

## DAY ONE AFTERNOON

**12:15-  
1:00**

### **LUNCH**

**1:00-  
1:35**

### **Aorta**

This section will cover the complete anatomy of the IVC and aorta, the indications for scanning, a discussion of aneurysms and their natural history, scanning technique including landmarks, pitfalls and limitations of scanning both vessels. There will be mention of a clinical algorithm that determines the need for OT. There will be images of both normal and abnormal findings of each.

**1:35-  
2:10**

### **Renal**

CT scans are dangerous and usually unnecessary in cases of suspected renal colic!!! In this section we will cover the literature, the renal colic stats, the radiation stats, bladder volume measurements, the sonographic abnormalities found in renal colic and how to acquire them, and the latest breaking news in the realm of imaging these patients.

**2:10-  
2:45**

### **Hepatobiliary**

This section will teach you to answer the simple question, "Does this patient have gallstones?" It will include a review of the anatomy, normal variants, additional sonographic signs suggestive of cholecystitis and unexpected abnormal findings.

**2:45-  
3:00**

### **Afternoon Tea**

**3:00-  
3:15**

### **DVT**

This section will teach you how to immediately "rule-in" a lower extremity DVT. There will be a discussion of the limitations of this study, an up-to-date review of the evidence, and suggestions as to how you can safely incorporate this into your everyday practice.

**3:15-  
5:15**

### **Scan Session #2**