Dallas, Fogelson Bldg., Haggard Hall, 8200 Walnut Hill Lane, Dallas, TX 75231
Noon – 1 p.m.

INSTITUTE FOR EXERCISE AND ENVIRONMENTAL MEDICINE

May 1, 2019

“Hyperbaric Oxygen Therapy (HBOT): It is not a Mystery”

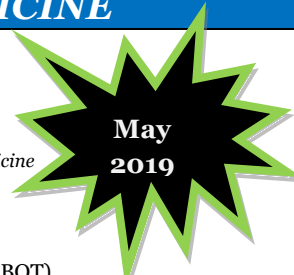
Renie Guilliod, M.D.

Assistant Professor

*Internal Medicine, Anesthesiology and Pain Management, and Physical Medicine and Rehabilitation / Hyperbaric Medicine
UT Southwestern Medical Center – Dallas, Texas*

Objectives:

- Define Hyperbaric Oxygen Therapy (HBOT).
- Identify Undersea and Hyperbaric Medicine as a subspecialty (ABMS), accepted medical indications (HBOT) and mechanisms of action and treatment protocols.



May 8, 2019

“Learning from Failure: New Approaches for Treating Heart Failure with Preserved Ejection Fraction (HFpEF)”

Satyam T. Sarma, M.D.

Assistant Professor, Cardiology

UT Southwestern Medical Center; Inst. for Exercise and Environmental Medicine – Dallas, Texas

Objectives:

- Characterize the differences in ventricular remodeling between HFpEF and HFrEF.
 - Describe the factors that lead to increased ventricular and arterial stiffness.
 - Discuss the contribution of skeletal muscle abnormalities to exercise intolerance.

May 15, 2019

“Thick Hearts Can’t Keep Up: Exercise Limitations in Patients with Hypertrophic Cardiomyopathy”

Katrin A. Dias, Ph.D.

Postdoctoral Research Fellow

UT Southwestern Medical Center; Institute for Exercise and Environmental Medicine, Texas Health Presbyterian Hospital Dallas – Dallas, Texas

Objectives:

- Discuss the importance of cardiorespiratory fitness in predicting overall and cardiovascular mortality, and understand the central and peripheral components that contribute to fitness.
- Describe the American College of Cardiology Foundation/American Heart Association eligibility and disqualification recommendations for competitive athletes with hypertrophic cardiomyopathy (HCM) and recommendations for physical activity and sports participation for patients with HCM, as well as recognize theoretical risks if high intensity exercise in patients with HCM.
 - Summarize current evidence regarding exercise training in individuals with HCM, including potential exercise limitations.

May 22, 2019

“My 4 Decades of Journey in the Field of Hypertension: Lessons, Facts, and Figures but No Regrets”

C. Venkata S. Ram, M.D., MACP, FACC, FASH

Nephrology-Hypertension

Dallas Nephrology Associates – Dallas, Texas

Objectives:

- Discuss the historical milestones in the science of hypertension and the art of controlling hypertension.
- Discuss the major clinical trials in hypertension and the therapeutic advances in the management of hypertension.
- Discuss the techniques to diagnose secondary hypertension and discuss the guidelines to treat hypertension.

May 29, 2019

“Department Meeting” (Not for CME Credit)

Target Audience: Internal medicine physicians, residents, physician assistants, nurse practitioners, nurses, allied health

Program Directors: **Benjamin D. Levine, M.D.** – Director, Autonomic Function and Cardiopulmonary Clinics, Institute for Exercise and Environmental Medicine, Texas Health Presbyterian Hospital Dallas – Dallas, Texas; Professor of Internal Medicine, UT Southwestern Medical Center – Dallas, Texas; **Tony G. Babb, Ph.D.** – Director, Cardiopulmonary Laboratory, Effie and Woodford Cain Chair in Cardiopulmonary Research, Institute for Exercise and Environmental Medicine, Texas Health Presbyterian Hospital Dallas – Dallas, Texas; Professor of Internal Medicine, UT Southwestern Medical Center – Dallas, Texas

Format: Didactic lecture with question and answer session

Accreditation:

Texas Health Research & Education Institute is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The Texas Health Research & Education Institute designates this live activity for a maximum of 1 *AMA PRA Category 1 Credit*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Additional Information: For more information, please call 214-345-2322 or visit our website TexasHealth.org/CME.

Doctors on the medical staff practice independently and are not employees or agents of the hospital or Texas Health Resources except resident doctors in the hospital's graduate medical education program.