



British Society  
of Echocardiography

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# North East regional meeting



Monday 16 March 2020  
Freeman Hospital, Newcastle  
BSE points: 3

## Programme

**9.00 am**     **Registration, tea and coffee**

**9.30 am**     **Welcome and introduction**

Maria Bland, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

### **Session 1**

*Chairs:* Tim Irvine, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust and Peter Luke, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**9.40 am**     **Echo for screening and surveillance of pulmonary hypertension**

Maria Bland, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**10.10 am**    **Myocardial strain: Should we be using it routinely, and for which patients/pathologies?**

Rae Duncan, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**10.40 am**    **Refreshment break**

### **Session 2**

*Chairs:* Rae Duncan, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust and Alex Thompson, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**11.00 am**    **The echo assessment of LV diastolic function**

Peter Luke, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**11.30 am**    **Echo in the athletic patient**

Antoinette Kenny, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**12.00 pm**    **Sudden death in mitral valve prolapse**

Julie Sandoval, Echo Service Manager, Leeds Teaching Hospitals NHS Trust

**12.30 pm**    **Lunch**

### Session 3

*Chairs:* Antoinette Kenny, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust and Maria Bland, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**1.30 pm**      **3D echo**  
Waheed Akhtar, Consultant in Echocardiography, United Lincolnshire Hospitals NHS Trust

**2.00 pm**      **Echo in simple congenital cases**  
Tom Banks, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**2.30 pm**      **Echo assessment of prosthetic valve function**  
Tim Irvine, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**3.00 pm**      **Refreshment break**

### Session 4

**3.20 pm**      **Valve MDT live**  
Alex Thompson, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust, Tim Irvine, Consultant Cardiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust, Karen Booth, Cardiac Surgeon, Newcastle upon Tyne Hospitals NHS Foundation Trust and Maria Bland, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**4.20 pm**      **Closing remarks**  
Maria Bland, Cardiac Physiologist, Newcastle upon Tyne Hospitals NHS Foundation Trust

**4.30 pm**      **Close**