

## **VID-26**

### **Spiral CT scan in space application in assessment of stone management**

M. Elkhoully

*Zulekha Hospital Dubai, Dubai, United Arab Emirates*

Since the start of CT scan use in field of urology its use becoming more expanding and it became like gold standard in the assessment of loin pain and stone disease in general.

In this video presentation we will see new application of the CT scan called in space and how it can so simulating the road map for surgery and stone and pelvi-calyceal system orientation.

Video will show land marks and tips with the use of that application and it is utilized by the surgeon in different cases of stones.

In conclusion this soft ware application CT better to be done by the urologist so not to depend on the radiology reports that mostly none aware about the plan of surgical management and the requirement of full awareness of the targeted stone.

*As published in the Supplement of AFJU, Volume 18 (2012), 1<sup>st</sup> ESD "Experts in Stone Disease" Conference (page 16)*