

7th EAST BOHEMIA STRESS ECHOCARDIOGRAPHY ON-LINE COURSE

1.-2. 10. 2026

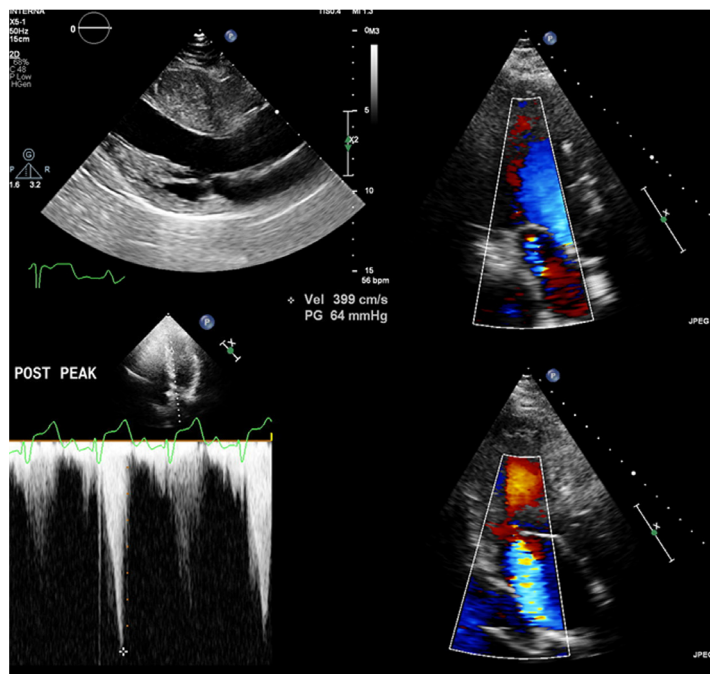
Event endorsed by



EACVI
European Association of
Cardiovascular Imaging



**British Society
of Echocardiography**
endorsed course



Welcome to the 7th East Bohemia Stress Echocardiography On-line Course

Dear colleagues,

Stress echocardiography plays an important role in contemporary clinical cardiology. It is a cost-effective, radiation-free imaging modality with high diagnostic accuracy that can be performed with minimal additional staffing and technical requirements.

The online course is designed both for clinicians who wish to learn basic principles of stress echocardiography and for experienced healthcare professionals aiming to advance their expertise. It is aimed to help with the practical aspects of running a modern stress echo lab.

The 2026 programme, delivered by an international panel, covers not only ischaemia testing but also the expanding role of stress echocardiography in valvular and structural heart disease, diastolic function assessment, and beyond. Dedicated sessions on the ABCDE protocol and microvascular coronary artery disease complement our highly popular case report sessions, illustrating the real-life clinical practice. Participants will also receive a comprehensive overview of transpulmonary contrast echocardiography - an essential tool in quality ischaemia testing.

All lectures and case presentations will remain available for on-demand review after the course for all registered participants. A Certificate of Attendance will be provided for both live online participation and, for on-demand reviewers.

We look forward to meeting you online in early October 2026!

Dr Karel Medilek PhD FRCP
Course director



We thank to our sponsors:



Day 1

8:50–9:00 Welcome

9:00–10:15 Stress and contrast echocardiography in the guidelines

Stress echo in the guidelines across the world A Kardos, UK

Guidelines and experience driven transpulmonary contrast echocardiography A Borg, Malta
Q&A

10:15–10:30 Break

10:30–11:45 Stress echo based on regional wall motion assessment

Stress echo for wall motion K Medilek, Czechia

How to approach and report ischaemic stress echo studies for wall motion in a clinical practice R Khattar, UK
Q&A

11:45–12:00 Break

12:00–13.00 Case reports 1

13:00–14:00 Break

14:00–15:15 MCE and CFR – routine clinical tools

Myocardial contrast echocardiography (MCE) R Senior, UK

Coronary flow reserve (CFR) N Gaibazzi, Italy
Q&A

15:15–15:30 Break

15:30–16:45 ABCDE and beyond

ABCDE stress echo: how I do it and how I use it Q Ciampi, Italy

From coronary stenosis to patient's vulnerability – why regional wall motion is not enough E Picano, Italy
Q&A

16:45–17:00 Break

17:00–18:00 Case reports 2

18:00 End of the Day 1

Day 2

8:30–9:00 A year in stress echocardiography

Important 2025/2026 papers on stress echocardiography S Robinson, UK

9:00–10:15 Stress echo in less common, yet useful indications

Stress echo for viability M Almajali, UK

Stress echo in LV diastolic function S Robinson, UK

Stress echo in congenital heart disease W Li, UK

Q&A

10:15–10:30 Break

10:30–11:45 Stress echocardiography in valvular heart

Stress echo in mitral valve disease B Shah, UK

Stress echo in aortic valve disease A Vamvakidou, UK

11:45–12:00 Break

12:00–13:00 Case reports 3

13:00–14:00 Break

14:00–15:15 Stress echo in ANOCA/INOCA

Role of myocardial contrast echocardiography R Senior, UK

Role of coronary flow reserve Q Ciampi, Italy

Unveiling small vessel disease endotypes in the stress echo lab A Djordjevic-Dikic, Serbia

Q&A

15:15–15:30 Break

15:30–16:45 Stress echo in structural heart disease and beyond

Stress echo in hypertrophic cardiomyopathy C Ayoub, USA

Stress echo in dilated cardiomyopathy S Bhattacharrya, UK

Stress echo for the right heart G Kane, USA

Q&A

16:45–17:00 Break

17:00–18:00 Case reports 4

18:00 End of the Day 2, closing remarks, evaluation

Registration

Registration is possible on-line only and is confirmed upon the on-line payment at the time of registration. The registration fee is 75 €.

Access to the course

Access to the course will be available from the personal account created at the time of registration. Lectures will be available for registered participants on demand until 2nd January 2027.

Continuous Professional Development (CPD) points

The course was awarded 14 hours (credits) of European Board for Accreditation of Continuing Education for Health Professionals (EBAC) and 6 CPD points of British Society of Echocardiography. The course is endorsed by European Association of Cardiovascular Imaging and accredited by British Society of Echocardiography.

The number of CPD points awarded will be based on and proportional to the real-tracked time spent viewing the course live, on demand, or in combination. CPD certificate will be conditional to the submission of the feedback form and MCQ self-assessment by 30th October 2026.

Certificates will be available to download from the personal course account shortly afterwards. No CPD points can be provided for on-demand review after 30th October 2026.

References

The programme is based on the following ESC/EACVI recommendations and expert consensus statements:

- 2024 The clinical use of stress echocardiography in chronic coronary syndromes and beyond coronary artery disease: a clinical consensus statement from the European Association of Cardiovascular Imaging of the ESC
- 2024 ESC Guidelines for the management of chronic coronary syndromes: developed by the task force for the management of chronic coronary syndromes of the European Society of Cardiology (ESC)
- 2023 Lung ultrasound in acute and chronic heart failure: a clinical consensus statement of the European Association of Cardiovascular Imaging (EACVI)
- 2017 Clinical practice of contrast echocardiography: recommendation by the European Association of Cardiovascular Imaging (EACVI)

Organising bodies

Faculty of Medicine Hradec Kralove, Charles University Prague, Czech Republic

1st Department of Cardio-Angiology, University Hospital Hradec Kralove, Czech Republic

Faculty

Dr Mohammad Almajali, Harefield Hospital, London, United Kingdom

Professor Chadi Ayoub, Mayo Clinic, Phoenix, United States of America

Dr Sanjeev Bhattacharyya, University College London Hospital and Barts Heart Centre, St Bartholomew's Hospital, London, United Kingdom

Dr Alexander Borg, Mater Dei Hospital, Msida, Malta

Professor Ana Djordjevic Dikic, University Clinical Centre of Serbia, Belgrade, Serbia

Professor Quirino Ciampi, Fatebenefratelli Hospital, Benevento, Italy

Dr Nicola Gaibazzi, Parma University Hospital, Parma, Italy

Professor Garvan C. Kane, Mayo Clinic, Rochester, United States of America

Professor Atilla Kardos, Milton Keynes University Hospital, Milton Keynes, United Kingdom

Dr Rajdeep Khattar, Royal Brompton Hospital, London, United Kingdom

Professor Wei Li, Royal Brompton Hospital and National Heart and Lung Institute London, United Kingdom

Dr Karel Medilek, University Hospital Hradec Kralove, Czech Republic

Professor Eugenio Picano, University Clinical Centre of Serbia, Belgrade, Serbia

Mr Shaun Robinson, Imperial College Healthcare NHS Trust, London, United Kingdom

Professor Roxy Senior, Royal Brompton Hospital, London, United Kingdom

Dr Benoy Shah, University Hospital Southampton NHS Foundation Trust, Southampton, United Kingdom

Dr Anastasia Vamvakidou, Imperial College Healthcare NHS Trust, London, United Kingdom

Course language: English

Course website: www.stressechok.com

Enquires: enquires@tri.cz

The course is organised under the auspices of Czech Society of Cardiology