

# IMMUNOGLOBULINS AND OTHER GUT-BASED PROTOCOLS For Leaky Gut and Leaky Brain



## JACKSONVILLE

Wednesday, April 24  
6:00 p.m. – 9:00 p.m.

Seasons 52  
5096 Big Island Dr.  
Jacksonville, FL 32246

## ORLANDO

Thursday, April 25  
6:00 p.m. – 9:00 p.m.

Roper Building  
146 Plant St.  
Winter Garden, FL 34787

## REGISTER TODAY

Only \$39 to attend!

*Includes Dinner*

*Refunds available for cancellations  
up to 2 weeks before event*

## RSVP XYMOGEN

Joell Daniel  
(407) 592-6820  
joell.daniel@xymogen.com

## RSVP DUNWOODY

Lea Russell, MBA, RDN  
(727) 270-0714  
l.russell@dunwoodylabs.com

**XYMOGEN and Dunwoody Labs invite you to this unique learning opportunity, featuring Dr. Cheryl Burdette.**

The gut is the major interface to the outside world. It is our first line of defense and where our first exposure to the external environment typically happens. It is where we decide if we are immune tolerant or inflamed by the world.

The gut is our window to prevention and remission. By addressing triggers of histamine, pathogens and food sensitivities, as well as the body's ability to handle biochemical assault, we can halt inflammation and truly promote health and wellness.

This workshop will advance the practitioner's knowledge and clinical practice through the identification of meaningful biomarkers and treatment strategies.

### Learning Objectives:

- Identify effective oral immunoglobulin and strain-specific probiotic therapies for addressing the causes of gut permeability or alterations in gut-based production of enzymes such as diamine oxidase.
- To actualize the use of biomarkers such as Zonulin, diamine oxidase, stool culture and food sensitivity assessments as they relate to inflammatory processes and pathology.
- To understand the extensive influence the gut has on a myriad of pathologies not limited to the GI system to include the brain and neurological system.
- Review research and evaluate the strength of the literature as it applies to natural treatments and successful gut-brain strategies.

*Cheryl Burdette, ND, is chief scientific advisor of Dunwoody Labs. She is the educational director and a clinician and runs a residency program for NDs at Progressive Medical, one of the largest integrative clinics in the country. Dr. Burdette serves on IRBs and is an author of the book *Laboratory Evaluations of Molecular Medicine*. Dr. Burdette lectures extensively nationally and internationally. She graduated from Bastyr University in 2001, and she completed her residency at Cancer Treatment Centers of America. The marriage of her laboratory directorship and clinical practice gives her a unique perspective in functional medicine treatment and testing.*