

## PCNL TRAINING COURSE

28 Oct 2022 | 14:00 – 17:30 hrs | 29 Oct 2022 | 09:30 – 13:00 hrs

### Objectives of the PCNL Course:

This concise PCNL simulation program addresses the basics of renal access, scope, and stone manipulation. The learner will get an all-encompassing orientation of the renal anatomy and develop a 3D understanding of how the calyx is approached using the initial puncture needle with the help of fluoroscopy and ultrasound. At the same time scope manipulation, stone pulverization stone and stone pickup on simulators will be taught. Hands on training with personalized guidance on the simulators will be delivered by the esteemed faculty of the sessions. The end of the session would make the learner confident and clear all his concepts related to renal access, nephroscopy and stone manipulation.

### Course Faculty



Yasser Farahat  
UAE



Ahmad Hammady  
Egypt



Ashish Rawandale  
Patil  
India



Ahmed  
Abdelmoteleb  
Egypt



Ahmed R. EL-Nahas  
Egypt



Sanjay Khadgi  
Nepal

### Agenda

Registration Fee USD\$ 100 per person



### 28 October 2022 | 14:00 – 17:30 hrs

14:00 - 14:00	Welcome Faculty and Students	Yasser Farahat, Egypt
14:00 - 14:05	Anatomy Of Kidney & Ureters	Ahmed Abdelmoteleb Eissa, Egypt
14:05 - 14:15	Geometry Of Renal Access	Ashish Rawandale Patil, India
14:15 - 14:20	Orientation Of the Fluorofree Simulator, C Arm and Screen Image	Ashish Rawandale Patil, India
14:20 - 14:25	Which Is the Posterior Calyx?	Ashish Rawandale Patil, India
14:25 - 14:35	Bulls Eye Technique - Demonstration	Ashish Rawandale Patil, India
14:35 - 15:25	Bulls Eye Practice Session on Tejnaksh Simulators	
15:25 - 15:35	Triangulation Technique - Demonstration	Ashish Rawandale Patil, India
15:35 - 16:25	Triangulation Practice Session on Tejnaksh Simulators	
16:25 - 16:30	Introduction To the USG Machine	Ashish Rawandale Patil, India
16:30 - 16:35	USG Guided Puncture Demonstration	Ashish Rawandale Patil, India
16:35 - 17:00	USG Puncture Practice Session on Tejnaksh Simulators	
17:00 - 17:30	Free Practice Session on Tejnaksh Simulators	

### 29 October 2022 | 09:30 – 13:00 hrs

09:30 - 09:40	Armamentarium For PCNL	Ahmed Hammady, Egypt
09:40 - 09:50	5 Part Needle Access System (5-PANG) For PCNL	Ashish Rawandale Patil, India
09:50 - 10:00	Energy Sources For PCNL	Ahmed R. EL-Nahas, Egypt
10:00 - 10:10	Demonstration Of Stone Pulverization by The Expert	Sanjay Khadgi, Nepal
10:10 - 11:00	Stone Manipulation / Pulverization on Simulator by The Students	
10:30 - 11:00	Break	
11:30 - 13:00	Stone Manipulation / Pulverization on Simulator by The Students	

**REGISTER NOW**