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3rd ECHOS TEACHING TOE COURSE:

Clinical Mastery of 2D and 3D Transoesophageal Echocardiography

` \$ ′	October 16 th 2025
09:00 - 09:10	Welcome and Introduction of the TOE Teaching course
09:10-09:25	Indications, contraindications for performing transesophageal echocardiography, required previous theoretical knowledge and skills of participants, duration of training. <i>Nešković A</i> .
09:25 – 09.40	 Preparation for transesophageal echocardiography. Stošić Milosavljević A. Technical characteristics of the apparatus, additional equipment in the echocardiographic laboratory, TOE probes and manipulation during the examination Probe placement techniques, and possible levels of mobility and rotation of the TOE probes, sterilization rules, patient preparation for examination, anesthesia and sedation, informed consent and instructions for the patient, possible complications
09:40 - 09.55	Basic TOE views and visualization angles, the importance of the multiplane technique <i>Tadić S</i> .
09:55 – 10:15	Coffe break
10:15 – 10.35	Mid-esophageal views. Stefanović M.
10:35 – 10:55	Trans gastric and Upper esophageal TOE views. Petrović O.
10:55 – 12:25	Workshops with TOE simulators Tadić S., Stefanović M., Petrović O.
12:25 – 12:50	Coffe break
12:50 – 13:10	TOE assessment of Aortic valve (2D/3D) Stefanović M.
13:10 – 13:30	2D/3D-TOE in the most frequent Aortic Valve disease. (2D/3D regurgitation, stenosis) <i>Mladenović Z.</i>
13:30 – 15:00	Workshops with TOE simulators Stefanović M., Mladenović Z., Petrović O.
15:00 – 15:40	Lunch break
15:40 – 16:00	2D/3D TOE assessment of Mitral valve. <i>Trifunović D.</i>
16:00 – 16:20	2D/3D-TOE in the most frequent Mitral Valve diseases (2D/3D
16:20 – 17:50	regurgitation, stenosis) <i>Ajmone Marsan Nina</i> Workshops with TOE simulators <i>Ajmone Marsan Nina, Trifunović D., Stefanović M.</i>
19:30	Dinner for the participants and lecturers

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regurgitation, stenosis). Ilić A. Workshops with TOE simulators Stanković I, Mladenović Z, Ilić A. 11:10 – 11:30 Coffe break 11:30 – 11:50 TOE evaluation of the Interatrial Septum (aneurysm, FOAP, ASD, parameters for interventional procedures). Elsayed M.H. TOE evaluation of the morphology and function of Left Atrial Appendage, (parameters for interventional procedures). Stanković I. Workshops with TOE simulators Elsayed M.H., Stanković I., Tadić S. 13:40 – 14:20 Lunch break TOE analysis of MV before operative and interventional procedures. Trifunović D. TOE analysis of the function of artificial valves. Ajmone Marsan Nina TOE analysis of the Endocarditis. Mladenović Z. Workshops with TOE simulators Ajmone Marsan Nina, Elsayed M.H., Trifunović D. 17:10 – 17:30 Coffe break Interesting cases from clinical practice Case 1 Mladenović Z. Case 2 Petrović O. Case 3 Tadić S. Case 4 Stanković I.	***	October 17 th 2025
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