



## Porphyrias Short Course

Clinical Research Center, Institute for Translational Sciences  
University of Texas Medical Branch  
Galveston, Texas  
January 30, 2015 – February 1, 2015

CME Credit available for  
physicians

### Friday January 30

- 8:45 am Introductions and Welcome  
*Karl E Anderson, MD, UTMB & Robert J Desnick, PhD, MD, Mt. Sinai*
- 9:00 am Heme Biosynthesis Overview  
*John C Phillips, PhD, University of Utah*
- 9:45 am Biochemical Diagnosis of the Porphyrias  
*Karl E Anderson, MD, UTMB*
- 10:30 am Break**
- 10:45 am Molecular Diagnosis of the Porphyrias  
*Robert J Desnick, PhD, MD, Mt. Sinai*
- 11:00 am Acute Porphyrias: Pathogenesis & Clinical Manifestations  
*Herbert L Bonkovsky, MD, Wake Forest*
- 11:45 am Acute Porphyrias: Management and Treatment  
*Karl E Anderson, MD, UTMB*
- 12:30 pm Lunch**
- 1:30 pm Case Discussions
- 2:30 pm Porphyria Diagnostic Likelihood  
*D Montgomery Bissell, MD, UCSF*
- 3:15 pm Break**
- 3:30 pm Erythropoietic Protoporphyrins: Pathogenesis, Clinical Manifestations & Treatment  
*Joseph R Bloomer, MD, UAB*
- 4:15 pm Q & A Session  
*All*
- 5:00 pm Adjourn**

### Saturday January 31

- 9:00 am Porphyria Cutanea Tarda: Pathogenesis & Clinical Manifestations,  
*John C Phillips, PhD, University of Utah*
- 9:30 am Porphyria Cutanea Tarda: Management & Treatment  
*Ashwani K Singal, MD, UAB*
- 10:00 am Congenital Erythropoietic Porphyria: Clinical Manifestations, Management & Treatment  
*Robert J Desnick, PhD, MD, Mt. Sinai*
- 10:30 am Break**
- 10:45 am Patient Presentations & Discussions  
*Patients*
- 12:00 pm Lunch**
- 1:00 pm Case Discussions
- 2:00 pm New Treatments for Erythropoietic & Hepatic Porphyrias  
*Robert J Desnick, PhD, MD, Mt. Sinai*
- 3:00 pm Q & A Session  
*All*
- 4:00 pm **Adjourn**

### Sunday February 1, 2015

- 9:00 am Clinical Vignettes  
*All*
- 10:00 am Other environmental and genetic effects on heme biosynthesis  
*Karl E Anderson, MD, UTMB*
- 11:00 am Final Q & A Session  
*All*
- 12:00 pm Adjourn**