ART in Flexible

Step 1 (ESTs1)

DAY 1	
	Registration and lunch: Group A and B
14.00 – 14.30	Welcome and presentation of the meeting: Group A and B
14.30 – 16.00	Benchmark assessment and Hands-on Training: Group A Lectures: Group B History of stone treatment Overview of the instruments and handling Guidewires and Ureteral catheters Access sheath and stents
16.00 – 16.30	Coffee break
16:30 – 18:00	Benchmark assessment and Hands-on Training: Group B Lectures: Group A History of stone treatment Overview of the instruments and handling Guidewires and Ureteral Catheters Access sheath and stents
DAY 2	
08.00 - 09.30	Hands-on Training: Group A
08:00 - 09.00	Lectures: Group B Indications and patient selection How to choose your set up (Equipment and position) Latest technologies in endoscopic diagnostics
	Coffee break: Group B Coffee break: Group A
09.30 - 11:00	Hands-on Training: Group B
10.00 - 11.00	Lectures: Group A
	Indications and patient selection How to choose your set up (Equipment and position) Latest technologies in endoscopic diagnostics
11.00 – 12.00	Case discussions, Presentation of performance analysis (PI Scores) and lunch Group A and B 12:00 Group A & B leave
12.00 - 13.00	Registration and lunch: Group C and D
13.00 – 13.30	Welcome and presentation of the meeting: Group C and D
13.30 – 15.00	Benchmark and Hands on Training: Group C Lectures: Group D History of stone treatment Overview of the instruments and handling Guidewires and Ureteral catheters Access sheath and stents
15.00 – 15.30	Coffee break

	Benchmark and Hands on Training: Group D Lectures: Group C History of stone treatment Overview of the instruments and handling Guidewires and Ureteral Catheters Access sheath and stents
	Hands-on Training: Group C Lectures: Group D Indications and patient selection How to choose your set up (Equipment and position) Latest technologies in endoscopic diagnostics
09.00 - 09:30 09.30 - 10.00	Coffee break: Group D Coffee break: Group C
	Hands-on Training: Group D Lectures: Group C Indications and patient selection How to choose your set up (Equipment and position) Latest technologies in endoscopic diagnostics
11.00 – 13.00 13:00	Case discussions, Presentation of performance analysis (PI Scores) and lunch Group C and D Close
Step 2 (ESTs2)	
DAY 1 13.00 - 13.30 13.30 - 14.00	Registration & Lunch Welcome and Presentation of ESTs2
13.00 - 13.30	
13.00 - 13.30 13.30 - 14.00 14.00 - 16.00	Welcome and Presentation of ESTs2 Hands-on Training: Group B Lectures: Group A Laser technology for stones. fragmentation, dusting and basketing Access sheath, guidewire, stents and accessories How to establish a safe access in flexible ureteroscopy?
13.00 - 13.30 13.30 - 14.00 14.00 - 16.00 14.00 - 15.45	Welcome and Presentation of ESTs2 Hands-on Training: Group B Lectures: Group A Laser technology for stones. fragmentation, dusting and basketing Access sheath, guidewire, stents and accessories How to establish a safe access in flexible ureteroscopy? Questions Coffee Break: Group A

09.30 - 10.00 09.45 - 10.00	Coffee Break: Group A Coffee Break: Group B
10.00 - 11.45 10.00 - 11.30	Hands-on training: Group A Lectures: Group B Exit strategy in flexible ureteroscopy Follow-up and metabolic evaluation after stone treatment EAU Guidelines and expanding the indications of flexible ureteroscopy
11.30 – 12.30	Lunch: Group B
11.45 – 12.30	Lunch: Group A
12.30 - 13.15 12.30 - 13.15	 Case-driven discussion/Presentations: Group A Impacted ureter stone Big stone treatment with URS Calcium oxalate monohydrate stone vs calcium oxalate dehydrate stone laser strategy Lower pole stone UTI/bleeding/ureteral damages/other Hands-on Training: Group B
13.15 - 14.30 13.15 - 14.30 14.30 - 15.00	Case-driven discussion/Presentations: Group B - Impacted ureter stone - Big stone treatment with URS - Calcium oxalate monohydrate stone vs calcium oxalate dehydrate stone laser strategy - Lower pole stone - UTI/bleeding/ureteral damages/other Hand-on Training: Group A Wrap-up and close