

**EULIS PNL Workshop**  
Timisoara, 1<sup>st</sup> – 3<sup>rd</sup> November 2018

**Day 1 (1<sup>st</sup> November 2018)**

12:00 – 17:00 **Arrival**

17:00 – 17:30 **Welcome and introduction**

Dr.Alin Cumanas, Romania

Dr.Juan Galan Llopis, Spain

Dr.Laurian Dragos, Romania

17:30 – 18:00 **Lecture: *Anatomy for PNL***

Dr.Mircea Botoca, Romania

18:00 – 18:30 **Lecture: *Radiation exposure and safety in PNL***

Dr.Otas Durutovic, Serbia

18:30 – 19:00 **Lecture: *Introduction to PNL – instruments, lithotripsy devices, OR setting***

Dr.Laurian Dragos, Romania

**Day 2 (2<sup>nd</sup> November 2018)**

08:00 – 08:30 **Lecture: *PNL – indications, contraindications, procedure overview***

Dr.Juan Galan-Llopis, Spain

08:30 – 09:30 **Live surgery: *Standard PNL***

Dr.Mircea Botoca, Romania

09:30 – 10:00 **Lecture: *PNL puncture technique***

Prof.Andreas Skolarikos, Greece

10:00 – 10:30 **Lecture: *PNL - supine vs prone***

Prof.Andras Hoznek, France

10:30 – 10:45 **Coffee break**

10:45 – 11:45 **Live surgery: *Prone mini PNL***

Prof.Sven Lahme, Germany

11:45 – 12:10 **Lecture: *PNL complications and their management***

Prof.Andreas Skolarikos, Greece

12:10 – 12:35 **Lecture: *PNL vs FURS***

Dr.Bogdan Geavlete, Romania

12:35 – 13:00 **Lecture: *PNL – standard vs mini***  
Prof.Sven Lahme, Germany

13:00 – 14:00 **Live surgery: *Supine mini PNL***  
Prof.Andras Hoznek, France

14:00 – 15:00 **Lunch**

15.00 – 15.20 **Lecture: *Postoperative imaging and assessment of stone-free status after PNL***  
Dr.Livius Daminescu, Romania

15.20 – 16.30 **Live surgery: *ECIRS***  
Dr.Adrian Muresan, Romania  
Dr.Laurian Dragos, Romania

16:30 – 18:30 **HOT session: *Puncture technique***

19:30 – 22:00 **Dinner**

### **Day 3 (3<sup>rd</sup> November 2018)**

08:30 – 10:00 **Clinical cases discussion and unedited video session: *Standard PNL***  
Prof.Andreas Skolarikos, Greece  
Dr.Bogdan Geavlete, Romania  
Dr.Mircea Botoca, Romania  
Dr.Alin Cumpanas, Romania  
Dr.Livius Daminescu, Romania

10:00 – 10:30 **Lecture: *Endoscopic management of stones in complex clinical scenarios***  
Dr.Adrian Muresan, Romania  
Dr.Laurian Dragos, Romania

10:30 – 10:45 Coffee break

10:45 – 12:15 **Clinical case discussions and unedited video session: *Miniaturized PNL***  
Prof.Andras Hoznek, France  
Prof.Sven Lahme, Germany  
Dr.Adrian Muresan, Romania  
Dr.Livius Daminescu, Romania  
Dr.Laurian Dragos, Romania

12:15 – 12:30 **Closing remarks and take home messages**  
Dr.Alin Cumpanas, Romania  
Dr.Laurian Dragos, Romania