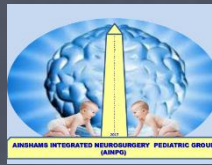
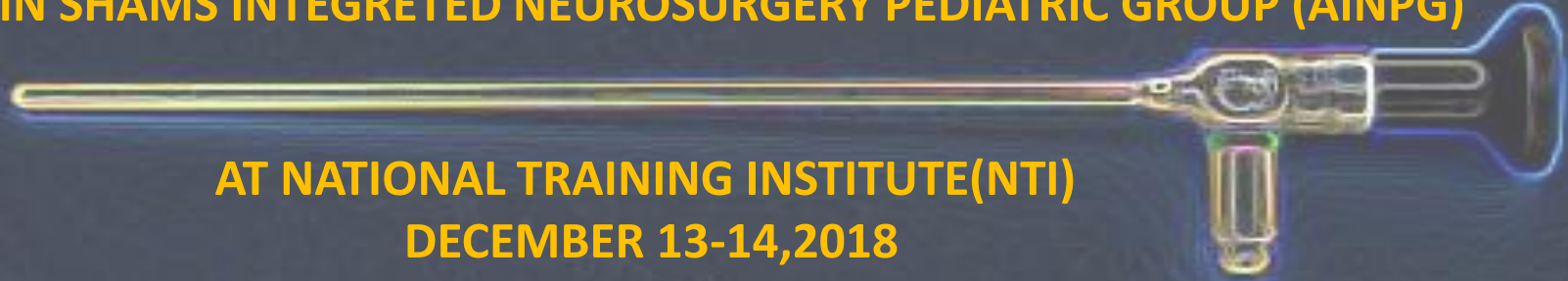


4th MINIMALLY INVASIVE NEUROSURGERY COURSE



NEUROSURGERY PEDIATRIC UPDATES: CRANIAL & SPINE
AIN SHAMS INTEGRATED NEUROSURGERY PEDIATRIC GROUP (AINPG)



AT NATIONAL TRAINING INSTITUTE (NTI)
DECEMBER 13-14, 2018

Course Director
Prof Dr. OMAR Y HAMMAD



WELCOME NOTE

Dear colleagues,

we are delighted to invite you to our 4th minimally invasive neurosurgery course, neurosurgery pediatric updates : cranial and spine . This two days course will be providing the latest updates and hands on skills and tricks on current issues in cranial & spine minimally invasive neurosurgery. We have invited both eminent, distinguished international and national speakers . Don't miss this opportunity to discuss with the masters ,to participate hands on, and to upgrade your experience. Looking forward to see you all ...

PROF DR. OMAR Y HAMMAD

COURSE DIRECTOR

Prof of Neurosurgery,Ain Shams Univ

Consultant of Neuroendoscopy

GUEST SPEAKERS



Damien Bresson

Prof of Neurosurgery
Skull base ,Endoscopy
Hôpital Lariboisière,Paris, France



Hasan Salheen

Head of spine unit,
Sankt Elisabeth Hospital
Gütersloh ,Germany



Mahmoud Kamel FRCSI, FRCS

Consultant Neurosurgery
Aberdeen Royal infirmary
Scotland, United Kingdom



Hazem Eltahawy

Chief of Neurosurgery, St Mary Mercy Hospital
Director of Neuroscience Service, St Joe's Medical Group,
Livonia Michigan,USA

National Speakers



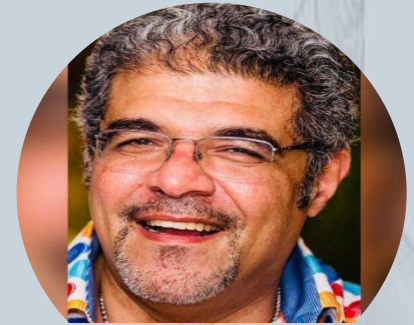
Mohamed A Elwanis

Prof. of Orthopedic &
Spine Surgery, Sohag Univ
AOSpine MENA, AOSpine CDC



Ali Abou-Madawi

Chairman of Neurosurgery Dpt
Suez Canal University
AOSpine Eg Chair



Husam Salah

Prof. of Orthopedic &
Spine surgery, Cairo university
AOSpine Eg



Yasser El-Banna

Chairman of Neurosurgery Dpt,
Alexandria University



Yaser A Elazim

Prof. of Radiology,
Ain Shams University



Salah A Elkhalek

Prof. of Neurosurgery
Ain Shams University



Gihan Fouad

Consultant of Pediatric
& Clinical Nutrition
National Nutrition Institute



Hasan Jalalod'din

Ass Prof. of Neurosurgery
Consultant of Neuroendoscopy
Ain Shams University



Tamer Elsobky

Prof. of Orthopedic Pediatric
Ain Shams University



Manal El Mahdy

Prof. of Pathology,
Ain Shams University



Eman Hewidi

Prof. of Pathology,
Ain Shams University



Nermine Hussein, FRCPCH

Prof. of Pediatric Endocrinology
Ain Shams University



Mohammed F Khattab

**Ass.Prof. of Orthopedic &
Spine Surgery, Ain Shams University
AOSpine Eg**



Omar Y Hammad

**Prof. of Neurosurgery
Ain Shams University
Consultant of Neuroendoscopy**

SPEAKERS & FACULTIES

CRANIAL COURSE

(Alphabetical)

DAMIEN BRESSON,MD
EMAN HEWEIDI,MD
HASSAN JALALODIN,MD
MANAL EL MAHDY ,MD
MAHMOOD HAMDY,MD
NERMEIN HUSSEIN,MD
OMAR Y HAMMAD,MD
SHAIMAA ABD-ELSATTAR,MD
YASSER ABD-ELAZIM,MD

SPINE COURSE

(Alphabetical)

ALI MADAWI,MD
GEHAN FOAD,MD
HASSAN SALHEEN,MD
HAZEM TAHAWI,MD
HUSAM SALAH,MD
MOHAMAD F KHATTAB,MD
MOHAMAD A WANIS,MD
OMAR Y HAMMAD,MD
SALAH A KHALEK,MD
TAMER ELSOBKY,MD
YASSER EL BANNA,MD

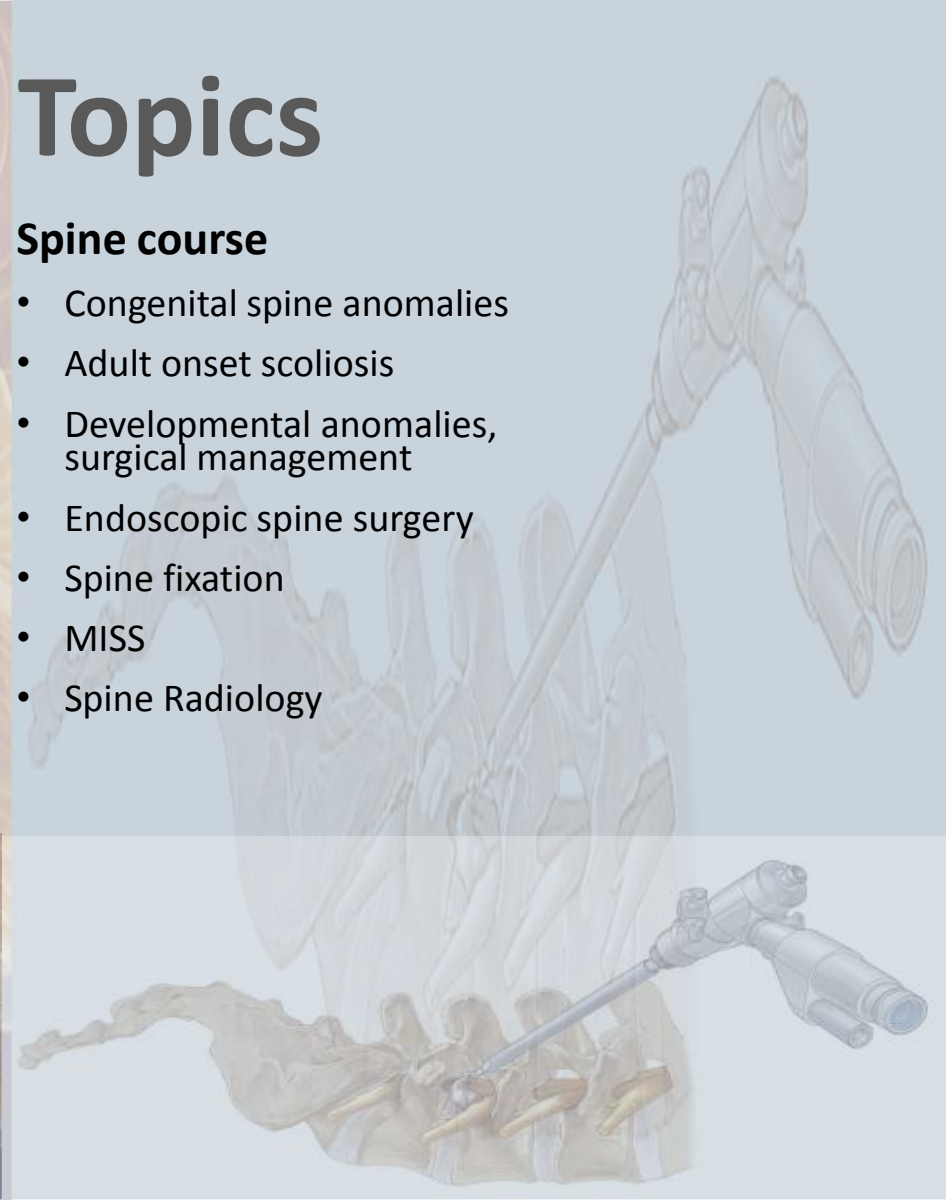
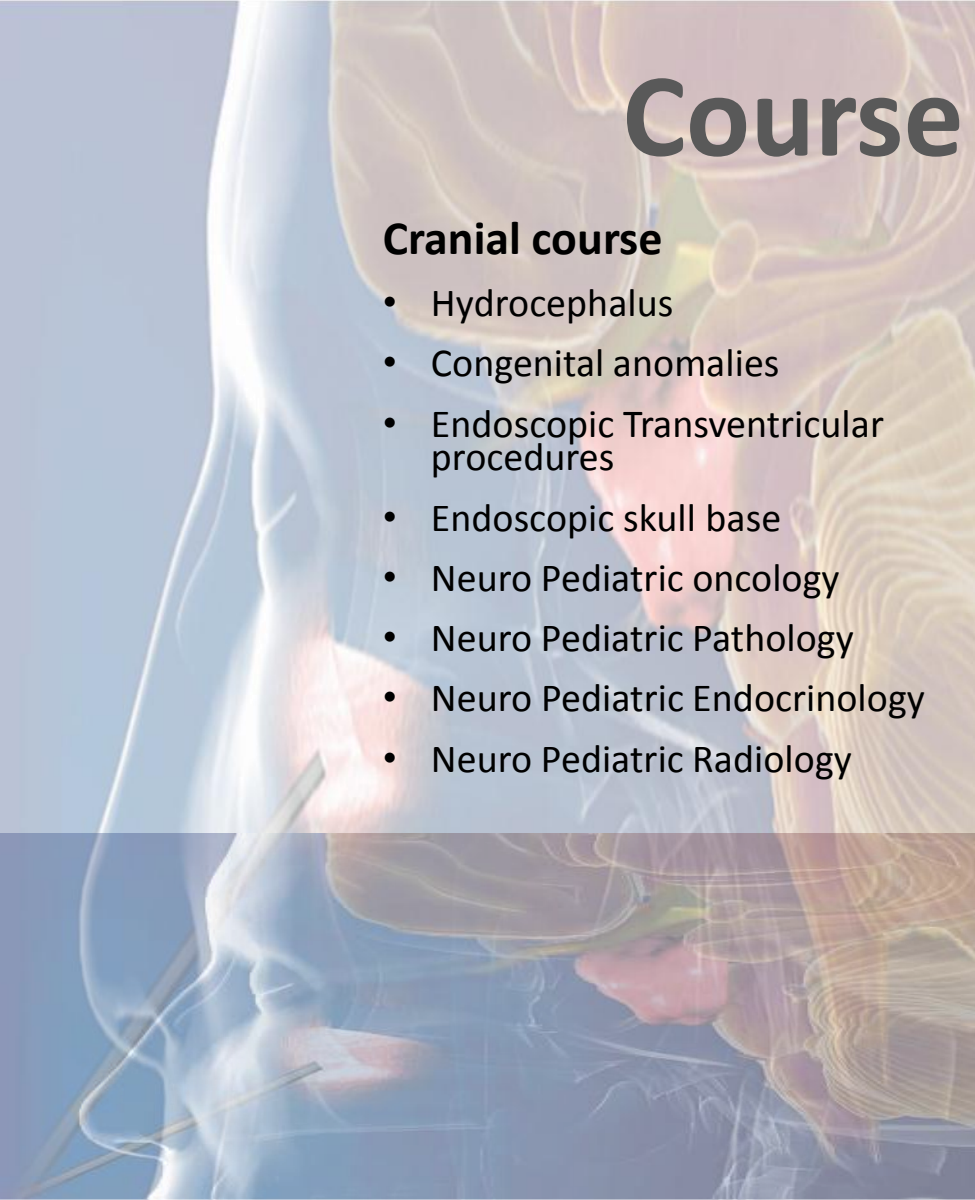
Course Topics

Cranial course

- Hydrocephalus
- Congenital anomalies
- Endoscopic Transventricular procedures
- Endoscopic skull base
- Neuro Pediatric oncology
- Neuro Pediatric Pathology
- Neuro Pediatric Endocrinology
- Neuro Pediatric Radiology

Spine course

- Congenital spine anomalies
- Adult onset scoliosis
- Developmental anomalies, surgical management
- Endoscopic spine surgery
- Spine fixation
- MISS
- Spine Radiology



Course Program

December 13th -14th ,2018

- 9am-3pm Lectures
- 3pm-4pm Lunch
- 4pm-6pm Hands on



Hands On

Cranial course ,December Thursday 13th

- ETV model : How ? Why ?
- Endoscopic Instruments orientation
- Vitom 3 D
- Craniofacial reconstruction

Spine course,December Friday14th

- Endoscopic spine surgery: PEILD,PEILF,/PEILL,/ UP 1x2 PEILD,/ UP BIL PEILL
- Release & correction techniques in scoliosis surgery
- Growing rods scoliosis correction
- Growing spine profiler (GSP) indications and techniques
- Osteotomies :PSO ,PVCR
- Correction of AIS (Adolescent Idiopathic Scoliosis)
- Craniocervical fixation

LIMITED PLACES ONLY FOR 20 CANDIDATES FOR EACH COURSE

Cranial course 20 candidates

Spinal course 20 candidates

REGISTRATION FEES :

500 L.E (EGYPTIANS)

500 USD (NON-EGYPTIANS)

CERTIFICATES are available

CONTACT:

PROF DR OMAR Y HAMMAD  **01001716798**

DELTA COMPANY

TEL : 02235741166 FAX : 0223574165

