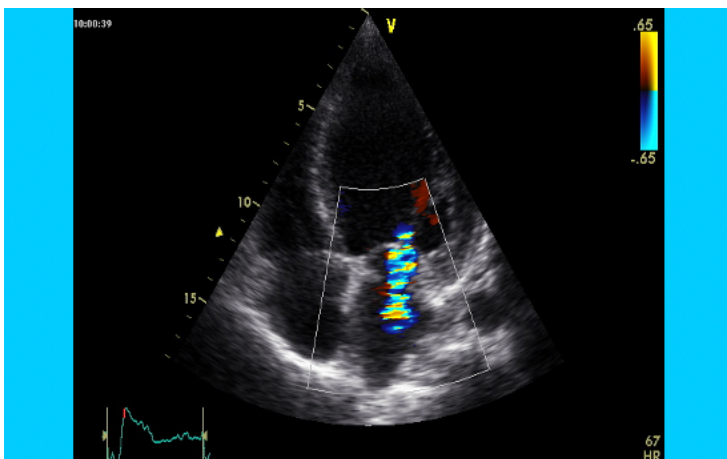




# Foundation Echocardiography



**Doubletree by Hilton Hotel  
Festival Park  
Stoke on Trent ST1 5BQ**

**20 - 22 July 2022**

**Contact: [enquiries@midlandsecho.com](mailto:enquiries@midlandsecho.com)**

**[www.midlandsecho.com](http://www.midlandsecho.com)**

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## Wednesday 20 July 2022

0845 - 900	Registration and welcome	
9.00 - 9.45	Cardiac anatomy	<i>Luke Welsh</i>
9.45- 10.30	Echo Physics I – Greyscale	<i>Grant Heatlie</i>
10.30-10.45	Coffee	
10.45-11.30	Echo Physics II – Doppler	<i>Grant Heatlie</i>
11.30-12.15	Echo machine and controls	<i>Simon Weir</i>
12.15-13.00	Normal echo examination	<i>Cath Morris</i>
13.00-14.00	Lunch	
14.00-17.00	Practical: The normal examination	





## Thursday 21 July 2022

9.00-9.45	Aortic Valve: Normal	<i>Dr Simon Duckett</i>
9.45-10.30	Aortic valve: Stenosis and regurgitation	<i>Dr Simon Duckett</i>
10.30 - 10.45	Coffee	
10.45-11.30	Mitral valve: Normal	<i>Grant Heatlie</i>
11.30-12.15	Mitral valve: Stenosis and regurgitation	<i>Grant Heatlie</i>
12.15-13.00	The right heart	<i>Cheryl Oxley</i>
13.00	Lunch	
14.00 - 1700	Practical: Valve disease	

## Friday 22 July 2022

0800 - 0930	Assessment of LV function	<i>Grant Heatlie</i>
0930 - 1000	Other Echo modalities	<i>Grant Heatlie</i>
1000 - 1300	Practical: LV function	
1300 - 1400	Lunch	
1400 - 1445	Tricks of the trade	<i>Tim Griffith</i>
1445 - 1530	Emergency Echo	<i>PolisDemetriades</i>





Course Organisers:

**Dr Grant Heatlie**

Consultant cardiologist  
Royal Stoke Hospital

Faculty:

**Dr Simon Duckett**

Consultant cardiologist  
Royal Stoke Hospital

**Mr Tim Griffith**

Senior sonographer  
Royal Stoke Hospital

**Ms Cath Morris**

Senior sonographer  
Royal Stoke Hospital

**Ms Cheryl Oxley**

Senior sonographer  
Royal Stoke Hospital

**Dr Polis Demetriades**

SpR Cardiology  
QE Hospital, Birmingham

**Luke Walsh**

Director of Anatomy  
Keele University Medical School

**Mr Simon Weir**

GE Healthcare

