Teaching Course on
Focus cardiac ultrasound

Organised by the EACVI Heart Imagers of Tomorrow and Echocardiographic Society of Serbia (ECHOS)

Venue: Crowne Plaza Hotel, Belgrade, Serbia

Date: 7 October 2022

Organising Committee:

Ivan Stanković – EACVI/ECHOS senior expert
Aleksandar N. Nešković – EACVI/ECHOS senior expert
Hatem Soliman Aboumarie – EACVI HIT Committee Deputy Chair
Ivana Veljić – ECHOS Young Echocardiographers Committee Chair
Susanna Price – ACVC senior expert

Faculty members:

Bernard Cosyns – EACVI President
Luna Gargani – EACVI senior expert
Guido Tavazzi – ACVC senior expert
Olga Petrović – ECHOS senior expert
Vlatka Rešković Lukšić - EACVI HIT Committee Member
Jelena Vratonjić – ECHOS Young Echocardiographers Committee member, EACVI HIT member
Scientific Programme

09:00-09:05 Welcome address (ECHOS) – Ivan Stankovic
09:05-09:10 Welcome address (EACVI) – Bernard Cosyns

Session 1  FoCUS: Introduction – Chairpersons: Hatem Soliman Aboumarie, Ivan Stankovic

09:10-09:20 FoCUS: scope and principles – Aleksandar N. Neskovic
09:20-09:40 FoCUS exam: knowbology and views – Hatem Soliman Aboumarie
09:40-10:00 Basic lung ultrasound – Luna Gargani
10:00-10:20 Global LV and RV function – Susanna Price
10:20-10:30 Discussion
10:30-11:00 Break

Session 2  FoCUS targets – Chairpersons: Bernard Cosyns, Aleksandar N. Neskovic

11:00-11:20 Pericardial effusion and tamponade – Ivan Stankovic
11:20-11:40 Cardiac arrest – Guido Tavazzi
11:40-12:00 Volume status – Hatem Soliman Aboumarie
12:00-12:20 Heart valves and large masses – Vlatka Rešković Lukšić
12:20-12:30 Discussion
12:30-13:30 Lunch break

13:30 -15:30 Hands-on session  Group 1  (30 participants - 5 workstations)

Moderators: Ivan Stanković, Ivana Veljic, Vlatka Rešković Lukšić, Jelena Vratonjić, Olga Petrović
(at the same time, Group 2 will attend workshop session)

Station 1: Parasternal long-axis view
Station 2: Parasternal short-axis view
Station 3: Apical 4-chamber view
Station 4: Subcostal 4-chamber and IVC views
Station 5: Lung ultrasound
15:30-16:00 Break

16:00-18:00 Interactive case-based workshop Group 1 (30 participants – 4 moderators)

Moderators: Aleksandar N. Nešković, Susanna Price, Hatem Soliman Aboumarie, Luna Gargani

(at the same time, Group 2 will attend hands-on session)

Series of FoCUS cases (pearls and pitfalls) to be discussed by participants and moderators

A brief summary (take home message) after each case

18:00 Closing remarks