

5th ENDO CAIRO
Congress of Sinus, Skull Base, Ventricular & Spine Endoscopies
**and Annual Conference of
Neurosurgery Department,
Cairo University**



DEFORMITY WORKSHOP



18 NOVEMBER 2026



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M.D. NEUROSURGERY



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Registration fee
Egyptian 3000 EGP
Non- Egyptian 100\$



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**Register
NOW**



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Course agenda

- 1 Radiological Assessment**
Cobb angle, sagittal balance, PI-LL mismatch, and pelvic parameters.
- 2 Surgical Planning**
Fusion levels, upper and lower instrumented vertebrae, and correction goals.
- 3 Pedicle Screw Insertion**
Freehand techniques and navigation.
- 4 Osteotomy Techniques**
SPO, PSO, and VCR: indications and surgical steps.
- 5 Deformity Correction Techniques**
Rod derotation, translation, and direct vertebral rotation.
- 6 Neuromonitoring**
MEP/SSEP interpretation and management of signal changes.
- 7 Complications and Prevention**
PJK/PJF, neurological injury, and implant failure.
- 8 Case-Based Discussion**
AIS, adult degenerative scoliosis, and complex rigid deformities.



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