Texas State Association of Occupational Health Nurses, Inc.

2017 Conference Learning Objectives for Participants

TSAOHN Conference "Medical Updates For The Workplace 2017"

Learning Objectives and Presenter	
Fracking and Burn Care • Describe the pathophysiology of burn injuries related to Fracking. • Identify key components of Fracking burn plan of care. • Integrate the key elements of the physical examination during the evaluation of the Fracking burn.	Patricia Colston,RN, MSN, MHA
The Effect of Degenerative Eye Disease In The Workplace • List three ocular conditions which can negatively affect work performance. • Discuss several manifestations of eye strain related to visual problems. • List several modifications which can be made to affect ocular problems in the workplace.	Martha P. Schatz, M.D.
Rotator Cuff Repair • Verbalize understanding of the demographics and societal burden of disease for rotator cuff tears. • Explain the principles of medical decision making and the current state of the art of surgery for rotator cuff tears. • Verbalize the risks and benefits of different kinds of rehabilitation programs after rotator cuff surgery.	Robert Hartzler, M.D.

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Concussion Management In The Workplace • Define concussions. • Recognize possible scenarios that can present themselves in the workplace. • Describe the pathophysiology of a concussion. • List the signs and symptoms of a concussion. • Explain the role of baseline testing in concussion management. • Describe rehabilitation and return to work process for a concussion patient.	Whitney Welsch, PT, DPT, OCS, SCS
Foot, Ankle and Elbow Injuries • Describe the pathophysiology of lateral epicondylitis. • Describe the clinical manifestation of Jones fractures. • Describe the clinical manifestations of Lisfranc injuries.	Daniel L. Santa Maria, M.D.
Mental Health Integration • Describe from early onset to residual aspects to recovery the features of mental health issues as they present in the workplace or in the family realities impacting family caregivers. • Discuss why Integrated care matters in diagnosis, treatment and on-going mental health issues that require us to attend to the mind/body connections. • Describe the emotional/affective components when health traumas, mental or physical hit.	Adrienne Kennedy, MA
Sleep Apnea In The Occupational Health Setting • Discuss the safety and health consequences of untreated sleep apnea in the workplace. • Discuss legal and regulatory issues involving sleep apnea and transportation workers. • Describe the importance of an "employee-centric" management approach for sleep apnea in the workplace.	Mark Berger, M.D.

Cardiovascular Disease: Interventional Cardiology • Verbalize how to recognize and refer patients with heart valve disease for new less invasive therapy. • Recognize new options for lipid therapy in patients who cannot tolerate statins. • Discuss new medical approaches to heart failure.	Daniel J. Donovan, M.D., F.A.C.C.
Making Return To Work – Work • Verbalize increased understanding of "communication roadblocks" and how to overcome them. • Inform and educate injured employees and employers about benefits of working during recovery from an injury. • Verbalize improved methods of communications between adjusters, health care providers, employers and injured employees, moving them toward improved outcomes. • Describe the mission of the Office of Injured Employee Counsel and the structure of the agency. • Discuss the role of the Ombudsman in proceedings and how to obtain assistance from the Office of Injured Employee Counsel.	Pat Crawford, BS Joann Anderson, BBA
Joint Replacement: Indications, Procedure and Rehab • Discuss indications for a client to have a joint replacement. • Describe the procedure of a joint replacement for the knee. • Verbalize increased understanding of the rehab required post-surgery for joint replacement.	Richard T. Steffen, M.D.