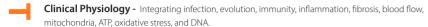
# Seminar





**Chiropractic for All** - Integrating mechanical integrity in gravity, weight, load, levers, posture, mechanoreception, mechanotransduction, mechanobiology, tensegrity, neurology, blood flow, and DNA.

**Current Laser Research from the 1960s to Present -** Different types of lasers vs LEDs, high vs low power, safety considerations and contraindications

**Healthy Diet for All** - Integrating high vegetable, low lectin, low glycemic dietary habits. Discussing problems with refined carbohydrates, monosodium glutamate, aspartame, and chemical toxins.

**Exercise for All -** Integrating high intensity interval training, weight lifting, brain derived neurotrophic factor, human growth hormone, and interleukin-10.

**Laser Physiology** - Discuss the biphasic nature of laser photon therapy, wavelength, frequency, speed of light, fluence, penetration, secondary and primary physiological influences: mitochondria, free radicals, ATP, cytochrome c oxidase enzyme, and laser photon therapy

**Supplements for All -** Review why all people need between 5-8 different supplements and why.

## Dr. Murphy's Protocols for:

- Gut
- Brain
- Back Pain
- Whiplash
- · Fibrosis/Scar Protocol

### Dr. Gair's Workshop will include:

- Sports & Auto Accident Injuries
- TBI and Neurodegenerative Conditions
- Cervical Spine
- Upper Extremities
- Lumbar Spine
- Lower Extremities

# Join us:







Salt Lake City Marriott University Park 480 Wakara Way Salt Lake City, UT 84108 Phone: (801) 581-1000

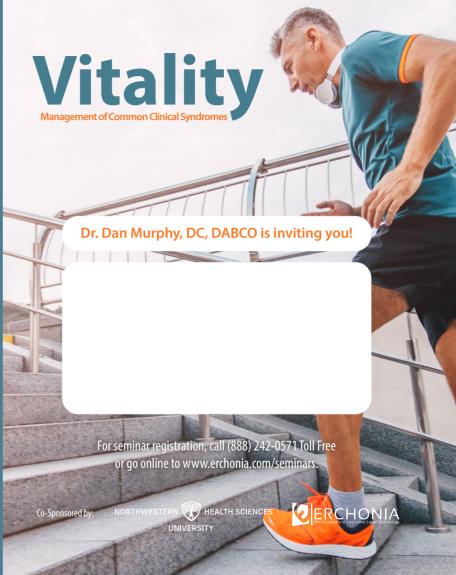
Social Distancing in the Meeting Room \*Hotel subject to change due to Covid-19



Registration at 7:30am Sat 8:00am - 5:30pm Sun 8:00 am - 12:15pm



12 CEs are Applied See back for states



# About

In this *NEW* 12-hour course, professor, and research expert Dr. Dan Murphy DC, DABCO will advocate how structure and function are optimized through a poly-therapeutic intervention program that develop superior clinical outcomes. Dr. Murphy, DC will succinctly drive home key concepts ranging from Chiropractic care, laser therapy, ATP, mitochondrial function, diet, exercise, brain health, low back pain and state-of-the-art technologies that are tailor-made for expert chiropractic care by managing common clinical syndromes. Dr. Kirk Gair will take the knowledge learned to maximize treatment applications through effective and quick hands-on demonstrations & workshops to propel laser implementation for success in your clinic.

# **Seminar Cost: SFREE\***

\*Northwestern Health Sciences University (NWHSU) applies for CE Hours to the chiropractic state licensing boards in states surrounding the seminar location. If you need hours for other states, please contact NWHSU before the seminar at 952-885-5446. Certain restrictions apply. \*\$65 extra for CEs (if needed). Transcripts are sent out by email approximately 2 months after seminar completion. If you need a copy sooner, please contact NWHSU directly at (952) 885-5446.

# DC States applied for: UT, ID, NV, AZ, CO, WY

\*Every attempt is made to offer these seminars as publicized, however Erchonia Seminars reserves the right to adjust seminar locations, dates, time, speakers, content, etc., due to circumstances beyond control. No audio or video or tape recorders are allowed and no portion of the seminar may be reproduced in any manner without expressed consent. Preregistration is required. Erchonia Seminars cannot be held responsible for any expenses incurred by registrants if a program must be altered or canceled. Seminar fee is non refundable. If unable to attend, seminar fee will be transferred to another seminar. ©2021 Erchonia Corporation. All rights reserved.



# Dr. Dan Murphy

Daniel Murphy, DC, DABCO has taught over 1,700 twelve-hour postgraduate continuing education classes. He also serves as part-time undergraduate faculty professor at Life Chiropractic College West, where he is currently teaching classes to seniors in the management of spinal disorders. He is a contributing author to several books and a quarterly columnist in the American Journal of Clinical Chiropractic. From 2003 – 2009, Daniel Murphy, DC, DABCO served as the Vice President of the International Chiropractic Association. In 2014, he was awarded the Lifetime Achievement Award from the International Association of Functional Neurology and Rehabilitation (IAFNR). For more information on Dr. Murphy, DC, please visit www.erchonia.com/seminars.



# Dr. Kirk Gair

Dr Kirk Gair, D.C., I.D. E. has been in private practice since 1999 and began using Erchonia low-level lasers in 2004. During that time, he has worked with athletes of all levels, including Super Bowl Champions, MLB and national and state champions. Due to his laser protocols, he has patients come from all over the U.S. for help. Even though his is a 100% referral practice, he has a long waiting list due to his success. Dr. Gair has also completed additional training in functional medicine and functional neurology under the guidance of internationally acclaimed Dr. Datis Kharrazian. For more information, please visit www.Erchonia.com.