

3rd Annual CSF Disorders Symposium

Connective Tissue Syndromes and Manifestations of Cerebrospinal Fluid Disorders (CSF) of the Brain and Spine: “If You Cannot Connect the Issues, Think of Connective Tissues”

SATURDAY, JUNE 16, 2018 | 8:30 AM – 5:00 PM

WARREN ALPERT MEDICAL SCHOOL OF BROWN UNIVERSITY | PROVIDENCE, RI

WHO SHOULD ATTEND

Physicians, Physician Assistants, Nurse Practitioners, Nurses, Residents, Fellows and Researchers interested in advancing their understanding of the most prevalent Ehlers-Danlos syndromes (EDS) including diagnosis, manifestations, available treatment options, and the most current EDS research.

This comprehensive program will include topics of interest to healthcare professionals who specialize in gastroenterology, genetics, neurology, neuropsychology, neuroscience, neurosurgery, nutrition, pain management, pediatrics, physical therapy, primary care, pulmonology, radiology, rehabilitation, rheumatology, urology.

JOINTLY PROVIDED BY

Warren Alpert Medical School of Brown University *and*
Department of Neurosurgery at Rhode Island Hospital

IN COLLABORATION WITH

Chiari & Syringomyelia Foundation

LEARNING OBJECTIVES

- Recognize the relevance of connective tissue syndromes, in particular Ehlers-Danlos-Syndrome, as overlooked conditions in patients with complex neurological symptoms
- Promote the concept and understanding of neurological cranial and spinal manifestations in connective tissue disorders
- Report the treatment options of pain, physical therapy and surgical options and the outcome of surgical interventions
- Discuss the recent research findings (including translational equine studies) to support the neurological manifestations and the surgical treatment options
- Describe how the neurological manifestations (i.e. Chiari malformation, craniocervical and spinal instability and occult tethered cord) and the pathophysiological link to deficient collagen, hypermobility, unstable vertebra, early disk disease, and an aroused immune system.



Lifespan

