

Bahrain Medical Society Bldg-1487, Road-2425, Juffair-324 P O Box No-26136 Manama, Kingdom of Bahrain



Abdulaziz Jassim Kanoo Foundation Kanoo Building, Al Khalifa Avenue, P.O. Box: 45, Manama, Kingdom of Bahrain

HealthMinds

Healthminds Consulting Pvt Ltd Jubilee Building, 2nd Floor, Unit D, No. 45, Museum Road, Bengaluru, Karnataka 560048, India



HealthMinds





Heart Failure

An online course on the pathophysiology, evaluation, and current therapies in the management of Heart Failure. This workshop is intended for Cardiologists, General Physicians, Family Medicine physicians, Residents and students in post-graduate studies. The course is delivered in an online learning format which will provide learning content via a learning management app and webinars will be conducted by accomplished and renowned faculty from the Kingdom of Bahrain.

The course consists of seven modules which are designed to impart detailed understanding of the epidemiology, pathophysiology, steps in clinical evaluation, advancements in pharmacological and device-based therapies, and multi-disciplinary approach to management of heart failure. As this course is accredited by NHRA, the participants will be awarded with CME credit hours on successful completion of the course.

Learning Objectives

- 1. Review the epidemiology of heart failure worldwide with focus in hospitalization rate, mortality rate and their predictors
- 2. Review the pathophysiology of left and right heart failure
- 3. Learn the steps of clinical evaluation using various diagnostic modalities
- 4. Insight into the biomarkers used for the evaluation of heart failure and their therapeutic targets
- 5. Reflect on the contemporary and devised based therapies for the management of heart failure
- 6. Understand the benefits of multi-disciplinary team approach in tackling heart failure
- 7. In-depth analysis of heart failure management via case discussion and Q & A sessions

Key features

- 1. Content delivered by expert faculty from world renowned academic and clinical institutions
- 2. Online coaching with webinars
- 3. Convenient 24/7 access to online lectures
- 4. User friendly learning platform available on all mobile devices



Course Outline

- 1. Epidemiology of heart failure- a 20-year outlook
- 2. Pathophysiology of Heart failure
- 3. Clinical Evaluation
- 4. Biomarkers
- 5. Contemporary Therapies
- 6. Device based Therapies
- 7. Multi-disciplinary team approach of management



FACULTY

Dr. Fahad Alsindi, MB, BCh, M.D., M.R.C.P(UK), F.A.C.C., F.R.C.P. Edin Consultant Cardiologist Heart Failure Services Mohmmed Bin Khalifa Cardiac Center, BDF Hospital, Kingdom of Bahrain.

Speciality Area

Cardiology

Instructional Method

Online learning with webinars

Type of Activity

Distance Learning

Duration

6 hrs

Target audience

Cardiologists, General Physicians, Family Medicine Physicians, Residents and Post-graduate students

Prerequisites

Basic knowledge of the cardiac physiology and pathologies

Venue

Bahrain Medical Society, Kingdom of Bahrain

COURSE FEE

BD 45

BMS Members
BD 35

Valvular Diseases of the Heart

The online course on the Valvular diseases of the heart reflects on the anatomy, histology, hemodynamics and pathophysiology of the four major heart valves. The course also focuses extensively on the clinical and Echo evaluation of valvular diseases, and guidelines based therapeutic approaches. The course is intended for Cardiologists, General Physicians, Family Medicine physicians, Residents and students in post-graduate studies. All course content is delivered in the online learning format which will accessible via a learning management app and webinars will be conducted by accomplished and renowned faculty from the Kingdom of Bahrain.

As this course is accredited by NHRA, the participants will be awarded with CME credit hours on successful completion of the course.

Learning Objectives

- 1. Review the anatomy and histology of the four major valves of the heart
- 2. Understand the hemodynamics of the heart valves
- 3. Learn the pathophysiology of the diseases of the heart valves
- 4. In-depth review of the different diagnostic modalities such as ECG, ECHO etc. used in the evaluation of valvular diseases
- 5. Understand the management of valvular diseases based on international guideline

Key features

- 1. Content delivered by expert faculty from world renowned academic and clinical institutions
- 2. Online coaching with webinars
- 3. Convenient 24/7 access to online lectures
- 4. User friendly learning platform available on all mobile devices



Course Outline

- 1. Anatomy, Histology and hemodynamics of the heart valves
- 2. Pathophysiology
- 3. Clinical and ECHO evaluation
- 4. Guidelines based therapeutic approaches



FACULTY

Dr. Fahad Alsindi, MB, BCh, M.D., M.R.C.P(UK), F.A.C.C., F.R.C.P. Edin Consultant Cardiologist
Heart Failure Services
Mohmmed Bin Khalifa Cardiac Center,
BDF Hospital, Kingdom of Bahrain.

Speciality Area

Cardiology

Instructional Method

Online learning with webinars

Type of Activity

Distance Learning

Duration

6 hrs 30mins

Target audience

Cardiologists, General Physicians, Family Medicine Physicians, Residents and Post-graduate students

Prerequisites

Basic knowledge of the cardiac physiology

Venue

Bahrain Medical Society, Kingdom of Bahrain