ESU/ESUT Hands-on training Course in Laparoscopic and robotic paediatric urology
Sponsored by KARL STORZ

Location: Green Area, Room 6
Chair: M.S. Silay, Istanbul (TR)
Tutors: A-F. Spinoit, Ghent (BE)
A. Ploumidis, Athens (GR)

Aims and objectives of this session
Course description
Minimally invasive surgery (MIS) is an emerging field for every subspecialty of Urology. However it requires more dedication and a careful approach when the urologists are dealing with children. Additionally the instruments used are also miniaturized and requires specific experience and knowledge.

Although not only paediatric urologists are performing MIS in children, but in majority of the UEMS countries the adult urologists have to deal with the problems on their own. When they try to approach the children in the same way they treat the adults, complications frequently occurs.

On the other hand in almost any of the congresses, this topic is touched only superficially and unfortunately the lack of information negatively effects the care of the children by MIS.

In this Hands-on Training all urologists (adult+ paediatric) will be enabled to find out the optimal instrumentation during performing laparoscopic surgery and robotic surgery in paediatric population. In addition they will be learning the tips and tricks to avoid complications and to increase the success.

Aims and objectives
At the end of this course you will be able to:
• Have learned practical information (positioning, insertion of trocars, setting the pressure, docking) about conventional laparoscopy and robotic surgery in children.
• Know about indications, tips and tricks for most common conventional laparoscopic surgeries
• Know about indications, tips and tricks for most common robotic paediatric surgeries.

Target audience: Urologists, interested in the field of Paediatric Laparoscopy