



Lumbar Spine Surgery Course

Lectures, Model Illustration & Live Cases

3-4 March 2023, Tanta, Egypt

Preliminary Program

Lectures

- **Lumbar Disc Nomenclature in the Context of Degeneration**

- **Herniated Lumbar Disc (HLD):**
 1. Clinical Presentation
 2. Investigations
 3. Treatment Options
 4. Complications & Outcome

- **Degenerative Spine Disease (DSD): Lumbar Spinal Stenosis (LSS) & Lumbar Spondylo-lysthesi:**
 1. Clinical Presentation
 2. Investigations
 3. Treatment Options
 4. Complications & Outcome

- **Techniques of Lumbar Inter-body Fusion (LIF)**
- **Failed Back Surgery Syndrome**
- **Guideline Update for the Performance of Fusion Procedures for Degenerative Disease of the Lumbar Spine**
- **Percutaneous Lumbar Spine Injections**

Model Illustration

1. **Anatomy of the Lumbo-sacral Spine**
2. **Lumbar Decompression (Laminectomy)**
3. **Lumbar Discectomy (Fenestration / Laminectomy)**
4. **Lumbar Instrumentation (Insertion of Lumbo-sacral Pedicular Screws)**
5. **Percutaneous Lumbar Spine Injections**

Live Cases

The candidates may be invited to attend live cases withing 1 month before & 1 month after the course days, in order to compensate for inability to provide a good number of live cases on the course days.