

## EC15.4

My Unconventional Methods in Otolaryngology-Head and Neck Surgery Felixberto D. Ayahao Baguio General Hospital

Presented to you is a potpourri of non-traditional techniques I do in the operating room of Baguio General Hospital and Medical Center. The following four procedures are innovative ENT surgical techniques, which aim to preserve function in the head and neck and at the same time provide aesthetic outcomes.

The Modified Extended Raveh Technique aims to extirpate tumors in the mid-subcranial roof of the nose tumors without retracting the brain. The bicoronal approach is initially done followed by base of skull osteotomies and surgical removal of skull base tumors such as esthesioneuroblastoma and undifferentiated mesenchymal chondrosarcoma.

Sclerotherapy of AV malformations is a technique of converting this entity into a "no or low flow" and extirpating it preserving vital head and facial structures. Agents infiltrated are Sclerodex of intravenous doxycycline using minimal incisions.

Double tier tip rhinoplasty is a surgical technique to project the nasal tip without the risk of cartilage resorption. The open sky rhinoplasty technique is done initially and the double-tier technique is done by having first (alar-septal suturing) and second tier (interdomal) suturing of the lower lateral cartilages thus enhancing the nasal tip, dorsal height and projection.

Periosteal suspension lifts demonstrate how face and neck lifts are done without the use of resorbable implants. The said technique uses periosteal flaps sutured into subcutaneous layer of skin, and applies in forehead, brow, blepharoplasty and midface lifts.

Procedures mentioned are novel and may be incorporated into traditional techniques, anticipating a lively exchange of ideas.