Emergency Medicine Basic Ultrasound Course  
January 7, 2015  
7:30 am – 4:00pm  
Genesys Athletic Club  
(On the property of Genesys Regional Med Center)  
801 Health Park Blvd.  
Grand Blanc, MI. 48439   (810) 606-7300  
www.genesysathleticclub.com  
Open to: SCS EM Residents & Faculty  

AOA Core Competencies addressed in the Lab are:  
- Medical Knowledge: 1, 2  
- Systems-based Practice: 1, 2  
- Interpersonal and Communication Skills: 1, 2  
- Professionalism: 1, 2, 3  
- Patient Care: 1, 2, 3  

Agenda  
7:30 –  8:00  Registration / Continental Breakfast / Pre test  
8:00 –  8:10  Introduction / Opening remarks  
8:10 –  9:00  US General Physics & Instrumentation  
9:00 – 10:00 Imaging the Traumatic Abdomen (FAST Exam)  
10:00 – 10:15 Break  
10:15 – 11:15 Scanning the Painful Abdomen  
11:15 – 12:00 Procedural Scanning  
12:00 –  1:00  Lunch (provided)  
1:00 –  3:45  **Hands-on Lab:** Small Group scanning at a variety of stations  
Painful Abdomen  
Line Placement  
Static Scanning Station: FB localization, line placement, abscess localization, cellulites identification  
3:45 –  4:00  Post test, Course evaluation and Questions/Answers  

Don’t forget to log the procedures you did today!  

Course Director & Chief Instructor:  **Hank Landsgaard, DO, FACEP**  
Genesys Regional Medical Center  

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REGISTRATION INFORMATION  
Course is limited to 40 participants  
Please complete a “Visitor Registration form” on the SCS website.