

2016 Fall Conference

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Annual Functional Medicine Conference

NOVEMBER
10-12, 2016

*Atlanta, Georgia
Georgia World Congress Center Atlanta*

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"Exploring the World of Functional Medicine"

Georgia World Congress Center

November 10-12, 2016

Onsite Program Schedule

Times	Thursday, November 10, 2016 (Day One) CME Event	
7:30-8:00	Registration	Registration Booth
8:00-9:00	Diagnosing and Treating Brain and Autonomic Nervous System Dysfunction	Eldred B. Taylor, M.D.
9:00-10:00	The Interplay of Neuroactive Steroids and Neurotransmitters on Behavior and Well-Being	David Zava, Ph.D.
10:00-11:00	Morning Exhibit Hall Break	Exhibit Hall
11:00-12:00	Approach to Normalizing the Metabolic Rate and Eliminating Symptoms of Hypothyroidism	Denis Wilson, M.D.
12:00-1:30	Lunch and Learn: The Benefits of Spore Based Probiotics in Dysbiosis, Leaky Gut and Autoimmune Disease (Non-CME)	Tom Bayne, D.C.
1:30 -2:30	Hypercoagulation: The Missing Link in The Treatment of Chronic Illnesses	Martin Kwok, N.M.D.
2:30-3:30	Erectile Dysfunction is Endothelial Dysfunction: Understanding the Symptoms that Lead to Heart Disease	Nathan Bryan, Ph.D.
3:30-4:30	Afternoon Exhibit Hall Break	Exhibit Hall
4:30-5:30	Root Causes and Treatments of Inflammatory Diseases	Matthew Pratt- Hyatt, Ph.D.
5:30-6:30	Functional Management of Autoimmune Conditions: Restoring Immune Tolerance Dysbiosis, Leaky Gut and Autoimmune Disease	Russell M. Jaffe, M.D.
Times	Friday, November 11, 2016 (Day Two) CME Event	
7:30-8:00	Registration	Registration Booth
8:00-9:00	Nontoxic Metabolic Management of Metastatic Cancer	Dominic D'Agostino, Ph.D.
9:00-10:00	Combination Homeopathic Injectables for Pain, Inflammation and Immune Support	Donese Worden, N.M.D.
10:00-11:00	Morning Exhibit Hall Break	Exhibit Hall
11:00-12:00	Functional Medicine, Energy Medicine and Earthing	James Oschman,Ph.D.
12:00-1:15	Lunch Break - Lunch and Learn : Integrating Ozone Therapy Into Your Practice (Non-CME)	Dennis Harper, D.C.
1:15 -2:15	The ENOX2 Serum Cancer Marker: Discovery and Clinical Application	David Taggart, Ph.D.
2:15-3:15	Integrative Approach to Dementia and Other Neurodegenerative Conditions	Mikhail Kogan, M.D.
3:15-4:15	Afternoon Exhibit Hall Break	Exhibit Hall
4:15-5:15	Clinical Use of Cold Lasers and Frequency Medicine in Primary Care and Aesthetics	Donese Worden, N.M.D.
5:15-6:15	Body Composition and The Science Behind Phase Angle: Quantifying Results of Functional Medicine Therapies	Eldred B. Taylor, M.D.
6:15-8:00	AFMA Reception in Exhibit Hall (Exhibit Hall Open)	Exhibit Hall
Times	Saturday, November 12, 2016 (Day Three) CME Event	
7:30-8:00	Registration	Registration Booth
8:00-9:00	Cancer as a Mitochondrial Metabolic Disease: Implications for Management and Prevention	Thomas N. Seyfried, Ph.D.
9:00-10:00	Physician Burnout	Nathan Goodear, M.D.
10:00-11:00	Morning Exhibit Hall Break	Exhibit Hall
11:00-12:00	Musical Prescriptions for Medical, Psychological and Emotional Patient Health	Barry Goldstein (Grammy Award Winner)
12:00-1:00	Lunch Break - Exhibit Hall	Exhibit Hall
1:00 -2:00	Understanding How Magnetic Fields Work and Their Clinical Applications	William Pawluk, M.D. MSc
2:00-3:00	Thermography and the Detection of Breast, Thyroid and Neuromuscular Abnormalities	Philip Getson, D.O
3:00-3:15	Afternoon Break	Break
3:15-4:15	Hormonal Control of Weight Management	James Andry, M.D.
4:15-5:15	Chelation Therapy: Biochemical and Cellular Detoxification	William E. Richardson, M.D.



A Message from AFMA's Co-Founder



Dear Colleague,

Welcome to AFMA's 2016 Annual Fall Functional Medicine Conference. As the CEO of AFMA, a member of the faculty and fellow physician, I am delighted that you have joined us for this highly educational experience here at the Georgia World Congress Center (GWCC) in Atlanta, Georgia. Our annual conference is designed to excite and challenge you to become a better healthcare provider. AFMA will feature both new and seasoned speakers during this conference who will present a wealth of knowledge on a wide variety of topics. Their lectures will include cutting edge, science based information that you can apply in your business. All lectures will take place in A12 located on the first floor of section A of the GWCC. The Exhibit Hall will be housed in A11, which is located adjacent to the lecture hall one. Make sure you visit our exciting exhibitors who will provide state of the art services and products that will enhance your practice.

The mission of the American Functional Medicine Association, a non-profit 501(c)3 organization, is to support the education and functional and integrative medicine by providing the highest levels of scientific information through medical education conferences. Functional medicine encompass a wide variety of medical fields ranging from holistic, complementary, alternative, restorative, anti-aging and wellness medicine to energy, metabolic, herbal, homeopathic, nutritional, and Chinese medicine, all of which strive to bring wellness and healing to patients. This field of medicine focuses on the person as a whole and utilizes a comprehensive approach to achieve optimal health. Functional medicine expands the healthcare practitioner's scope of knowledge, which translates to better diagnosis, treatment and care for patients. Our philosophy is the best medical treatment for patients should include functional medicine to achieve the best clinical outcome.

Sincerely,

Ava Bell-Taylor, M.D.
Chief Executive Officer



Eldred B. Taylor, M.D.

Eldred B. Taylor, M.D., is a well-known, dynamic speaker on Functional and Integrative Medicine. He is a co-founder of and President of the American Functional Medicine Association. Dr. Taylor is a sought-after radio and television personality and has been featured in local and national publications. He is the co-author of two books, *Are Your Hormone Making You Sick?* and *The Stress Connection*. Dr. Taylor is originally from Nashville, Tennessee, received his Bachelor of Science degree from Vanderbilt University and He earned his medical degree from Emory University School of Medicine. Dr. Taylor completed his internship and residency specialty training in obstetrics and gynecology at Emory where he served as Chief Resident of Obstetrics and Gynecology. He served as Assistant Clinical Professor at Emory University School of Medicine for many years. Dr. Taylor also served as a faculty member for the Fellowship in Anti-Aging, Regenerative & Functional Medicine where he taught basic and advanced hormone replacement to hundreds of fellows. He is an internationally known medical lecturer and leading expert on functional and integrative medicine with a special focus on diagnosing and treating hormonal imbalances. To date, Dr. Taylor has provided over 500 hours of continuing medical education on integrative, functional and anti-aging medicine.

Diagnosing and Treating Brain and Autonomic Nervous System Dysfunction

As baby boomers age, maintaining normal brain function is an increasing health concern. Alzheimer's disease and dementia are increasing at a rate that could bankrupt our healthcare system if nothing is done to slow down the incidence of these devastating conditions. The prevention and or the delay of the onset of declining mental function should be a priority among functional medicine practitioners.

Functional medicine practitioners should be able to intervene early, diagnose and treat conditions that can diminish brain and autonomic nervous system function. There are simple inexpensive diagnostic tests and therapies that can detect and treat early signs of deficiencies in the function of the brain and autonomic nervous system. Once declining mental function is identified there are several reversible causes such as inflammation, oxygen deprivation, glucose imbalance, hormone imbalance, and neurotransmitter deficiencies that need to be investigated and corrected when identified.

Educational Goals:

1. Understand how to use simple tests in the office to identify early signs of central nervous system and autonomic nervous system dysfunction
2. Once deficiencies are identified, understand how to identify common causes of declining mental function
3. When reversible causes of mental decline are identified, understand how to effectively treat and monitor the effectiveness of the treatment
4. Learn diet and lifestyle changes that have been shown to maintain and or enhance mental function

Body Composition and The Science Behind Phase Angle: Quantifying Results of Functional Medicine Therapies

Bio-impedance analysis (BIA) is a non-invasive test that measures body composition. Body composition measurements of fat mass, muscle mass, and basal metabolic rate are three of the top four bio-markers of aging. Body composition is a more accurate measurement of health than weight alone. Another important measurement obtained from bio-impedance testing is phase angle. Phase angle is an indicator based on reactance and resistance. Resistance and reactance is based on cell membrane integrity, and intracellular and extracellular water.

Although its biological meaning is still not clear, phase angle appears to have an important prognostic role. A positive association was shown between phase angle and survival in patients with HIV-positive AIDS, with lung cancer, breast cancer, undergoing hemodialysis, and who are critically ill. Several studies suggest that phase angle could be an important tool for evaluating clinical outcome or for monitoring disease progression and may be superior to other nutritional indicators.

I have used bio-impedance analysis for over 12 years to monitor improvement in my patient's cellular health. Bio-impedance analysis is an invaluable tool in any weight loss program because it accurately measures whether muscle, fat or fluid is being lost or gained. I have found clinically (BIA) it to be an effective tool for detecting the functional health status of my patients. Improvement in the phase angle can be used to assess the effectiveness and patient compliance with recommended therapies, and diet and lifestyle changes.

Educational Goals:

Participants should understand:

1. The basic measurements that can be obtained from bio-impedance analysis
2. What those basic measurements mean and what these measurements imply about the patients health status
3. How to use bio-impedance analysis to enhance any weight loss program
4. Interventions that are associated with the improvement of low or abnormal BIA results

Faculty



Ava Bell-Taylor, M.D.

Ava Bell-Taylor, M.D., a board certified psychiatrist, is a co-founder and Executive Director of the American Functional Medicine Association. Dr. Bell-Taylor completed an internship in family practice at Floyd Medical Center. She then completed a residency in psychiatry at Emory University. Dr. Bell-Taylor specializes in functional medicine and bio-identical hormone replacement with special emphasis on how the hormone disorders, nutritional deficiencies and environmental toxins contribute to psychiatric disorders.

She is the co-author of *Are Your Hormones Making You Sick?* and *The Stress Connection*. Dr. Bell-Taylor is the director for Maximum Health Enterprises, and Creative Medical Solutions, which provides CME, and practice management services for healthcare providers.



David Zava, Ph.D.

Dr. David Zava has devoted his 40 year professional career to exploring the role of hormones in aging and disease. After completing his Ph.D. in biochemistry at the University of Tennessee in 1974, Dr. Zava spent much of his time doing basic research on hormones and breast cancer in Texas, Switzerland, California and Oregon. He is a pioneer and expert on functional medicine laboratory testing. Dr. Zava is a leading authority on identifying hormonal imbalances that can lead to debilitating symptoms, diminished quality of life, and increased risk for cancers and many of the diseases of aging, such as diabetes, cardiovascular disease, and senile dementia. He is actively engaged in hormone research studies with Universities, Government (NIH, CDC) and military agencies, private physicians, and professional sports teams. In addition to his innovations in clinical laboratory testing and development, and numerous scientific publications over the past 40 years, Dr. Zava co-authored a landmark book, *What Your Doctor May Not Tell You About Breast Cancer: How Hormone Balance Can Help Save Your Life*. In this book Dr. Zava and co-authors describe how breast cancer can be caused by hormonal imbalances that occur naturally as we age, but can be prevented if hormonal imbalances are identified with testing, restored to optimal healthy levels with bio-identical hormone replacement therapy and improved with lifestyle changes (diet, exercise, stress reduction).

A Guide to Testing Steroid and Peptide Hormones in Different Body Fluids

Hormone therapy is a mainstay in treatment of hormonal imbalances and helps guide and optimize the type, dosage, and delivery of the hormone. Hormone therapy without first testing hormone levels can lead to less than optimal therapy.

Hormone testing for steroid hormones is most commonly performed using venipuncture serum or plasma and urine. Other body fluids (saliva and fingertip capillary dried blood spots-DBS) are becoming more commonplace due to convenience of collection and more accurate assessment of bioavailable hormone levels.

In this lecture, I will discuss the pros and cons of using different body fluids and methods (EIA vs LC-MS/MS) for testing steroid hormones, produced endogenously or taken exogenously by different routes of administration (oral, topical, troche, sc pellets, etc.). I will explain why most body fluids are appropriate for hormone testing following exogenous hormone supplementation but that serum and urine are less optimal than saliva and capillary blood for detecting hormones following topical hormone delivery.

Educational Goals:

1. Review and discuss pros and cons of using different body fluids for testing steroid hormones
2. Discuss pros and cons of different methods (EIA vs LC-MS/MS) for testing body fluids
3. Explain why some body fluids are better than others for hormone testing depending on route of hormone administration
4. Show clinical studies demonstrating that testing of topically delivered hormones in serum and urine result in gross underestimation of tissue uptake of hormone

Denis Wilson, M.D.

Denis Wilson, M.D. is a leading medical expert on thyroid disorders. He developed the concept of Wilson's Temperature Syndrome. As a result of his clinical research and findings, Dr. Wilson developed the WT3 protocol for Wilson's Temperature Syndrome and originated sustained release T3. He is the author of *Wilson's Temperature Syndrome; A Reversible Low Temperature Problem, Doctors Manual for Wilson's Temperature Syndrome*, and the recently released *Evidence-based Approach to Restoring Thyroid Health*.



Approach to Normalizing the Metabolic Rate and Eliminating Symptoms of Hypothyroidism

Thyroid hormones regulate the metabolic rate. When the metabolic rate increases, the body temperature increases. When the metabolic rate decreases, the body temperature decreases. The symptoms of hypothyroidism occur when the body temperature is low. Normal body temperatures indicate adequate supply, transport, conversion, and expression of thyroid hormones. Low body temperatures indicate either inadequate supply or inadequate conversion and expression. The hypothalamic-pituitary-thyroid axis is responsible for maintaining an adequate supply of thyroid hormones that the cells can use to provide for normal metabolism. The supply of thyroid hormones can be easily assessed with the measurement of serum Thyroid Stimulating Hormone. Just as vital, recent research has uncovered thyroid signaling pathways regulate the conversion of T4 to T3 on a cellular level, partly through the ubiquitin proteasome system which controls the level of deiodinase enzyme. This crucial intracellular activity is not measured by thyroid blood tests. This might explain why some people with normal thyroid blood tests still have low body temperatures and symptoms of low thyroid function that may warrant support with herbs, nutrients, or the empirical use of T3. Most doctors do not realize that mild to moderately low body temperature and hypothyroidism can contribute to symptoms such as PMS, migraines, panic attacks, depression, weight gain, hair loss, and many other symptoms, even when thyroid blood tests are normal. Dr. Wilson will review the evidence-based clinical research on triiodothyronine in peer-reviewed journals from the past 10 years. Dr. Wilson will describe a simple approach of evaluating and managing hypothyroid symptoms through the use of the TSH and body temperature. He will also present lifestyle, botanical, nutritional, and hormonal interventions doctors can implement right away in order to normalize body temperatures and eliminate symptoms of hypothyroidism and slow metabolism.

Educational Goals:

1. To describe the action and purpose of thyroid hormones
2. To describe how to evaluate the function of the thyroid system
3. To reliably and predictively eliminate the symptoms of low thyroid function
4. To describe 3 intracellular signaling pathways that direct the conversion of T4 to T3
5. Become familiar with the wide range of medical conditions that can be affected by body temperature
6. To explain how to treat a thyroid hormone supply problem versus a thyroid hormone conversion problem

Faculty



Tom Bayne, D.C.

Dr. Tom Bayne is a chiropractor and international expert in digestive health and detoxification. His philosophy addresses the relationship between structure and function of the human body and how that translates into your best health. Dr. Bayne is the former director of the Institute for Functional Medicine Europe, Great Smokies Diagnostic Laboratory (now Genova) and Biodynamics (now Metagenics Europe).

The Benefits of Spore Based Probiotics in Dysbiosis, Leaky Gut and Autoimmune Disease (Non CME)

Microbiome Project and the Colorsphere project that illustrate just how important these 100 trillion passengers are. Major studies over the past 5 years have outlined the required characteristics of a true probiotic and requirements for effective clinical use; over 95% of current products on the nutritional market do not meet the requirements, however the pharmaceutical industry has understood and embraced the secret to effective probiotic therapy for over 50 years. These studies further demonstrate the benefits of a true probiotic, which include improved and complete digestion, immune development and modulation, and key nutrient production. Learn how well established probiotic foods and almost all of the probiotic products in the marketplace fall short in providing these needed benefits for your patients. Learn about the clinical applications of commensal spore based organisms in health and disease.

Educational Goals:

1. History of probiotics in nutritional and pharmaceutical industries and issues with the current use of lactobacillus and bifidobacterium based products in the nutritional market
2. Review of the National Institute of Health's Human Microbiome Project.
3. Understanding the true role of the microbiota and required characteristics of a probiotic
4. WHO's definition of a probiotic and its relevance to the type of probiotic you choose
5. Science of spores- Review on how spores fit the new understanding of a true probiotic
6. Immune development and modulation by key spore bacteria and the role of the GALT (Gut Associated Lymphoid Tissue) in health and disease



Nathan Bryan, Ph.D.

Dr. Nathan Bryan earned his Bachelor of Science degree in biochemistry from the University of Texas at Austin. He received his doctoral degree from Louisiana State University School of Medicine in Shreveport where he was the recipient of the Dean's Award for Excellence in Research. Dr. Bryan pursued his post-doctoral training as a Kirschstein Fellow at Boston University School of Medicine at the Whitaker Cardiovascular Institute. He has been involved in nitric oxide research for the past 15 years and has made many seminal discoveries in the field. These discoveries and findings have transformed diagnosis and treatment of many chronic diseases associated with nitric oxide insufficiency. Dr. Bryan is a Professor of Molecular Medicine at Baylor College of Medicine.

Erectile Dysfunction in Endothelial Dysfunction: Understanding the Symptoms That Lead to Heart Disease

Erectile dysfunction (ED) is the inability to achieve or maintain an erection sufficient to allow satisfactory sexual intercourse. Affecting tens of millions of men worldwide, ED is growing rapidly, and its prevalence is expected to double over the next 20 years. Despite its growing incidence, which is partly a result of the sexual awakening stimulated by the new pharmacologic therapies, ED remains underdiagnosed, with millions of men worldwide never coming to medical attention because of the sensitivity of the issue. However, ED is now considered a symptom of another ED, endothelial dysfunction or the inability of endothelial cells to generate sufficient nitric oxide (NO). NO is a multifunctional signaling molecule, intricately involved with maintaining a host of physiological processes including but not limited to neural communication and the regulation of tissue perfusion and blood pressure. Loss of NO function is one of the earliest indicators or markers of disease. Experimental and clinical studies provide evidence that defects of endothelial NO production, referred to as endothelial dysfunction manifests firstly as erectile dysfunction in both men and women. Understanding that erectile dysfunction is not just a socially inconvenient condition but rather a symptom of a very serious underlying condition of endothelial dysfunction will allow physicians to implement strategies to restore NO production and vascular function to prevent progression of cardiovascular disease. Thirty plus years after its discovery and over 12 years since a Nobel Prize was awarded for its discovery, there have been no hallmark therapeutic breakthroughs. We will review the current state of the science surrounding nitric oxide in the etiology of a number of different disease states and reveal the latest technology to safely and effectively restore nitric oxide in patients. The audience will learn the challenges and opportunities that exists in understand NO homeostasis in their patients and how this may translate into better management of their patients.

Educational Goals:

1. The audience will learn basic biochemistry of nitric oxide
2. To understand what causes loss of production of NO in humans
3. To understand the clinical symptoms and presentation of patients deficient in NO
4. To understand the long-term consequences of low NO and its effect on sexual function
5. To learn safe and effective therapeutic and lifestyle strategies to restore and replete NO based signaling

Martin Kwok, N.M.D.

Dr. Martin Kwok completed his Bachelor of Science degree from the University of British Columbia. Then he went on to receive his Doctor of Naturopathic Medicine and Master of Science in Acupuncture & Oriental Medicine from Bastyr University. Dr. Kwok holds a naturopathic physician license and a doctor of traditional Chinese Medicine license. Dr. Kwok area of expertise focuses on hypercoagulation conditions, cardiovascular conditions, cancer care, and hyperthyroid issues. He is on the Board of Directors and Secretary of National Traditional Chinese Medicine. Dr. Kwok has also served as Board of Director from British Columbia Naturopathic Association and Osteoporosis Society of BC.



Hypercoagulation: The Missing Link in The Treatment of Chronic Illnesses

Coagulation system is a well-protected system and is often only involved when the body was not able to successfully deal with inflammation or infection, namely when they have turned chronic. Hypercoagulation is an issue that is often under-appreciated and under-addressed in chronic conditions, which range from serious conditions like cancer, ischemic stroke, autoimmune diseases or milder conditions like type 2 diabetes or chronic fatigue/fibromyalgia. In fact, hypercoagulation is intimately associated with the treatment success and development of complications. This lecture shall touch upon the significance of hypercoagulation of chronic illnesses and how to manage it.

Educational Goals:

1. Know the basic factors that regulate coagulation system
2. Be familiar with the concept of hypercoagulation and what contributes to hypercoagulation in chronic illnesses
3. Understand how hypercoagulation affects treatment success and may lead to further complications if left untreated
4. Learn how to quickly screen patients for hypercoagulation and how to use more specific tests to monitor patients
5. Know the currently available pharmaceutical and natural options for addressing hypercoagulation
6. Have the fundamental understanding of how to diagnose, manage, and monitor hypercoagulation at the end of the lecture



Matthew Pratt-Hyatt, Ph.D.

Dr. Matthew Pratt-Hyatt received his Ph.D. in cellular and molecular biology from the University of Michigan. He has trained under Dr. Paul Hollenberg, a prominent researcher on drug metabolism and Dr. Curtis Klaassen, one of the world's leading toxicologists. Dr. Pratt-Hyatt has over a dozen publications in well-known research journals such as PNAS and Cell Metabolism. He is currently the Associate Laboratory Director at The Great Plains Laboratory, Inc. in Lenexa, Kansas. His area of expertise focuses on diagnosis and treatment of mitochondrial disorders, neurological diseases, chronic immune diseases, and more. Dr. Pratt-Hyatt specializes in developing tools that examine factors at the interface between genetics and toxicology. His current work is bringing new insight into how genes and toxicants interact and how that may lead to mental health disorders, chronic health issues, and metabolism disorders.

Root Causes and Treatments of Many Inflammatory Disorders

There are many different causes of inflammation such as disease, stress, trauma, and chemical toxicants. This lecture will discuss how inflammation plays a role in the development of certain diseases such as schizophrenia, immune diseases, diabetes, multiple sclerosis, and autism. Some of the main environmental toxicants will be discussed as well as proven methods of detoxification. This lecture will also discuss one of the key enzymes in the inflammation pathway, phospholipase A2 (PLA2). PLA2 is found elevated in a variety of inflammation-related disorders. It is considered a good marker for increased risk of developing or worsening inflammatory conditions including allergies, multiple sclerosis, cardiovascular disease (including atherosclerosis), Crohn's disease, neurodegenerative diseases, bipolar depression, long term depression, schizophrenia, and sepsis. This presentation will also present studies that demonstrate how to treat inflammation by decreasing the activity of PLA2.

Educational Goals:

Following this presentation, participants will be able to understand

1. The role of inflammation in many chronic diseases
2. The most common chemicals in the environment to which we are exposed.
3. Methods to reduce the toxic burden
4. The role of PLA2 in inflammation
5. What non-pharmaceutical treatment is best for neutralizing excess PLA2



William Pawluk, M.D. MSc

William Pawluk, MD, MSc, is an Assistant Professor at Johns Hopkins Medical School. He is a board certified family physician with training in acupuncture, nutritional/herbal medicine, homeopathy, hypnosis and bodywork. Dr. Pawluk has used magnetic therapies as part of his practice for over 10 years and is considered a leading national authority on the clinical application of both static and pulsed electromagnetic fields in the United States. He is the author of the book, *Magnetic Therapy in Eastern Europe: A Review of 30 Years of Research*.

Understanding How Magnetic Fields Work and Their Clinical Applications

Research on PEMFs was more established by then in Eastern Europe. The range of conditions studied with positive results was already extensive. Many of the mechanisms of PEMF therapies had been elucidated to a degree, that allowed for an understanding of the potential clinical applications. At least one of the mechanisms involves repairing cell injury. Since cell injury is at the root of all pathology, this is an important aspect of the value of PEMF therapies in clinical practice. The presentation will describe some of these early studies, the mechanisms of cell injury and how PEMFs address these mechanisms at the root causes, describe more recent clinical applications research and the potential types of devices available for clinical application.

Educational Goals:

To discuss:

1. Basic concepts of magnetic fields
2. Physiologic actions of magnetic fields
3. Need-based recommendations for how to use magnetic fields
4. How to assess magnetic field equipment concepts of magnetic field intensity frequencies
5. Selected referenced studies

Dominic D'Agostino, Ph.D.

Dr. Dominic D'Agostino is an Associate Professor in the Department of Molecular Pharmacology and Physiology at the University of South Florida (USF) Morsani College of Medicine and a Senior Research Scientist at the Institute for Human and Machine Cognition (IHMC). The primary focus of his research is developing and testing metabolic-based therapies, including ketogenic diets, ketone esters, and natural and synthetic molecules to target cancer-specific metabolic processes. His research explores the use of these therapies for a broad range of disorders linked pathophysiological to metabolic dysregulation, including neurodegenerative diseases and cancer. His research is supported by the Office of Naval Research (ONR), Department of Defense (DoD), private organizations and foundations.



Targeting Cancer Metabolism with Ketosis, Metabolic-Based Drugs and Hyperbaric Oxygen

Cancer cells exhibit an abnormal metabolic phenotype characterized by glycolysis and lactate fermentation in the presence of oxygen, a phenomenon known as the Warburg effect. This dysregulated metabolism plays an important role in every aspect of cancer progression, from tumorigenesis to invasion and metastasis. The Warburg effect is a common phenotype shared by most, if not all, cancer types. It is especially prominent in metastatic tumors, which are notoriously resistant to treatment and responsible for the majority of cancer-related deaths. Thus, metabolic therapies which target the Warburg effect could offer novel therapeutic options for most cancer patients. The ketogenic diet (KD) is a high fat, low carbohydrate diet that induces a physiological state of nutritional ketosis and exploits the Warburg effect by restricting glucose availability to glycolysis-dependent tumors. KD has shown efficacy in animal models, human case studies and pilot studies. Interestingly, ketones induced by the ketogenic diet contribute to its anti-cancer effects, suggesting that ketone supplementation could inhibit cancer progression on its own. Another modality is hyperbaric oxygen therapy (HBOT), which is the administration of 100% oxygen at elevated barometric pressure. HBOT reverses cancer-promoting tumor hypoxia and increases intratumoral oxidative stress. The lecture presents evidence that the ketogenic diet, ketone supplementation, and hyperbaric oxygen therapy work individually and in combination to slow progression and extend survival in a pre-clinical model of aggressive metastatic cancer. These non-toxic metabolic therapies should be further evaluated in animal and human studies to determine their potential clinical use.

Educational Goals:

To discuss:

1. Overview of the metabolic physiology associated with nutritional ketosis, including discussion of the cellular and molecular mechanism of ketones functioning as alternative energy substrates and endogenous signaling molecules
2. Normal cellular metabolism vs cancer metabolism
3. Targeting cancer metabolism with nutritional ketosis and metabolic-based drugs
4. Practical implementation of nutritional ketosis through manipulation of macronutrient ratios, food sources, meal timing and support supplements
5. Best way to assess or validate success with nutritional ketosis through blood biomarkers and strategies for optimizing a personalized approach



Donese Worden, N.M.D.

Dr. Donese Worden is an Arizona based physician and global health educator. She is renowned for identifying and helping to bring unique healing modalities and therapies from abroad to the United States. Dr. Donese is a highly regarded expert in enzyme therapy, regenerative injection therapies, and bioenergetic medicine. As a sought after CME speaker, Dr. Worden has lectured for the American Academy of Pain Management, American Association of Naturopathic Physicians, ICIM, IPC, AOCPMR, ANMA, NANP, and various medical schools including U of A, ASU, Berkeley, SCNM and major U.S. hospitals. She appears frequently on TV and radio shows and news spots as a popular guest.

Clinical Use of Cold Lasers and Frequency Medicine In Primary Care and Aesthetic Medicine

Low-level laser therapy (LLLT) has proved to have bio-stimulating effects on tissues over which they are applied, therefore accelerating the healing process. Much research has been done in the areas of pain management and nerve regeneration and recent research is showing great promise in the areas of fat reduction and body contouring. This lecture will review some of the more popular frequency devices and possible mechanisms of action and uses in clinical practice.

Educational Goals:

1. Understand the role of frequency devices in clinical practice
2. Understand the role of LLT in disease conditions and MOA theories
3. Understand the role of LLT in aesthetic practice
4. Introduction the role of frequency devices in Various Conditions such as:
 - ¥ Acute injury
 - ¥ Spinal Cord Injuries
 - ¥ Plantar Fasciitis
 - ¥ Anti-tumor activity
 - ¥ Chronic pain
 - ¥ Burning mouth syndrome
 - ¥ Onchomycosis
 - ¥ Prevention of abdominal adhesions
 - ¥ Tendonitis
 - ¥ Erythrocyte metabolism
 - ¥ Osteoarthritis
 - ¥ Immune system conditions
 - ¥ Pre- and Post-operatively

Combination Homeopathic Injections for Pain, Inflammation and Immune Support

This lecture will identify the published scientific literature on the safety and effectiveness of homeopathic medications and provide practical clinical applications for injectable homeopathic treatments. These treatments can be integrated with other therapeutic approaches across medical conditions with a high safety profile. System-oriented approaches will be emphasized and include protocols for the treatment of chronic inflammation, pain and immune support.

Faculty



Educational Goals:

1. Understand the role of complex homeopathic medications in clinical practice
2. Understand the role of the extra-cellular connective matrix in health and disease
3. Introduction the role of injections (IM ,IV and Intra-articular) of complex
4. Homeopathic medicinal therapies for Various Conditions such as:
 - Sprains & Strains, acute inflammatory edema
 - Plantar Fasciitis
 - Fibromyalgia
 - Chronic pain
 - Tendonitis
 - Osteoarthritis
 - Facet Syndrome
 - Rheumatoid Arthritis
 - Neuromas



James Oschman, Ph.D

Dr. James Oschman is one of the first academic scientists to investigate the research basis for complementary and alternative therapies. He has published 33 full-length scientific articles in some of the world's leading peer-reviewed academic journals, 64 invited articles in various alternative and complementary therapy journals, 6 books, and 3 United States patents. Dr. Oschman has degrees in biophysics and biology from the University of Pittsburgh. He has worked in major research labs around the world and has served as President of the New England School of Acupuncture and as President of the International Society for the Study of Subtle Energies and Energy Medicine. He has received a variety of awards for his work, including Distinguished Service Awards from the Rolf Institute and from the International Fascia Research Congress, and a Founder's Award from National Foundation for Alternative Medicine. Dr. Oschman continues his research and writing related to energy medicine in Dover, New Hampshire, where he is President of Nature's Own Research Association. He has presented lectures and workshops on energy medicine in about 25 countries. Jim recently published the second edition of his popular Energy Medicine: The Scientific basis (Elsevier, 2015).

Functional Medicine, Energy Medicine and Earthing

The presentation will summarize the living matrix concept, sources of geoelectric and geomagnetic fields and how they couple to human biological rhythms, methods of achieving conductive contact with the surface of the Earth in therapeutic settings and in the home or office, and the physiological effects of Earthing.

Educational Goals:

1. List 3 extraterrestrial factors that influence the strength, magnitude and frequency of geophysical fields
2. List 3 cell and tissue components of the living matrix
3. List 3 systems in the human body that convey information faster than nerve impulses
4. List 3 hormonal rhythms that are synchronized with geophysical fields



David Taggart, Ph.D

Dr. David Taggart received his Ph.D. in biochemistry from the University of Wisconsin-Madison. His research focuses on understanding molecular mechanisms of gene regulation, genome replication, and the development of novel anticancer and antiviral pro-drugs. He is currently the Director of Proteomics Research of MorNoCo, Inc.

The ENOX2 Serum Cancer Marker: Discovery and Clinical Applications

ENOX proteins are a family of cell surface enzymes that exhibit both a hydroquinone (NADPH) oxidase and a protein disulfide-thiol interchange activity. These activities are essential for cell proliferation. Unlike other human ENOX family members that are regulated by growth factors, the activity of ENOX2 is constitutively active. ENOX2 is absent from normal cells, except during the early stages of embryogenesis. However, ENOX2 expression is induced during the benign to malignant transition of cancer cells and shed into the circulation. Inhibitors of ENOX2 induce growth arrest and apoptosis in cancer cells, but not in non-cancer cells, indicating ENOX2 contributes to the unregulated proliferation of cancer cells. Interestingly, tissue-specific ENOX2 isoforms are produced as a result of differential mRNA splicing.

Therefore, different ENOX2 isoforms are expressed by cancers of different cellular or tissue origin. Each ENOX2 isoform contains an identical core domain, which allows for immunodetection of all ENOX2 isoforms by using a single antibody. Tissue-specific ENOX2 isoforms within blood serum can therefore be detected and subsequently identified by using a combination of 2-D gel electrophoresis and immunoblot analysis. Thus, ENOX2 represents a serum cancer marker that can be used to detect and/or identify the primary tissue of origin of cancers.

Educational Goals:

1. Understand the two enzymatic activities of the ENOX2 protein, and how these activities contribute to cell proliferation
2. Describe how alternative splicing of the ENOX2 messenger RNA (mRNA) after malignant transformation results in the production of tissue-specific forms of ENOX2
3. Explain how serum proteins can be separated by isoelectric focusing and sodium dodecyl sulfate gel electrophoresis (SDS-PAGE) and subsequently detected by immunoblot analysis

Mikhail Kogan, M.D.

Dr. Mikhail Kogan is the Medical Director of the George Washington Center for Integrative Medicine. He was born in Moscow which was then the Soviet Union. Dr. Kogan emigrated with his family while still in his teen years, first to Israel and then to the United States, where he obtained his medical degree from the Drexel University College of Medicine in Philadelphia. He followed a Primary Care and Social Medicine Track Residency in Internal Medicine at Montefiore Medical Center in New York City, and a Fellowship in Geriatric Medicine at The George Washington University Medical Center. He later joined the faculty at George Washington as an Assistant Professor of Medicine in the Division of Geriatrics and Palliative Care. In addition to multiple research and teaching responsibilities at the GW Medical Center, Dr. Kogan currently serves as Associate Director of the Geriatrics Fellowship Program and provides geriatric consultations at George Washington University Hospital. His commitment to the importance of integrating different healing modalities with modern-day Western medicine has led him to become a founding board member of the American Board of Integrative Medicine, the director of the George Washington University Integrative Geriatrics Fellowship, co-director of the Integrative Medicine Track program at the George Washington University School of Medicine, and a part-time faculty member of the George Washington Institute for Spirituality and Health, and GW Center for Aging, Health and Humanities.



Integrative Approach to Dementia and Other Neurodegenerative Conditions

The pathology drivers of dementia and neurodegenerative conditions are highly complex and exist simultaneously, with different etiologies for every individual. Simultaneously addressing the active pathology drivers has the potential to slow, halt and reverse symptoms and the processes of neurodegeneration among those in the early-symptomatic stages.

Personalized protocols are emerging to simultaneously address active drivers with multiple classes of interventions. Such protocols are very data (genome, blood tests, metabolomics, medical history, lifestyle) driven and are made practical for application in the clinic by informatics technology implementations. The protocols enable multi-modal combination treatment of neurodegenerative diseases.

This presentation will cover the emerging scientific methodologies behind the emerging protocols. The presentation will also share results on patient outcomes from application of such protocols in clinical environments.

Educational Goals:

1. Understand basic metabolic drivers of Alzheimer's Dementia
2. Understand basic diagnostic and integrative evaluation of patient's with Dementia
3. Introduction of comprehensive metabolic treatment program for Dementia

Thomas N. Seyfried, Ph.D.

Dr. Thomas N. Seyfried received his Ph.D. in genetics and biochemistry from the University of Illinois, Urbana. He also holds a Master's degree in Genetics from Illinois State University. Thomas Seyfried served with distinction in the United States Army's First Cavalry Division during the Vietnam War and received numerous medals and commendations. He was a Postdoctoral Fellow in the Department of Neurology at the Yale University School of Medicine and then served on the faculty as an Assistant

Professor in Neurology. Other awards and honors have come from such diverse organizations as the American Oil Chemists Society, the National Institutes of Health, The American Society for Neurochemistry, and the Ketogenic Diet Special Interest Group of the American Epilepsy Society. Dr. Seyfried previously served as Chair, Scientific Advisory Committee for the National Tay-Sachs and Allied Diseases Association and presently serves on several editorial boards, including those for Nutrition & Metabolism, Neurochemical Research, the Journal of Lipid Research, and ASN Neuro, where he is a Senior Editor. Dr. Seyfried has over 150 peer-reviewed publications and is the author of the book "Cancer as a Metabolic Disease: On the Origin, Management, and Prevention of Cancer."



Cancer as a Mitochondrial Metabolic Disease: Implications for Management and Prevention

Emerging evidence indicates that cancer is primarily a mitochondrial metabolic disease involving disturbances in energy production through respiration and fermentation. The genomic instability observed in tumor cells and all other recognized hallmarks of cancer are considered downstream epiphenomena of the initial disturbance of cellular energy metabolism. The disturbances in tumor cell energy metabolism can be linked to abnormalities in the structure and function of the mitochondria. Cancer growth and progression can be managed following a whole-body transition from fermentable metabolites, primarily glucose and glutamine, to respiratory metabolites, primarily ketone bodies. Calorie restricted ketogenic diets can lower circulating glucose and elevate ketone bodies. The metabolic transition from glucose to ketone bodies will reduce tumor angiogenesis and inflammation while enhancing tumor cell apoptosis. Malignant brain cancer in preclinical models and humans will be used to illustrate general concepts. New information will be presented on the Glucose/Ketone Index and the Press-Pulse Paradigm for non-toxic cancer management and prevention. As each individual is a unique metabolic entity, personalization of metabolic therapy as a broad-based cancer treatment and prevention strategy will require fine-tuning to match the therapy to an individual's unique physiology.

Educational Goals:

Upon completion of the session, participants will be able to:

1. Recognize that cancer is primarily a mitochondrial metabolic disease
2. Recognize that cancer can be treated and prevented with non-toxic metabolic therapies that target and kill tumor cells while enhancing the energy efficiency of mitochondria in normal cells
3. Personalization of metabolic therapy, as a broad-based cancer treatment strategy, will require fine-tuning to match an individual's unique physiology



Barry Goldstein, (Grammy Award Winner)

Barry Goldstein's musical experience spans many styles and genres including co-producing the Grammy Award winning track "69 Freedom Special with Les Paul" for Best Rock Instrumental in 2005 to sharing his relaxation series "Ambiology" and working with Monroe Institute. This series is being used globally as well as individually in hospitals, hospices, wellness centers, veterinary medicine, and individual practices. Barry has presented the latest musical studies at Grand Rounds and several medical conferences providing valuable information on utilizing music and mindfulness techniques to assist patients and doctors on improving quality of treatment. He has worked with N.Y. Times Best Selling Authors, Wayne Dyer, Gregg Braden, Shirley MacLaine, Neale Donald Walsh, and many more utilizing music as a tool to enhance their work and center their audiences. Major Universities are conducting a research study on utilizing the benefits of Barry's Music. Barry is the author of the book 'The Secret Language of The Heart'.

Music as medicine is gaining attention in the medical world as we begin to uncover the possibilities of prescribing a low cost, non-invasive treatment utilizing specific music for specific conditions. Barry Goldstein unveils new science and research uncovering the true potential of music in Integrative medical settings. Barry bridges the science into experiential processes that address the physical, mental, emotional, and spiritual well being of patients, physicians, caretakers and medical staff. Barry will define entrainment, resonance, and coherence and will unveil new research documenting the benefits of music, chanting and mantra. Attendees will leave with practical methods to select specific music for specific music for patients to address stress, anxiety, pain, depression and insomnia.

Educational Goals:

1. Discuss research-utilizing music for pain management, stress reduction, insomnia, mood modulation, and cognitive and immune system support
2. Define the mind/body/psycho/emotional and spiritual benefits of specific types of music and experience them during the presentation
3. Provide Musical Prescriptions: How to select and make recommendations of music for individual patients and office settings
4. To realize the possibilities of prescribing a low cost, non-invasive treatment utilizing specific music for specific conditions
5. To analyze new science and research uncovering the true potential of music in Medical, Psychological, and Emotional health
6. To discuss and bridge the science into experiential processes that addresses the physical, mental, emotional, and spiritual well being of patients, physicians, caretakers and medical staff

Faculty



James Andry, M.D.

Dr. James Andry is Assistant Clinical Professor at Indiana University School of Medicine and president of Andry Medical Services. He received his medical degree from Indiana University School of Medicine and has been in practice for 16 years. He is a leader in the fields of personalized and preventative family medical care, bio-identical hormone replacement therapy, and hormonal/behavioral weight management. Dr. Andry holds dual board certifications. Dr. Andry holds dual board certifications. He is Diplomate of the American Board of Family Medicine and the American Board of Obesity Medicine. Dr. Andry serves on the Board of Directors as a Trustee of the American Society of Bariatric Physicians, a world-wide organization dedicated to the medical treatment of the obese and overweight.



Hormonal Control of Weight Management

Body weight and composition are highly regulated by numerous hormonal systems. Unhealthy weight, particularly elevated body weight and obesity, are major conditions that are a devastating cause of mortality, morbidity, and unhappiness among our patients. By understanding the major hormone systems that impact body weight and composition, the outstanding functional medicine physician can learn to assess hormone status, diagnose dysfunction, and treat imbalances in these systems and have a profound impact on his or her patients' health and satisfaction.

Educational Goals:

After this lecture, attendees will:

1. Be updated on our current knowledge base regarding our hormonal control of body weight
2. Have an understanding of the significant inter-relationships and interactions of the various hormone systems
3. Impact his or her patient's weight with targeted interventions meant to rebalance hormones and improve patients' body composition and weight status

William E. Richardson, M.D.

William E. Richardson, M.D. is a licensed, board certified physician who received his medical degree from Temple University. He hold a master's degree in Public Health, and is a Fellow-American College of Preventive Medicine, Diplomat of the American Board of Chelation Therapy, Board Certified- Medical Acupuncturist and certified in Mercury Detoxification. Dr. Richardson has been practicing integrative medicine, natural medicine, holistic medicine, preventive and nutritional family medicine in Atlanta, Georgia for over thirty years. He has made numerous TV appearances – CNN, Good Morning America and other major city stations.



Presentation Description – Chelation Therapy: Biochemical and Cellular Detoxification

The use of chelation therapy with intravenous ethylene diamine tetraacetic Acid(EDTA) for the treatment of atherosclerosis and other metabolic & degenerative diseases has steadily increased worldwide over the last several decades. The NIH sponsored TACT trial reported in JAMA, March 27, 2013 demonstrated positive effects from EDTA chelation therapy on patients with documented atherosclerotic heart disease.

EDTA chelation therapy has been demonstrated by the presenter to be of significant help in patients with coronary heart disease, diabetes associated gangrene (with impending amputation), carotid artery disease, peripheral vascular disease, eczematous-like pan-dermatitis and chronic asthenia. Indeed, the NIH is preparing their second major national study of EDTA chelation therapy for diabetics with atherosclerosis.

In this presentation, I will discuss the history of chelation therapy, its benefits, indications and mechanisms of actions. I will explain precautions and possible side effects. Pertinent past and present studies will be reviewed. I will present two decades of clinical practice and case reviews.

Educational Goals :

1. Obtain a scientific understanding of the clinical application of chelation therapy in general and EDTA chelation therapy in particular
2. Learn the basic mechanisms of the chelation process in the control and reversal of many chronic diseases
3. Learn which patients can benefit from the chelation therapy process
4. Learn how to blend chelation therapy into their present practice or refer to reputable chelation therapists as needed



Nathan Goodyear, M.D.

Dr. Nathan Goodyear is the founder, co-owner, and lead physician at Seasons in Farragut, Tennessee. His passion for wellness began with his own 100 pound post-football career weight loss. He is dedicated to offering the latest advancements in traditional medicine with the most holistic approach to treatment possible. Dr. Goodyear received his Bachelor of Arts from Louisiana Tech University in Ruston, LA and Doctor of Medicine from LSU Health Sciences Center in Shreveport, LA. He is Board Certified in Gynecology and is a Fellowship-Trained Metabolic Specialist. He was the Chief Resident in Obstetrics/Gynecology at the University of Tennessee in Knoxville. Dr. Goodyear is a partner and lead physician of Seasons Primary Care, Seasons Wellness Clinic, and Seasons The Spa in Ruston, LA and is a partner of Spring Media USA and Impact HealthCare Solutions, both located in Ruston, LA. He is the author of the book, *Manboob Nation: An Integrative Medical Model To Low Testosterone*.

Physician Burnout, Flame out, Wipe out...Heck I give up!

There are many trends that are sweeping through medicine today: the new boutique practice model, the cash for service business model, massive hospital physician employment, and physician career change. The common thread that intertwines them all is physician burn out.

Physician burn out is not a new problem. Physician burn out was first described in 1974 by Dr Herbert Freudenberger. It is only recently that the significance of the problem has made headlines because of a physician supply-demand problem to meet an increasing diseased population. According to the 2015 Medscape Physician Lifestyle Report, burnout was identified by 46% of physicians. This was an increase from 39.8% in the same survey in 2013. Other publications point to physician burnout rates as high as 65%. Not only is physician burnout a growing problem within medicine, medicine itself out paces all other professions in described burnout rates.

Educational Goals:

1. What is Physician Burnout?
2. What are the statistics of Physician Burnout?
3. Why Physician Burnout?
4. How to combat Physician Burnout

Phillip Geston, D.O.

Philip Geston, D.O. is a Board Certified Family Physician in practice since 1976 in New Jersey. He is an internationally recognized expert in the diagnosis and treatment of Reflex Sympathetic Dystrophy/Complex Regional Pain Syndrome and has lectured extensively on the subject.



What would you do if you knew sooner? - The use of thermography (infra-red imaging) for the earliest possible detection of breast disease

Thermography has been available in the United States since 1957, a decade before mammography and yet few individuals know of its existence and its value in the non-invasive assessment of breast disorders and other conditions. World literature exhibits over 800 articles, many in peer reviewed journals regarding this physiologic study.

This lecture will discuss current research regarding all methods of breast testing with emphasis on thermal imaging. It will also discuss other uses for thermography in the assessment of dental and thyroid issues and as the primary diagnostic tool for neuropathic pain conditions.

Educational Goals:

1. Provide a background and understanding of thermal imaging
2. Provide the most current studies regarding mammography as a tool for breast health assessment
3. Provide case studies displaying the positive effects of diet and lifestyle alteration on breast health as visualized by thermography
4. Discuss other uses for thermography specifically for the assessment of thyroid, dental and neurologic conditions with case history presentations



Dennis Harper, D.C.

Dr. Dennis Harper, DC is an instrumental leader in the State of Idaho's Chiropractic profession. He has molded the laws, standards, and policies in his region and continues to contribute to the advancement of healthcare on a national level. Embracing his practice of more than 35 years, Dr. Harper has treated more than 19,000 patients. Implementing his proprietary Restoration Treatment, he has performed more than 20,000 Ozone/Vitamin injection treatments in the last 6 years.

Integrating Ozone into Your Practice (Non-CME)

When ozone is added, in specific amounts and with proper techniques, to injection protocols the results are a massive increase in patient healing from joint and ligament degeneration, arthritic conditions, and scar tissue. Harper Restoration System techniques are considered regenerative therapies yielding an 80-85% success rate. Those types of outcomes have shown, in many cases, to be more effective than drugs and surgery combined. By using minimally invasive, non-surgical alternatives for injuries and joint degeneration, the human body is given the natural tools to begin to heal itself. Ozone stimulates the body's natural healing process—rapidly relieving chronic pain and rebuilding damaged areas.

Educational Goals:

1. Discuss the distinct differences between OCM* and PRP**
2. Discuss the benefit of using whole blood vs. serum
3. Understand the simplicity of not having to use centrifugation
4. Understand the benefits of no added chemicals in the OCM* process
5. Discuss the stability benefits of OCM* over PRP**
 - a. No inflammatory response with OCM* injections
 - b. Effective on all joints
6. Understand how to treat with Ozone & Vitamin Injections

Russell M. Jaffe, M.D.

Dr. Russell M. Jaffe is a pioneer of integrative and regenerative medicine. Since inventing the world's first single step amplified (ELISA) procedure in 1984, a process for measuring and monitoring all delayed allergies, Dr. Jaffe has continually sought new ways to help speed the transition from our current healthcare system's symptom reactive model to a more functionally integrated, effective and compassionate system.



As a physician and scientist who aspired to be comprehensive, objective, empiric and experiential, Dr. Jaffe started his career searching for deeper understanding, wisdom, evidence and insight in mechanisms of health. Through intense curiosity and learned skepticism, Dr. Jaffe sought to debunk the best known advocates of a variety of health promotion and healing systems. What started as a journey to disprove holistic forms of care became a rich educational experience that transformed Dr. Jaffe into a student and then researcher in such areas as Traditional Chinese Medicine, acupuncture, active meditation, homeopathy, and manipulative arts.

Motivated by his personal transition, Dr. Jaffe went on to reinvent himself professionally by starting the Health Studies Collegium, a think tank that focuses on sustainable solutions to global health needs, with his fellow colleagues. For the last 30 years, Dr. Jaffe has advocated a system that treats people not diagnoses, cause not consequence, and promotes long term sustainable solutions as an alternative to a system dominated by prescriptive, symptom suppressive solutions. Dr. Jaffe's cumulative experiences enabled him to take his efforts one step further and build PERQUE Integrative Health, a company that offers the world scientifically proven, integrative health solutions that speed the transition from sick care to healthful caring.

Dr. Jaffe's practical contributions to clinical medicine and to healthcare policy focus on functional, predictive tests and procedures designed to improve the precision of both diagnosis and of treatment outcomes; he has authored nearly 100 articles on the subject. Examples of his contributions to molecular biology and clinical diagnostics include:

- > Early colon cancer detection tests
- > Predictive tests of cardiovascular health and function based on changes in blood clotting and systemic repair status
- > Quantification of the number of concurrent platelet binding sites needed for collagen to activate platelet-induced blood clotting
- > Identification of the mechanism that controls collagen activation of platelets
- > Antigen ultra-purification for use in high sensitivity immunology assays
- > Mechanism of connective tissue cross-link inhibition by d-penicillamine
- > Predictive tests of immune function and hypersensitivity / delayed allergy
- > Predictive tests of nutritional / metabolic function



Honored as an International Scientist of 2003 by the IBC, Oxford, England, UK for his lifetime contributions to clinical medicine, biochemistry, immunology, methodology, and integrative health policy, Dr. Jaffe is appreciative of the recognition of his peers. He currently serves on the American Board of Clinical Metal Toxicology and coordinates its certification training program. America's Top Physicians 2005, Who's Who in America; Who's Who in Medicine and Science; Who's Who in Business and Engineering all have included him in recognition of his contributions to science and community.

Dr. Jaffe is the recipient of the Merck, Sharp & Dohm Excellence in Research Award, the J.D. Lane Award, and the U.S.P.H.S. Meritorious Service Award. He teaches and lectures widely on nutritional immunology and treatment guidelines for chronic autoimmune and immune dysfunction syndromes and has helped elucidate the causes and consequences of immune defense and repair functions in health and disease.

Functional Management of Autoimmune Conditions: Restoring Immune Tolerance

Russell Jaffe, MD, Ph.D., CCN, FACN,

Abstract:

Chronic health issues precipitate from a myriad of origins. Noticeably, a common set of causes appear to be

- Cumulative repair deficits
- Oxidative damage
- Metabolic acidosis.

And above all - a burdened immune system.

A tolerant immune system is essential to well-being. When preoccupied with defense, repair is deferred, resulting to inflammation that is more aptly termed "repair deficit". Increased intestinal permeability occurs when repair is deferred in the microbiome. People then become hospitable to chronic autoimmune and degenerative illnesses like thyroiditis, fibromyalgia, migraines, and other expressions of acquired self-attack. Detection of true delayed allergy / hypersensitivity reactions and a standardized health appraisal questionnaire have been shown in community based outcome studies to help restore tolerance, repair ability and to achieve sustained remissions in chronic autoimmune and immune dysfunction conditions.

Educational Goals:

1. Review how innate and acquired immune system functions
2. Distinguish delayed allergies/hypersensitivities, resulting inflammation and what different tests measure
3. Learn how to determine personalized nutritional intake needs to stimulate repair of both the metabolome and microbiome
4. Understand acid alkaline balance in health and disease management

Georgia World Congress Center Atlanta



Building Legend

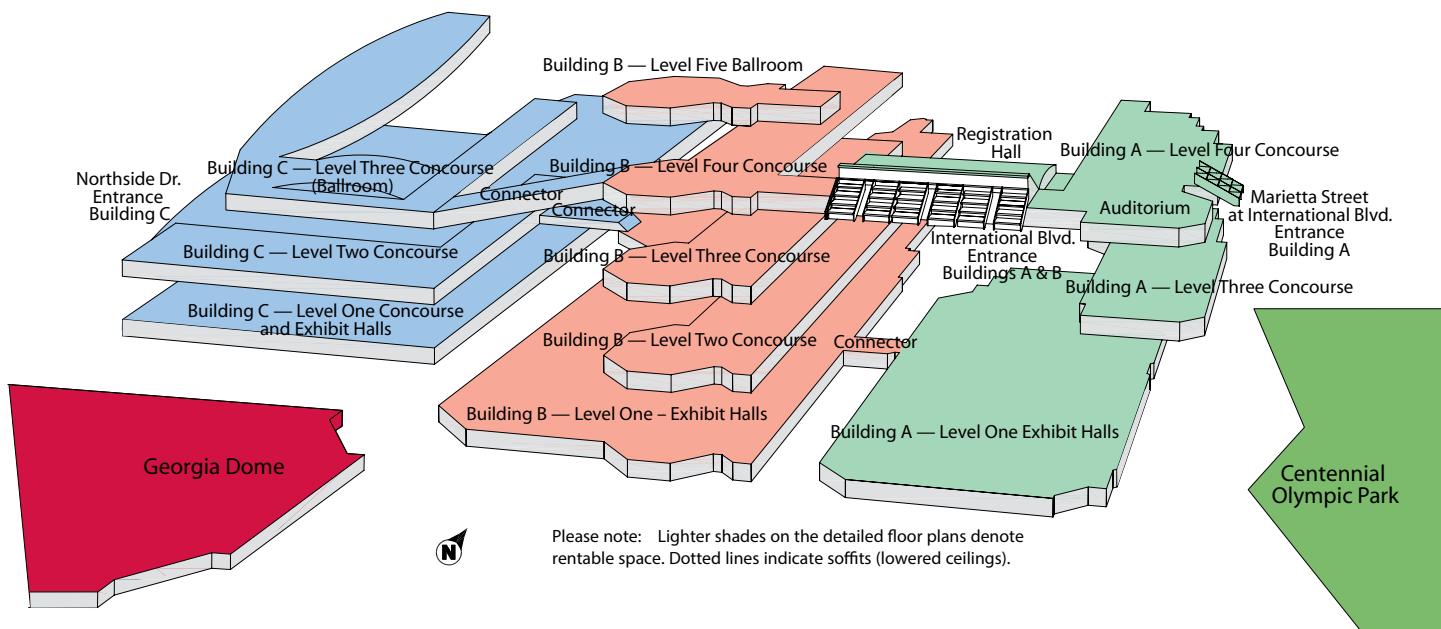
- First Aid Station
- Building Directory
- Women's Restroom
- Men's Restroom
- Escalator
- Food Service
- Elevator

Linetype Legend

- Airwalls
- Low Ceilings

Quick overview of our three buildings

- 3.9+ million square feet
- 12 exhibit halls with 1.4 million square feet of prime space
- 104 Meeting Rooms
- Executive Boardroom
- 2 ballrooms
- 3 fixed-seat auditoriums
- Corporate conference center
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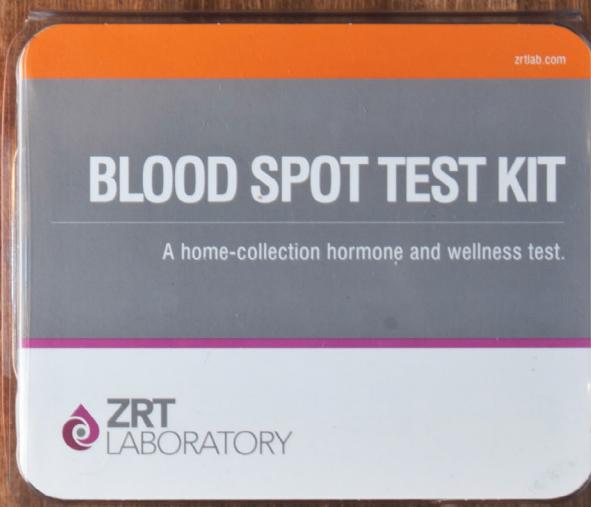
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Dr. Delilah A. Anderson, DC, DABCI, DACBN



Dr. Tom Bayne, D.C.

Tom is a chiropractic physician who specializes in nutritional therapies and is an international expert in digestive health and detoxification. His philosophy addresses the relationship between structure and function of the human body and how that translates into your best health. Tom has over 20 years of experience in natural health and medicine.



Kiran Krishnan, Microbiologist

Kiran has been involved in the dietary supplement and nutrition market for the past 15 years. He comes from a strict research background having spent several years with hands-on R&D in the fields of molecular medicine and microbiology at the University of Iowa. As the U.S. Business Development and Sales Manager for Amano Enzyme, USA, he conceptualized and successfully launched several dietary supplement ingredients in the North and South American markets.

Nitric Oxide: At the Heart of the Matter

Nitric Oxide is Essential for a Healthy Cardiovascular System

Nitric oxide (N-O) is crucial for optimum health. It helps to relax the blood vessels and improve blood circulation, thus may support healthy blood pressure and increasing nutrient and oxygen delivery to every system, organ, and tissue in the body. In the field of medical research, N-O is being researched for its many benefits, including those that may help the body to:

- Support healthy blood pressure levels
- Support cardiovascular and heart health
- Promote increased circulation throughout the body
- Support normal, healthy circulation
- Support healthy arterial function
- Promote artery dilation for healthy blood flow.

Nitric Oxide Supports Healthy Endothelial Function

Nitric oxide and endothelial health are closely intertwined. N-O helps keep the endothelium healthy; a healthy endothelium helps produce nitric oxide. Maintaining the proper functioning of this cycle is important for those who want to enjoy vibrant health at every age.

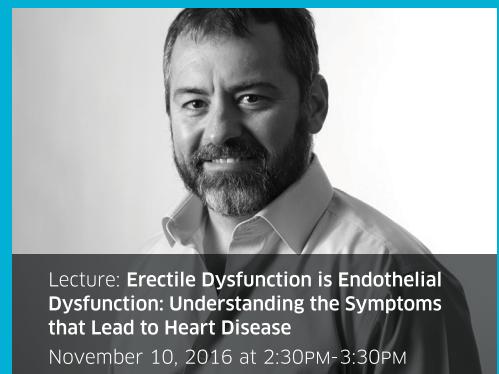


Nitric Oxide Restoration

A breakthrough product called Neo40® Professional was developed by researchers at the University of Texas, School of Medicine in Houston. In the course of 15 years they developed the first natural, plant-based technology to effectively deliver N-O directly to the body. By bypassing the body's broken N-O pathways, Neo40® has been shown to help the body increase its own N-O levels. Currently, Neo40® and clinical grade Neo40® Professional are the best safe and effective N-O formula in the world and is backed by 6 published, peer-reviewed clinical trials and multiple patents. Neo40® Professional is available to you only through your medical provider.

Nitric Oxide is Our Science and Our Foundation.

HumanN has the exclusive license to Dr. Bryan's patented technology from the University of Texas Health Science Center at Houston. As a University of Texas portfolio company, we uphold extremely high standards, including continuous testing of our products to verify that they contain the appropriate levels of nutrients to ensure our products are providing the maximum N-O potential. To date we have 6 peer-reviewed published clinical trials on our nitric oxide products. With 7 issued patents on our N-O technology, we feel confident that our platform of N-O products are superior to any product on the market.



Lecture: **Erectile Dysfunction is Endothelial Dysfunction: Understanding the Symptoms that Lead to Heart Disease**

November 10, 2016 at 2:30PM-3:30PM

Nathan Bryan Ph.D.

Co-Founder and Chief Science Officer
at HumanN

Scientist at Baylor College of Medicine

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Thursday | 1:15pm

Root Causes and Treatments of Many Inflammatory Diseases
Matthew Pratt-Hyatt, PhD



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2016
TIME:
9:00–10:00 am



Learning Objectives

Understand the role of complex homeopathic medications in clinical practice

Understand the role of the extra-cellular connective matrix in health and disease

Understand topical and oral homeopathic medication selections

Introduction to role of injections (IM, IV and Intra-articular) of complex homeopathic medicinal therapies for various conditions, such as:

- Sprains & Strains
- Acute Inflammatory Edema
- Plantar Fasciitis / Tendonitis / Osteoarthritis
- Fibromyalgia / Chronic pain

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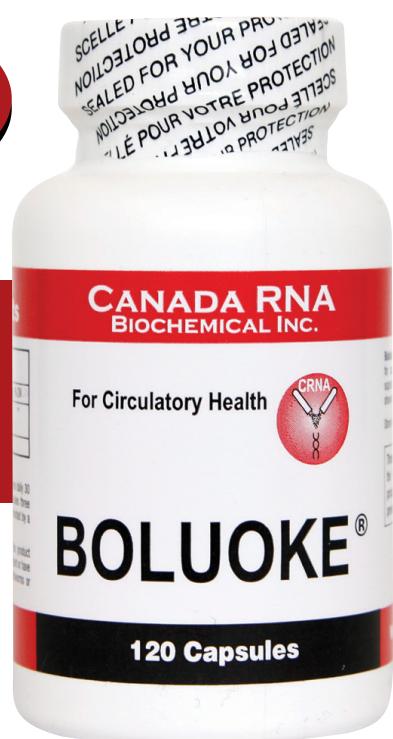
The ONCOblot test is a Laboratory Developed Test (LDT), is CLIA Certified and CAP Accredited and meets all current FDA regulations as an LDT.

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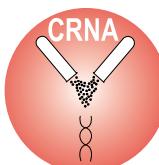
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Learn Solid Techniques,
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Dennis Harper, DC, has spent many years understanding the medical uses of ozone—specifically in conjunction with advanced vitamin solutions and protocols. He found that when adding ozone, in specific amounts and with proper techniques, to injection protocols the results have been a massive increase in patient recovery from joint and ligament degeneration, arthritic conditions, and scar tissue. Harper Restoration System techniques are considered regenerative therapies yielding an 80-85% success rate. Those types of outcomes have shown, in many cases, to be more effective than drugs and surgery combined.



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Exhibitor's Directory 2016



Company Name : Taylor MD Formulations®

Booth: 22

Address : 2177 Flintstone Drive Unite M, Tucker, GA 30084

Website address : www.taylormdformulations.com

Email address : info@taylormdformulations.com

Phone : 1-877-97TAYLORMD

Drs. Eldred and Ava Taylor to fill a much-needed void in the nutraceuticals industry, created Taylor MD Formulations®. The Taylor's mission was to designed effective combinative nutraceuticals, which would increase compliance and improve clinical outcome. Taylor MD Formulations® offers high quality third party tested nutraceuticals products, which meet strict cGMP quality standards. Our manufacturing facilities follow Good Manufacturing Practices and are U.S. based, insured, licensed, FDA registered, and NSF certified. Taylor MD Formulations® understands the important role that healthcare providers play in guiding patient care. Our products are designed to aid and support the body's overall health and functioning. Healthier bodies are less likely to develop chronic illnesses or show signs of premature aging. Taylor MD Formulations® sets itself apart from other nutraceuticals companies because it was born out of many years of physician knowledge, clinical experience and patient care. We provide clinical educational support necessary to aid practitioners in their medical practices.

Company Name : ZRT Lab

Booth: 23

Address : 8605 S.W. Creekside Pl, Beaverton, OR 97008

Website address : www.zrtlab.com

Contact Person : Lissa M. Glenty

Email address : lmgleny@zrtlab.com

Phone : 866-600-1636

ZRT is a CLIA certified diagnostic laboratory and the leader in hormone and wellness testing. We provide accurate and meaningful test results that assist healthcare providers in making informed treatment decisions. Founded in 1998, ZRT is the brainchild of founder Dr. David Zava. He, along with a team of experienced clinicians and scientists, further the company mission of innovating excellence and education in the field of hormone testing. In 15 years ZRT has tested over 2 million people, and currently performs testing for over 4,000 healthcare providers in 26 countries and all 50 states. ZRT is also engaged in on-going collaborative clinical research with investigators around the world, including the CDC, NIH and prominent universities.



Exhibitor's Directory 2016

Company Name : Physicians Exclusive, LLC.

Booth: 20

Address : 1332 Waukegan Rd., Glenview, IL 60025

Website address : www.gomegaspore.com

Contact Person : Aly Vazquez

Email address : aly@gomegaspore.com

Phone : 855-729-5090

Physicians Exclusive which was born out of the desire to improve the tools that integrative physicians have to improve the health and well being of their patients. It was founded by Dr. Tom Bayne who is dedicated to creating nutritional supplements with the highest quality, potency, and efficacy for health care professionals. He has designed therapeutic products that are sold exclusively to physicians. We invite you to join us on this journey to highly effective supplementation, better health, and improved quality of life for you and your patients.

Company Name : Neogenis Medical HumanN

Booth: 28

Address : 1120 South Capital of Texas Highway, Bldg 1 Suite 210

Website address : www.humann.com

Contact Person : Susan Shaffer

Email address : physicianinfo@humann.com

Phone : 1-844-560-7060

Neogenis Medical HumanN is the world leader in nitric oxide science with over 15 years of research, 9 issued patents and 6 published clinical trials. Neo40® Professional is clinically shown to increase N-O levels, which is essential for proper endothelial function and cardiovascular health.

Neo40®, created at the University of Texas through 15 years of research is the only technology that has been patented and proven to generate authentic N-O gas. It is the most potent NO delivery system for correcting low NO levels using a 2-phase system. First phase, the unique oral tablet generates authentic NO gas as it dissolves.



Exhibitor's Directory 2016

Company Name : Erchonia Corporation

Booth: 25

Address : 650 Atlantis Rd. Melbourne, FL 32904

Website address : www.erchonia.com

Contact Person : Kristy Sammons

Email address : Ksammons@erchonia.com

Phone : 888.242.0571

Erchonia is the global leader in low level laser healthcare applications. Over the last 16 years Erchonia has researched & developed with the world's leading physicians to advance the science of lasers. Erchonia lasers are proven through rigorous Level (1) clinical trials to prove their efficacy.

Company Name : Hevert Pharmaceuticals

Booth: 24

Address : 5757 Central Ave, Suite 30, Boulder, CO 80301

Website address : www.hevertusa.com

Contact Person : Samantha Petrucci

Email address : spetrucci@hevertusa.com

Phone : 720-598-3037

Hevert is dedicated to the development of high-quality natural medicines. Founded in Germany in 1956 by pharmacist Emil Hevert and his wife Dorothea, Hevert is an independent, family-owned company run today by Mathias and Marcus Hevert, its third-generation Managing Co-Directors.

Emil Hevert laid the company's foundation on the legacy of renowned German naturopath Emanuel Felke, commonly referred to as the father of complex homeopathy. The company's mission is to combine its long tradition of homeopathic expertise with the exacting precision of modern pharmaceutical manufacturing. Careful sourcing of raw ingredients and rigorous quality control delivers maximum active ingredient potency, making Hevert one of the ten leading manufacturers of homeopathic medicines worldwide. Hevert's US subsidiary, Hevert Pharmaceuticals, focuses its product range on common therapeutic categories such as stress and pain.



Exhibitor's Directory 2016

Company Name : Canada RNA Biochemical Inc.

Booth: 26

Address : 680-4400 Hazelbridge Way, Richmond, BC, Canada V6X 3R8

Website address : www.CanadaRNA.com

Contact Person : Martin Kwok

Email address : fchang@canadarna.com

Phone : 604-273-2233 | **Toll-Free:** 1-866-287-4986

Canada RNA Biochemical Inc. specializes in niche natural medicine for practitioners: Boluokeo (lumbrokinase), the most potent and best researched fibrinolytic agent hands-down; CordImmune™ (Cordyceps sinensis), the only Cordyceps on the market that tests for and declares its cordycepin content; and Corio-PSP™ (Coriolus versicolor), the best researched mushroom specie for immune support. Remember to stop by our booth for a FREE coagulation health check (\$85 value)!

Company Name : Muses Labs, Inc.

Booth: 21

Address : 9660 Falls of Neuse Rd, Suite 138-334, Raleigh, NC 27615

Website address : www.museslabs.com

Contact Person : Vik Chandra

Email address : vc@museslabs.com

Phone : (984) 232-6699

Muses Labs delivers technology based medical information services that enable physicians to process large quantities of diverse patient data and make informed treatment decisions. Initial services are focused on age-related cognitive decline and the spectrum of Alzheimer's disease.

The service processes a patient's genome (600+ SNPs), hundreds of blood test results, medical history including comorbidities and medications and lifestyle to help a physician correctly identify and simultaneously treat the active drivers of cognitive decline. There are approximately 50 drivers of cognitive decline. In pilot studies, Muses Labs' methodologies have been shown to improve memory function of early-symptomatic dementia patients.

Muses Labs' services allow a physician to practice Precision Medicine in a practical manner. With Muses Labs, a physician can apply a personalized multi-modal protocol to patients in 15 minute appointments while delivering better outcomes. Muses Labs trains the physician's staff and provides marketing support to grow the patient base. There is no cost to a physician to get started and no new equipment is needed. With Muses Labs a physician can deliver a unique and innovative offering to their community, help a class of patients that has lost hope while growing their practice.



Exhibitor's Directory 2016

Company Name : Perque Integrative Health

Booth: 18

Address : Address: 44621 Guilford Drive, Ste. 150, Ashburn, VA 20147

Website address : www.Perque.com

Contact Person : Liz Friedman

Email address : efriedman@PERQUE.com

Phone : 800.525.7372 | 703.840.4427

The PERQUE Integrative Health Well Guard Program® is a comprehensive system for achieving and maintaining sustained wellness. Incorporating Five Key Strategies including: Pioneering Functional Tests, Comprehensive Health Assessments, Detoxification Protocols, Targeted Supplementation, and Healthy Lifestyle Guides, the Well Guard Program makes it easy to:

- Provide a better assessment of overall health
- Identify hidden immune burdens
- Fine-tune treatment plans to remove toxins and guide repair, and
- Confidently support patients in their health improvement.

Company Name : ONCOblot Labs

Booth: 19

Address : MorNuCo Laboratory, 1201 Cumberland Ave, Suite B, West Lafayette, IN 47906

Sales, Distribution, Customer Service : ONCOblot Labs, 711 Burnet Street, Coppell, TX 75019

Website address : www.oncoblottlabs.com

Contact Person : Rebecca Davis

Email address : info@oncoblottlabs.com

Phone : 972-510-7773

The ONCOblot® Tissue of Origin Test is a blood serum test that confirms both cancer presence and the tissue of cancer origin through detection of ENOX2 protein isoforms. Tissue-specific ENOX2 proteins are produced as a result of differential mRNA splicing and are shed into the bloodstream. The test uses two-dimensional gel electrophoresis and immunoblot analysis with an ENOX2 protein-specific antibody. This allows the ONCOblot® test to differentiate among cancers from 20 separate tissues of origin.

ONCOblot has shown the ability to detect cancer as early as Stage 0, with an estimated limit of detection of 2 million cancer cells. ONCOblot provides a non-invasive option as a follow-up to a high PSA, abnormal mammogram, or suspicious PET scan. It is used for recurrence monitoring, to confirm cancers of unknown primary and as a test for minimal residual disease (2+ months post treatment).

ONCOblot is a confirmation of cancer test in the process of seeking FDA approval with a 510 (k) being prepared for submission. The test currently meets FDA requirements for a Laboratory Developed Test (LDT) and our laboratory is CLIA Certified and CAP Accredited.



Exhibitor's Directory 2016

Company Name : Restorative Formulations

Booth: 27

Address : 93 Barre Street, Suite 1, Montpelier VT 05602

Website address : www.restorative.com

Contact Person : Jerilyn Toney

Email address : jerilyn@restorativeformulations.com

Phone : 802-262-6100 x 206

Restorative Formulations offers a range of therapeutic formulations with a focus on maximizing hormone and cardiac function in the clinical setting for physicians. Setting the standard for purity, 95% of our botanicals and botanical extracts are certified organic or wild crafted. Restorative Formulations develops highly concentrated, therapeutic dosages to give your patients rapid results. Our company is owned by physicians and our products are intended for physicians looking for both clinical efficacy and high level quality assurance in finished product testing. Our company has been awarded the highest GMP compliance for FDA CFR 21 guidelines as a Grade A in GMP compliance.

Company Name : Researched Nutritionals

Booth: 8

Address : PO Box 224, Los Olivos, CA 93441

Website address : www.researchednutritionals.com

Contact Person : Dennis Schoen

Email address : dschoen@researchednutritionals.com

Phone : 805-693-1806

Research Nutritionals® is the leader in specialty formulations supporting your patients' unique needs. Researchered Nutritionals® possesses product development experience in providing health care professionals the most advanced and well-researched formulations. With product efficacy as our focus, we study the latest research to source the nutrients best suited for your patients. We search the globe for the purest ingredients, ordering only the highest quality raw materials, and producing products to meet or exceed cGMP's (Current Good Manufacturing Practices).

Exhibitor's Directory 2016



Company Name : Genova Diagnostics

Booth: 7

Address : 63 Zillico St., Asheville, NC

Website address : www.gdx.net

Contact Person : Cassidy Cloyed (ccloyed@gdx.net)

Email address : info@gdx.net

Phone : 1-800-522-4762

Genova Diagnostics is a leading clinical laboratory applying systems-based testing approaches to the diagnosis, treatment and prevention of complex chronic disease. Genova specializes in clinical laboratory services with actionable information.

Company Name : Harper Restoration System

Booth: 17

Address : 10620 HWY 12, OROFINO, ID 83544

Website address : www.harperozone.com

Contact Person : Stevie Curry

Email address : stevie.staffharper@gmail.com

Phone : 208-476-3158 or 208-827-2803

Dr. Harper strives to improve healthcare practices on a broader scale, expanding his impact beyond the walls of his practice. His broad scope of medical expertise has allowed him to deliver highly effective and accurate patient examination and diagnosis. As a result, these pinpoint examination and diagnostic techniques birthed highly successful treatments. Due to the success of his treatments, Dr. Harper shares his proprietary Restoration System (Ozone/Vitamin/Stem Cell Treatments) protocols through nationally recognized Harper Restoration System seminars. His comprehensive seminars demonstrate in precise detail how doctors can successfully offer these treatments and include patient marketing materials, website network presence, and back office management procedures. During the seminars, attendees will receive individual hands-on training and return to their practices with a valuable new skill set: the ability to diagnose patients' issues from the source and provide instant pain relief with the initial Restoration System of Ozone & Vitamin Therapy. Dr. Harper is the sole doctor in the USA providing this level of national training through hands-on seminars.

Exhibitor's Directory 2016



Company Name : United Allergy Services

Booth: 10

Address : 70 NE Loop 410, Suite 600, San Antonio, TX 78216

Website address : www.UnitedAllergyServices.com

Contact Person : Jade Tate

Email address : Jade.Tate@UnitedAllergy.com

On-Site Contact: Michael Malec

On-Site Email: Michael.Malec@unitedallergy.com

Phone : 210-268-0269

United Allergy Services (UAS) partners with, and empowers providers to offer the gold standard of allergy care. We specialize in providing fully staffed and operational Allergy Centers in existing medical practices. We bring reimbursable, safe and efficacious allergy testing and immunotherapy to providers' offices where the vast majority of patients prefer to be treated for their seasonal and perennial allergies.

Company Name : Kegenix

Booth: 6

Address : 2196 Main Street Suite C Dunedin Florida 34698

Website address : Kegenix.com

Contact Person : Gary Millet

Email address : GaryMillet@axcess-global.com

Phone : 801.244.8610

Kegenix has developed and manufactured the first of its kind exogenous ketone supplement. We have developed two patented products, a ketone powder supplement and a ketone spray, both are extremely efficacious. The technology is from the University of South Florida, from the work down by Dominic D'Agostino. It has taken 4 years of intense work with scientists all over the world to develop these products. They are revolutionary products that help people burn their fat into fuel.

Membership



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Email: contactus@AFMAssociation.com



Application for Membership

YOUR INFORMATION

Name and Degree

Office Address

City, State, Zip

Office Phone

Office Fax

Office URL (i.e. www.yourpracticename.com)

E-mail (required, will not be shared or posted)

AREAS OF PRACTICE

Will be listed on your profile -- while we do not limit these, choosing too many can crowd your profile.

We recommend ten (10) or less

- ADD
- Allergy
- Anti-Aging
- Anesthesiology
- Acupuncture
- Acupressure
- Arthritis
- Auriculotherapy
- Autism
- Auto-immune Diseases
- Bariatrics
- Botanical Medicine
- Cardiovascular Disease
- Chelation Therapy
- Chest Disease
- Chiropractic
- Chronic Fatigue Syndrome
- Colon Hydrotherapy
- Cosmetic Laser Surgery
- Degenerative Disease
- Dentistry (Holistic)
- Dermatology
- Detoxification
- Diabetes
- Dioxiclor Treatment
- EECP
- Electrodermal Screening
- Electromagnetic Therapy
- Endocrinology
- Environmental Medicine
- Eye Problems
- Family Practice
- Fasting
- Fibromyalgia
- Functional Medicine
- Gastroenterology
- General Practice
- Geriatrics
- Glutathione
- Gynecology
- Hearing Aids
- Herbology
- Holistic Medicine
- Hypoglycemia
- Hyperbaric Oxygen
- Hydrogen Peroxide Therapy
- Homeopathy
- Hormone Replacement Therapy
- Hypnosis
- Infectious Diseases
- Insulin Potentiated Therapy
- Internal Medicine
- IV Therapies
- Legal Medicine
- Lyme Disease
- Massage
- Mesotherapy
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- Naturopathic Medicine
- Nutrition
- Obstetrics
- Orthomolecular Medicine
- Oncology
- Ophthalmology
- Oriental Medicine
- Orthopedics
- Osteopathic Manipulation
- Otolaryngology
- Oxidative Medicine
- Ozone Therapy
- Pain Management
- Par-kinsons Disease
- Pathology
- Pediatrics
- Predictive Genomic Testing
- Preventive Medicine
- Physical Medicine & Rehab
- Psychiatry
- Psychiatry (Orthomolecular)
- Public Health
- Prolotherapy
- Photoluminescence Therapy
- Pulmonary Disease
- Radiology
- Reflexology
- Rheumatology
- Rhinology
- Sclerotherapy
- Sexual Health
- Sexually Transmitted Diseases
- Stem Cell Therapy
- Substance Abuse
- Surgery
- Thermography
- Thyroid Disease
- Ultraviolet Therapy
- Urology
- Voice Medicine
- Weight Reduction
- Women's Health
- Wound Care
- Yeast Syndrome

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Renewal Membership (1yr)

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What school / residency?

Est. date of completion:

How did you hear about us? (New members)
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Send in a copy of your license and CV

Fax these items to (678) 443-4029

Your membership will not be activated until we receive these items

Dues Payment

We accept American Express, Visa, MasterCard, Discover

Card Number:

Expiration: _____ CVV: _____ Billing Zip Code: _____

Agree to terms:

I hereby apply for membership in the American Functional Medicine Association and agree to abide by its bylaws, vision, mission, strategic goals, code of ethics. I have no charges pending from any state licensing board, and I am not under investigation for unethical or incompetent practices by any professional, hospital, or state organization, nor have I ever been convicted of a felony. I give AFMA permission to contact medical schools, references and other entities for the purpose of verifying information provided in this application. I understand AFMA has the right to audit memberships for accuracy and validity.

Signature: _____

Date: _____

Fax application, medical license and CV to

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AFMA Member Profile Update Form

Please use this form to make any changes or updates to your profile.

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Manage your profile online at www.afmassociation.com

Select a username and we will e-mail you a temporary password. You can add a photo, custom message to potential patients and more when you sign-in.

Desired Username: _____

Area of Practice: Will be listed on your profile while we do not limit these, choosing too many can crowd your profile. We recommend ten (10) or less.

- | | | | | |
|---|--|--|---|--|
| <input type="checkbox"/> ADD | <input type="checkbox"/> Dioxichlor Treatment | <input type="checkbox"/> Homeopathy | <input type="checkbox"/> Parkinson Disease | <input type="checkbox"/> Ultraviolet Therapy |
| <input type="checkbox"/> Allergy | <input type="checkbox"/> EECP | <input type="checkbox"/> Hormone Replacement Therapy | <input type="checkbox"/> Pathology | <input type="checkbox"/> Urology |
| <input type="checkbox"/> Anti-Aging | <input type="checkbox"/> Electromagnetic Therapy | <input type="checkbox"/> Hypnosis | <input type="checkbox"/> Pediatrics | <input type="checkbox"/> Voice Medicine |
| <input type="checkbox"/> Anesthesiology | <input type="checkbox"/> Electrodermal Screening | <input type="checkbox"/> Infectious Diseases | <input type="checkbox"/> Predictive Genomic Testing | <input type="checkbox"/> Weight Reduction |
| <input type="checkbox"/> Acupuncture | <input type="checkbox"/> Endocrinology | <input type="checkbox"/> Insulin Potentiated Therapy | <input type="checkbox"/> Preventive Medicine | <input type="checkbox"/> Women's Health |
| <input type="checkbox"/> Acupressure | <input type="checkbox"/> Environmental Medicine | <input type="checkbox"/> Internal Medicine | <input type="checkbox"/> Psychiatry | <input type="checkbox"/> Wound Care |
| <input type="checkbox"/> Arthritis | <input type="checkbox"/> Eye Problems | <input type="checkbox"/> IV Therapies | <input type="checkbox"/> Psychiatry (Orthomolecular) | <input type="checkbox"/> Yeast Syndrome |
| <input type="checkbox"/> Auriculotherapy | <input type="checkbox"/> Environmental Medicine | <input type="checkbox"/> Legal Medicine | <input type="checkbox"/> Public Health | <input type="checkbox"/> Naturopathic Medicine |
| <input type="checkbox"/> Autism | <input type="checkbox"/> Eye Problems | <input type="checkbox"/> Lyme Disease | <input type="checkbox"/> Prolotherapy | |
| <input type="checkbox"/> Auto Immune Disease | <input type="checkbox"/> Family Practice | <input type="checkbox"/> Massage | <input type="checkbox"/> Photoluminescence Therapy | |
| <input type="checkbox"/> Bariatrics | <input type="checkbox"/> Fasting | <input type="checkbox"/> Mesotherapy | <input type="checkbox"/> Pulmonary Disease | |
| <input type="checkbox"/> Botanical Medicine | <input type="checkbox"/> Fibromyalgia | <input type="checkbox"/> Metabolic Medicine | <input type="checkbox"/> Radiology | |
| <input type="checkbox"/> Cardiovascular Disease | <input type="checkbox"/> Functional Medicine | <input type="checkbox"/> Nutrition | <input type="checkbox"/> Reflexology | |
| <input type="checkbox"/> Chelation Therapy | <input type="checkbox"/> Gastroenterology | <input type="checkbox"/> Obstetrics | <input type="checkbox"/> Rheumatology | |
| <input type="checkbox"/> Chest Disease | <input type="checkbox"/> General Practice | <input type="checkbox"/> Orthomolecular Medicine | <input type="checkbox"/> Rhinology | |
| <input type="checkbox"/> Chiropractic | <input type="checkbox"/> Geriatrics | <input type="checkbox"/> Oncology | <input type="checkbox"/> Scierotherapy | |
| <input type="checkbox"/> Chronic Fatigue Syndrome | <input type="checkbox"/> Glutathione | <input type="checkbox"/> Ophthalmology | <input type="checkbox"/> Sexual Health | |
| <input type="checkbox"/> Colon Hydrotherapy | <input type="checkbox"/> Gynecology | <input type="checkbox"/> Oriental Medicine | <input type="checkbox"/> Sexually Transmitted Disease | |
| <input type="checkbox"/> Cosmetic Laser Surgery | <input type="checkbox"/> Hearing Aids | <input type="checkbox"/> Orthopedics | <input type="checkbox"/> Stem Cell Therapy | |
| <input type="checkbox"/> Degenerative Disease | <input type="checkbox"/> Herbolgy | <input type="checkbox"/> Osteopathic Manipulation | <input type="checkbox"/> Substance Abuse | |
| <input type="checkbox"/> Dentistry (Holistic) | <input type="checkbox"/> Hypoglycemia | <input type="checkbox"/> Otolaryngology | <input type="checkbox"/> Surgery | |
| <input type="checkbox"/> Dermatology | <input type="checkbox"/> Hyperbaric Oxygen | <input type="checkbox"/> Oxidative Medicine | <input type="checkbox"/> Thermography | |
| <input type="checkbox"/> Detoxification | <input type="checkbox"/> Hydrogen Peroxide Therapy | <input type="checkbox"/> Ozone Therapy | <input type="checkbox"/> Thyroid Disease | |
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