

# 9<sup>TH</sup>

## ANNUAL INTERNATIONAL CONFERENCE

# THE SAUDI CRITICAL CARE SOCIETY (SCCS)



(in collaboration with the Department of Critical Care Medicine at King Faisal Specialist Hospital and Research Centre, Riyadh, Saudi Arabia)

## HEMODYNAMIC MONITORING COURSE

### PRE-CONFERENCE COURSES

Course Director : Dr. Ghaleb Al Mekhlafi

Course Length : 1 day only **April 16, 2018**

Course Venue : **SCCS-HQ, Riyadh**

#### Target Participants :

- Critical care physicians
- anesthesiologists
- Acute care medicine physicians
- Critical care nurses
- Acute care medicine nurses
- Nursing educators

#### Program Objectives:

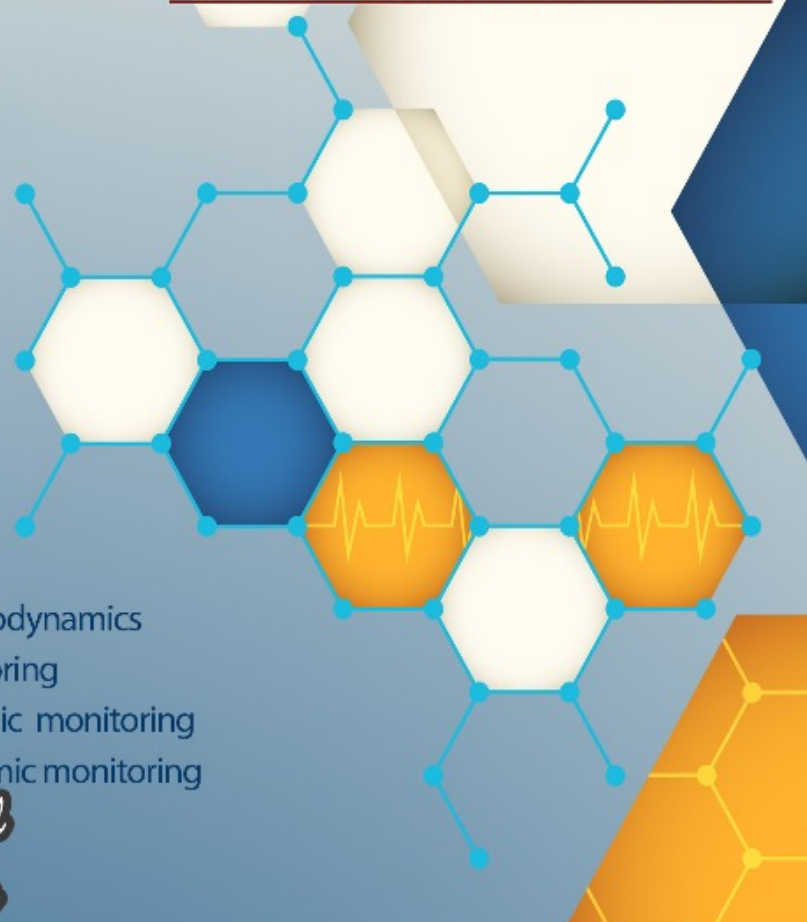
- Explaining the physiology and principles of hemodynamics
- Explaining the methods of hemodynamic monitoring
- Understanding the new advances in hemodynamic monitoring
- Recognizing the new technologies of hemodynamic monitoring

#### Registration Fees:

Physicians - 1000 SAR

Non-physicians - 500 SAR

*Exclusive discount for all  
SCCS valid members*



ADVANCED HEMODYNAMIC MONITORING  
IN CRITICALLY ILL PATIENTS

Program activities			TIME	GROUP A	GROUP B	GROUP C	ACTIVITY
Time	Lecture Topics	instructor					
0730-0800	REGISTRATION						
0800-0810	WELCOME & INTRODUCTION						
0815-0850	PHYSIOLOGY AND BASIC PRINCIPLES OF HD		13:00-14:30	CASE DISCUSSION	SEPTIC-SHOCK	CASE DISCUSSION	CASE SCENARIOS 30 MIN
0845-0915	CLASSIC HD MONITORING METHODS						
0915-0945	ADVANCED METHODS/CO MONITORING						
0945-1000	BREAK		14:30-15:30	EDWARD		ULTRASOUND HEMODYNAMICS	HANDS-ON 30 MIN
1000-1030	ADVANCED METHODS/ VOLUMETRIC PARAMETERS AND PERFUSION						
1030-1100	FUNCTIONAL HD PARAMETERS/FLUID RESPONSIVENESS						
1100-1130	ULTRASOUND/ECHO IN HEMODYNAMIC MONITORING						
1130-1200	HEMODYNAMIC MONITORING PARAMETERS/WHICH IN WHOM?						
1200-1300	LUNCH AND PRAYER						

for more information & registration : [www.sccs-sa.org](http://www.sccs-sa.org)

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