

1st EP Staff Training

1st training for allied professions in invasive cardiac electrophysiology with international participation

Feb 28th – Mar 1st 2020., Zagreb, Croatia

Hotel International, Miramarska 24, Zagreb, Croatia

Course director

Ivica Benko (CRO)

Lecturers

Igor Ferjančić (CRO)

Krešimir Librenjak (CRO)

Dejan Todorović (SRB)

Preliminary programme

Day 1_Friday (28 February 2020)

12.00 – 13.00 Lunch

13.00 – 13.15 Welcome and information about the course | Ivica Benko, Ana Ljubas
13.15 – 13.30 Baseline EP quiz

Basics

Moderators: Igor Ferjančić, Ivica Benko

13.30 – 14.00 Heart anatomy and conduction system | Ivica Benko
14.00 – 14.30 12 lead ECG interpretation | Igor Ferjančić
14.30 – 15.00 Introduction into the invasive EP procedure | Ivica Benko
15.00 – 15.30 Introduction into the intracardial ECG & EP study | Ivica Benko
15.30 – 16.00 Biophysics of ablation | Krešimir Librenjak

16.00 – 16.30 Coffee Break

16.30 – 16.50 Radioation protection measures in the EP Lab | Dejan Todorović
16.50 – 17.10 Transeptal puncture | Igor Ferjančić
17.10 – 17.30 Echocardiography in cardiac electrophysiology | Dejan Todorović, TBA
17.30 – 17.50 About implantable devices and EP procedure | Ivica Benko

All about SVTs – EP study and ablation

Moderators: Dejan Todorović, Krešimir Librenjak

17.50 – 18.20	Atrioventricular Nodal Reentrant Tachycardia Krešimir Librenjak
18.20 – 18.50	Atrioventricular reentrant tachycardia Ivica Benko
18.50 – 19.20	Common atrial flutter Igor Ferjančić
19.20 – 19.30	AV node ablation Ivica Benko

19.30 **Group Dinner**

Day 2_Saturday (29 February 2020)

Industry session

Moderators: Igor Ferjančić, Ivica Benko

09.00 – 09.30	Biosense Webster Carto 3D mapping system TBA
09.30 – 09.45	Carto 3D – experience from the Lab Ivica Benko
09.45 – 10.15	Abott EnSite Precision 3D mapping system TBA
10.15 – 10.30	EnSite Precision – experience from the Lab Ante Borovina
10.30 – 11.00	Medtronic CryoConsole TBA
11.00 – 11.15	Cryoablation - experience from the Lab TBA

11.15 – 11.30 **Coffee Break**

Complex arrhythmias – EP study and ablation

Moderators: Dejan Todorović, Krešimir Librenjak

11.30 – 12.00	Atrial fibrillation Krešimir Librenjak
12.00 – 12.30	Atypical flutter Igor Ferjančić
12.30 – 13.00	Ventricular arrhythmias Ivica Benko
13.00 – 13.15	Emergencies and complications in the EP Lab Ivica Benko
13.15 – 13.30	After course quiz

13.30 – 14.30 **Lunch**

Live in the box cases

Moderators: Igor Ferjančić, Ivica Benko

14.30 – 15.00	Case 1 Institut za kardiovaskularne bolesti Dedinje, Belgrade, Serbia TBA
15.00 – 15.30	Case 2 UKC Ljubljana, Slovenia TBA
15.30 – 16.00	Case 3 KBC Sestre milosrdnice Zagreb, Croatia TBA

Free evening

Day 3_Sunday (1 March 2020)

Round table

09.00 – 10.00	Organizational problems in the EP Lab and how to deal with them successfully Ivica Benko, Igor Ferjančić, Krešimir Librenjak, Dejan Todorović
10.00 – 10.15	Closing remarks