



## Module II - Cardiology Session Schedule

Vascular Biology and Cardiovascular Disease with Case Presentations and Clinical Pearls	Mark Houston, MD, MS, MSc	2 hr
Cardiovascular Aging, Pathophysiology, Clinical Evaluation, Telomeres and Cardiovascular Disease with Case Presentations and Clinical Pearls	Mark Houston, MD, MS, MSc	2 hr
Nutrition and Cardiovascular Disease: Scientific Clinical Review of the Trials with Clinical Application and Case Presentations	Deanna Minich PhD	2 hr
The Role of the Microbiome and the GI tract in Cardiovascular Disease with Clinical Case Presentations	Jill Carnahan, MD	2 hr
Integrative and Metabolic Medicine Approach to Hypertension: Pathophysiology, Diagnosis, Prevention and Treatment with Nutrition, Nutritional Supplements and Drugs with Case Presentations - 2 Parts	Mark Houston, MD, MS, MSc	3 hr
Type 2 Diabetes Mellitus: Pathophysiology, Diagnosis, Prevention and Treatment – 2 Parts	Filomena Trindade, MD, MPH	2 hr
Clinical Integrative Management of Dyslipidemia and Dyslipidemia-induced Cardiovascular Disease and Atherosclerosis: Pathophysiology, Diagnosis, Advanced Lipid Testing Interpretation and Treatment with Nutrition, Nutritional Supplements and Drugs with Clinical Cases – 3 Parts	Mark Houston, MD, MS, MSc	4 hr
Coronary Heart Disease, Myocardial Infarction, Congestive Heart Failure, Metabolic Cardiology Prevention and Treatment: An Integrative and Metabolic Medicine Approach with Nutrition, Nutritional Supplements, Life Style Management, and Drugs CHD.Risk Factor Analysis and Treatment with Clinical Cases – 2 Parts	Mark Houston, MD, MS, MSc	3 hr
CHF and Metabolic Cardiology	Stephen Sinatra, MD	2 hr
Personalized and Precision Cardiovascular Medicine, Cardiovascular Nutrigenomics and Genetics with Clinical Cases. Putting It All Together for Your Clinical Practice	Mark Houston, MD, MS, MSc	2 hr