

## Friday December 4, 2020– MODULE 2

# Congenital Deformities Including Cleft: Surgical Planning and Prevention of Secondary Deformity

### Course Chairs

Lynne Fryer, Ian Sharp

### Description

In module 2, experts focus on congenital deformities concerning the nasal region. Tips and tricks are shared in the holistic assessment of the deformity patient, support for patients and carers and timing of interventions from birth to adulthood will be addressed. Approaches to management of the unilateral and bilateral cleft nose and surgical techniques for primary and secondary management will be discussed and presented. Cases discussions and surgical videos are provided and panelists will discuss their own approaches to particular challenge areas in nasal surgery for congenital deformity.

### Learning Objectives

- Analyse features of congenital nasal deformities
- Understand the impact of growth and implications of timing of interventions
- Formulate individual treatment plans
- Select and apply emerging technologies in all stages of patient management
- Describe key surgical steps in correcting congenital nasal deformities
- Evaluate and reflect on the patient outcome compared with the treatment plan
- Apply strategies to improve patient outcomes including secondary correction
- Apply concepts to prevent post-treatment secondary nasal deformities

### Module 2: Congenital Deformities Including Cleft: Surgical Planning and Prevention Of Secondary Deformity

TIME ZONE CET : DAVOS 10:00 – 14:15

10:00-10:05 Welcome and introduction to faculty and module

(5 mins)

10:05-10:25 **Keynote lecture: Spectrum of nasal deformities in craniofacial anomalies**

(20 mins)

#### Learning objectives

The keynote will outline lessons learned from a surgical career dealing with congenital facial anomalies.

-Key tips/tricks in holistic assessment of the deformity patient.

-Address support for patient/carers and timing of interventions from birth to adulthood.

-Lessons learned with ideas tried and shelved will be covered

-An overview of treatment protocols in a specialised paediatric craniofacial centre

10:25-10:35 Transition time break

10:35-11:45 **Small group discussion: Mastering nasal surgery in rare craniofacial anomalies**

(70 mins)

(live online 10 groups of 10 pax, 2 faculty in each group)

**Learning objectives**

Virtual meeting with overview presentation of up to 3 cases:

- Approaches to management for rare and complex congenital nasal deformity.
- Surgical techniques for primary and secondary management will be discussed and presented.
- Cases to illustrate process - including surgical video for key technical details and interventions.
- Evidenced based protocols for care will be reviewed and explained

11:45-11:55 Transition time break

11:55-13:05 **Small group discussion: Mastering nasal surgery in common cleft population**

(70 mins)

(Live online, 10 groups of 10 pax, 2 faculty in each group)

**Learning objectives**

Virtual meeting with overview presentation of up to 3 cases :

- Approaches to management for the unilateral and bilateral cleft nose.
- Surgical techniques for primary and secondary management.
- Cases to illustrate process - including surgical video for key technical details and interventions.
- Evidenced based protocols for care will be reviewed and explained together with outcomes

13:05-13:15 Transition time break

13:15-13:55 **Expert Panel Discussion: From primary treatment to secondary corrections: Mastering planning, timing and delivery of surgery for congenital nasal deformities**

(40 mins)

**Learning objectives**

- Panelists will discuss their approaches to challenging areas in congenital nasal surgery.
- Key learning will be explored in response to questions from the audience, live and online.
- Cases will be used to illustrate key learning and take home messages.

13:55-14:15 **Participant Q&A and close Day 2**

(20 mins)