Outline

Principles to Maximize Your Patient's Nutrition

Food as medicine

Foundations: oxidative stress & inflammation & blood sugar regulation

Stress, the Autonomic Nervous System & the impact of nutritional status

Mindful Eating

Diet recalls – diary vs 24 hour Macros and micros

- What's the skinny on fats?
- To carb or not to carb?
- Protein high or low?

Nutrient balance and easy visuals for portions Quality of food – processed, whole, organic Navigating food labels, nutrition facts & ingredients

Beverages & sweeteners

Food reactions- allergies, sensitivities, and intolerances – N of 1

• Elimination diet process Functional and superfoods

Supplements

Gut Health & Why That Matters

Digestion, absorption and impact of enzymes Acidity & hypochlorhydria – abuse of PPI's and antacids

Healthy elimination – Bristol scale

- What is constipation these days?? Cravings – what the body is saying Health of tongue as reflection of gut health Intestinal barrier and leaky gut
- Zonulin & wheat/gluten sensitivity to celiac

Microbiome – the power of bacteria – estrabalome – impact of antibiotics

Modulator of inflammation

Protocol to beal the gut

5R protocol to heal the gut Prebiotics & probiotics Case Study with open discussion Q&A

Diet Wars – There is no "one size fits all" in nutrition!

SAD – components vs Anti-Inflammatory diet

comparison chartNutrigenomics

Mediterranean – the gold standard

Paleo / DASH

Keto

Vegan + different types of vegetarian diets Elimination diets

Intermittent fasting, time restricted eating & fasting mimicking diets

Case Study with open discussion

Food as Medicine in Special Populations

Diabetes & metabolic syndrome Adrenal function – physiologic stress & recovery

Hypothyroidism

Sex hormone imbalances

Anxiety & depression

Food & mood

 Blood/brain barrier & inflammation Insomnia & fatigue

Chronic pain & fibromyalgia Autoimmunity & IBD Osteoarthritis

Resources for Ongoing Education

Case reviews with guided nutrition and lifestyle plan Red flags, limitations and when to refer out O & A

Learning Objectives can be viewed at pesirehab.com/webcast/88709

Live Webinar Schedule - all 3 days (Times listed in Central)

8:00 Program begins

11:50-1:00 Lunch Break

4:00 Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon).

Actual lunch and break start times are at the discretion of the speaker.

A more detailed schedule is available upon request.

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Attendees will receive documentation of CFNIP designation from Evergreen Certifications 4 to 6 weeks following the program. *Professional standards apply. Visit www.evergreencertifications.com/cfmip for professional requirements.

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Physical Therapists • Physical Therapist Assistants • Occupational Therapists
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Functional Nutrition

CERTIFICATION

Using Food as Medicine for Optimizing Health & Wellness



- Safe, effective and affordable evidence-based nutrition approaches for the most common inflammatory-driven medical conditions
- Life changing strategies that are easy to apply for your patients
- Explore all of today's hot topics! Keto, GMOs, nutrigenomics, gluten, microbiome and more!



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It can be intimidating when patients start asking you for guidance on nutrition. You may find yourself asking, "I'm not a dietitian. What kind of advice can I offer within my scope

Plus, with so much misinformation out there, how do you navigate what's right and what's not? You deserve evidence-based information that clears the confusion and helps you help your patients.

Join us as we break down today's best nutrition science into strategies that are simple to share and easy to apply in the real world. You'll learn safe, effective, and affordable evidencebased nutrition approaches that will help your patients achieve optimal health and wellness while preventing and treating common medical conditions:

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- · Which supplements are most important?
- What is the impact of gut health?
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- Cindi Lockhart, RDN, LD, IFNCP and Vanessa Ruiz, ND, RN-BSN

Items to have on hand for labs:

One food label from something you think is healthy. 3-day food journal.

"A wealth of knowledge and is very clearly an expert in her field. The content was easy to digest and plans of action were easy to identify. The handout is clearly organized to provide optimal learning and understanding. Great job!"

> "Eye opening! So much great information regarding how certain substances and diets affect gut health."

"The content was very relevant for me and had great tools for me to use in the clinic for that next week I was back at work."

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Meet Your Experts

Cindi Lockhart, RDN, LD, IFNCP, is board-certified as an integrative and functional nutrition practitioner with over 30 years in professional practice. She has trained nutrition, fitness, and medical practitioners throughout most of her career, yet maintains a personal practice with clients/ patients as she believes that the only way she can effectively educate and inspire other practitioners is through her own practical experience with clients. In addition to educating on how food is medicine, Cindi also specializes in coaching clients and practitioners on the importance of managing stress, optimizing sleep, proper exercise and movement, and reducing exposure to environmental toxins. Cindi has extensive expertise in women's health issues, thyroid dysfunction, immunity and gut health.

Financial: Cindi Lockhart is the owner and founder of Lockhart Wellness Solutions, LLC. She receives compensation from Fullscript. Cindi Lockhart receives a speaking honorarium and recording royalties from PESI, Inc. All relevant financial relationships with ineligible organizations have been mitigated.

Non-financial: Cindi Lockhart is a member of the Academy of Nutrition and Dietetics, Dietitians in Integrative & Functional Medicine, the Institute for Functional Medicine, and the Integrative & Functional Nutrition Academy

Vanessa Ruiz, ND, RN-BSN, is a naturopathic physician and registered nurse. After experiencing health issues stemming from a burnout as a nurse, she began studying integrative ways to help herself heal. Her interest in integrative health led her to becoming a naturopathic physician with a focus on mental health, trauma and complex PTSD. She earned her Doctor of Naturopathic Medicine at Southwest College in Tempe, Arizona. She has been featured in the "A Created Life: A Journey to Empowerment" documentary and "Shoutout Arizona" for her ground-breaking work in mental health. She is a public speaker on the topic of functional medicine and mental health, teaching behavioral health professionals nationally and internationally. In addition to her clinical practice, she is the founder of Nurses for Natural Health, an organization dedicated to empowering and educating Nurses about natural health and burnout recovery.

Speaker Disclosures:

Financial: Dr. Vanessa Ruiz has an employment relationship with Enliven Mental Health Clinic. She receives a speaking honorarium and recording royalties from PESI, Inc. Dr. Ruiz serves on the advisory board for Evergreen Certifications. She has no relevant financial relationships with ineligible organizations.

Non-financial: Dr. Vanessa Ruiz has no relevant non-financial relationships



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