



REDEFINING MEDICINE

**Module V**  
**Clinical Intensives: How to Interpret Functional Medicine Labs**  
**Session Schedule**  
**Non-CME**  
*Schedule Subject to Change*

**Friday, December 13, 2019:**

7:30 am	Treating Neuroinflammation Using Just Primary Care Lab Testing	Terry Wahls, MD	2 hr
9:30 am	<b>Break</b>		
10:00 am	The Importance of Testing for Oxidative Stress (Urine and Blood)	Todd LePine, MD	1 hr
11:00 am	A Look at Fatty Acid Testing	Todd LePine, MD	1 hr
12:00 pm	<b>Lunch</b>		
2:00 pm	The Importance of Nutrients and Nutritional Testing	Pamela W. Smith, MD, MPH, MS	1 hr
3:00 pm	The Importance of Nutritional Testing	Filomena Trindade, MD, MPH	1 hr
4:00 pm	<b>Break</b>		
4:15 pm	The Importance of Liver Detoxification and Testing	Filomena Trindade, MD, MPH	1 hr
5:15 pm	A New Look at Estrogen Metabolism and Estrogen Genomics	Filomena Trindade, MD, MPH	1 hr
6:15 pm	<b>Close of Session</b>		

**Saturday, December 14, 2019:**

7:30 am	Organic Acid Testing	Todd LePine, MD	1 hr
8:30 am	A Fresh Look at Porphyrin Testing	Todd LePine, MD	1 hr
9:30 am	<b>Break</b>		
10:00 am	The Importance of Amino Acid Testing Bone Resorption Testing	Pamela W. Smith, MD, MPH, MS	1 hr
11:00 am	What You Must Know About Allergy Testing	Pamela W. Smith, MD, MPH, MS	1 hr
12:00 pm	<b>Lunch</b>		
1:00 pm	<b>Exhibit Hall - Coffee</b>		
1:45 pm	What You Must Know About GI Health Testing	Jill Carnahan, MD	2 hr
3:45 pm	<b>Break</b>		
4:00 pm	Important Lab and Biometric Markers for Diabetes, Insulin Resistance and Fat Loss	James LaValle, RPh, CCN, ND(trad)	1 hr
5:00 pm	Case Studies in Management of Diabetes, Insulin Resistance, Weight and Fat Loss	James LaValle, RPh, CCN, ND(trad)	1 hr
6:00 pm	<b>Close of session</b>		



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## Module V

### Clinical Intensives: How to Interpret Functional Medicine Labs

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*Schedule Subject to Change*

#### Sunday, December 15, 2019:

7:00 am	A Metabolic Approach to Eyesight Preservation & The Importance of Neurotransmitter Testing	Pamela W. Smith, MD, MPH, MS	1 hr
8:00 am	An Updated Look at The Importance of Toxic Metal Testing	Lyn Patrick, ND	1 hr
9:00 am	<b>Break</b>		
9:30 am	Testing for Other Toxins: PCBs, Bisphenol, Phthalates and More Continued	Lyn Patrick, ND	2 hr
11:30 pm	<b>Lunch in Exhibit Hall with Fellowship Lunch Ticket</b>		
1:30 pm	Advanced Cardiac Profile Testing	Mark Houston, MD, MS, MSc	1 hr
2:30 pm	Genomic Testing for Cardiovascular Health	Mark Houston, MD, MS, MSc	1 hr
3:30 pm	<b>Break</b>		
4:00 pm	How to Test for Toxic Mold and Other Infectious Triggers	Jill Carnahan, MD	2 hr
6:00 pm	<b>Close of session</b>		