MAYO CLINIC

ABBREVIATED SURGICAL ANATOMY DISSECTON TRAINING PROGRAM IN NEUROSURGERY

Duration: 2 weeks

- **Location:**
  Mayo Clinic, Rochester, MN.
- **Objectives:**
  -To provide detailed step-by-step hands-on training in open and endoscopic cranial approaches in neurosurgery**.**
- **Availability and registration:** as listed or upon request, and depending on availability of staff and laboratory.
  Please email Hunter M. Prouty: Prouty.Hunter@mayo.edu
- **Cost:** $3450 for trainees (residents and fellows, program director verification and hospital employment verification required) and $3950 for practicing physicians.
  - **Fee** is due 30 days prior to the starting day of the training program.
  - Includes tissue, equipment, instruments and laboratory staff supervision mentorship.
  - Tissue: 1 embalmed cranial specimen per training program/person.
- **Director:** Maria Peris-Celda M.D., Ph.D., Luciano CPC Leonel, Ph.D.
- **Laboratory staff, supervision, coordination:** Luciano CPC Leonel, Ph.D.
- **Supervision and Mentorship:** Luciano CPC Leonel, Ph.D.

SCHEDULE

Week 1: Module Open Approaches (Includes 3-D photo-documentation)

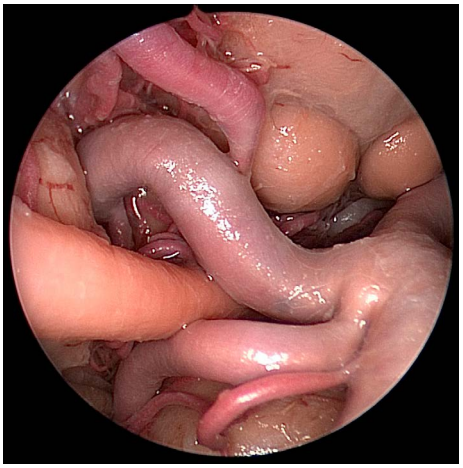
Monday: Orbitozygomatic approach, and anterior clinoidectomy 2 pieces (R side).

Tuesday: Transcavernous approach (R side).

Wednesday: Middle cranial fossa and anterior petrosectomy, and internal acoustic canal approach (R side).

Thursday: Posterior petrosal approach (L side), translab, transcochlear, and opening of retrosigmoid dura.

Friday: Far lateral approach, and transposition of the VA (R side).



SCHEDULE

Week 2: Module Endoscopic Endonasal Approaches

Monday: Endonasal and EEA Transsellar approach.

Tuesday: Transcavernous, and posterior clinoidectomy, and transpterygoid approach – transposition of the VN, lateral recess, Meckel's cave and infratemporal fossa.

Wednesday: Transplanum, transtuberculum, anterior craniofacial resection, and transclival approach /OR shadowing optional.

Thursday: Far medial, eustachian tube transposition, and transmaxillary approach and infratemporal fossa exploration.

Friday: As needed.