

Intermediate Echocardiography

WEC 2: INTERMEDIATE ECHO

Cardiology Department,
University Hospital Waterford

Saturday 22nd October 2016

Course Directors

Dr Patrick Owens
Consultant Cardiologist, UHW

Dr Patrick O'Callaghan
Consultant Cardiologist, UHW

• 6 CME credits and 3 BSE credits available

ADD NEW ZINC CODE



Agenda

08:00 Registration/Coffee

08:25 – 08:30 Welcome address

08:30 – 09:15 **Lecture: Interesting Echo cases**

Ms Joy Hogan,
Chief II Cardiac Physiologist,
University Hospital Waterford

09:15 – 10:00 **Lecture: Aortic Regurgitation and Aortic Stenosis**

Mr Brendan Rogers,
Senior Cardiac Physiologist,
University Hospital Waterford

Topics covered include:

- Aortic Incompetence
- How valve lesions are assessed by 2D/Doppler
- Visual assessment of aortic valve
- Aortic Stenosis

10:00 – 10:15 Refreshment break

10:15 – 11:00 **Practical session A: Aortic Valve assessment**

11:00 – 11:45 **Lecture: Cardiomyopathies**

Dr Patrick Owens,
Consultant Cardiologist,
University Hospital Waterford

Topics covered include:

- DCM, HCM, HOCM
- Restrictive Cardiomyopathy

11:45 – 12:30 **Practical Session B: LV and RV assessment**

12:30 – 13:30 Lunch

13:30 – 14:15 **Lecture: Pathology of Mitral Stenosis and Mitral Regurgitation**

Leigh Blackmore,
Senior Cardiac Physiologist,
University Hospital Waterford

Topics covered to include:

- Mitral Stenosis—2D and Doppler assessment
- Mitral Regurgitation—2D and Doppler assessment
- Grading valve lesions
- Subjective assessment

14:15 – 15:00 **Practical Session C: Mitral Valve assessment**

15:00 – 15:45 **Lecture: Pericardial Fluid**

Ms Mary Loftus,
A/Chief I Cardiac Physiologist,
University Hospital Waterford

Topics covered to include:

- Pericardial versus pleural fluid
- Tamponade
- Pericardiocentesis

15:45 – 16:30 **Lecture: Endocarditis**

Dr Pat O'Callaghan,
Consultant Cardiologist,
University Hospital Waterford

Topics covered to include:

- TTE findings
- When is TOE indicated
- Vegetation features

16:30 – 17:00 **Practical Session D: Putting it all together**

17:00 **Collection of attendance certificates and close**

Registration Form

Registration Details

Name _____

Hospital _____

Address _____

Telephone _____

Email _____

Cardiology Registrar Cardiology SHO

Cardiac Physiologist Other

Emergency Registrar

I would like to attend **Intermediate Echocardiography**

Course in University Hospital Waterford on Saturday 22nd

October and enclose a cheque/bank draft for:

€75 (Physiologists)

€100 (NCHDs)

Please make cheques/bank drafts payable to 'Cuisle'
(The Pulse of the South East) and send along with this
registration form to:

**Ms. Brigid Lye, Course Administrator,
Cardiac Cath. Lab,
University Hospital Waterford**

Early registration is advised to secure your place