





# In Collaboration with International Alliance of Urolithiasis

01.Oct.2025

Venue: Itqan - Clinical Simulation & Innovation Center - Doha- Qatar

## **Endoscopic Renal Surgeries**

**Hands On Workshop** 

## **Targeted Candidates**



**Urologists** 



**Urology Residents** 



With a Priority to Juniors



**Time Period** 

8 Hours and 30 Min

### **Workshop Director**



Dr. Ammar Al Ani

## **International Faculty**



Dr. Guohua Zeng



Dr. Simon K S Choong

## **Local Faculty**



Dr. Abdul Qadir Al- Obaidy



Dr. Tarek Amin



Dr. Shukri Al - Falahi



Dr. Maged Al Rayashi



Dr. Hamzah Shehadeh

## **Workshop Structure**

#### **Theoretical Session**

Time	Topic	Speaker
7:30 – 8:00	Registration	
8:00 – 8:10	Introduction	Dr. Ammar Al Ani
8:10 - 8:30	PCNL- Anatomical considerations and challenging cases	Dr. Ammar Al Ani
8:30 - 8:45	SMP- the concept and practical advice for Endourologist	Dr. Guohan Zeng
8:45 – 9:00	RIRS – Intra renal pressure and intra renal temperature	Dr. Simon K S Choong
9:00 – 9:15	RIRS - Size matters	Dr. Abdul Qadir Alobaidly
9:15 – 9:30	Simulation in Endourology	Dr. Tarek Amin
9:30 - 9:40	Ultrasound guided access in PCNL	Dr. Shukri Alfalahi
9:40 - 9:50	Laser in Endourology- updates	Dr. Hamza Shehadeh
9:50 – 10:00	Safety and time limit in RIRS	Dr. Maged Al Rayashi
10:00 – 10:30	Coffee Break	

#### **Hands on Session**

## 10:30 am - 3:30 pm 6 Stations, 30 Minutes per Station

Station	Topic	Speaker
Station 1	PCN Simulator	Dr. Ammar Al Ani
Station 2	SMP	Dr. Guohua Zeng
Station 3	U/S guided PCN	Dr. Shukri Alfalahi
Station 4	RIRS Lasering	Dr. Simon KS Choong
Station 5	RIRS Basketing	Dr. Hamza Shehadeh
Station 6	RIRS Intra renal pressure & temperature monitoring	Dr. Maged Al Rayashi

## **Learning Outcomes**

- · Understand the indications, steps, and techniques for PCNL and RIRS.
- Perform basic maneuvers of PCNL and RIRS on simulators.
- Make informed decisions regarding the choice of procedure.
- · Manage intraoperative and postoperative complications effectively.

## **Evaluation and Certification**

Certificates of completion will be awarded to participants who complete the workshop and demonstrate competence in hands-on techniques.

## Workshop fee per attendee: 150\$



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