Session 1 (10/24 1500) – 1 hour – each topic 15 minute presentation with 5 minutes discussion

1) Routine timeline for management of CLP in Seattle-Kumasi
   Paa Ekwow Hoyte-Williams, Past Surgical Trainee (Ghana)
   Craig Birgfeld, Surgeon (USA)

   Learning objective: similarities and differences in the management of cleft lip and palate in Kumasi and Seattle. What can we learn from one another?

2) Preoperative management of an infant with Robin sequence
   Michael Cunningham, Pediatrician (USA)

   Learning objective: medical considerations in the preoperative management of children with Robin sequence.

3) Palatoplasty in child with Robin sequence (surgery-anesthesia)
   Abeje Brhanu, Past Surgical Trainee (Ethiopia)
   Dishon Yuniyus Adatiyanda, New Anesthesiology Trainee (Nigeria)

   Learning objective: surgical and anesthesia considerations for children with Robin sequence – as compared to isolated cleft lip and palate or cleft palate only

Session 2 (10/26 1000) – 1 hour – each topic 15 minute presentation with 5 minutes discussion

1) 4 year old with bilateral CLP and velopharyngeal insufficiency
   Barbara Frimpong, Past Speech Trainee (Ghana)
   Meron Gelaw, New Surgical Trainee (Ethiopia)

   Learning objective: participants will learn the preoperative speech evaluation and surgical management of a child with velopharyngeal dysfunction associated with isolated cleft lip and palate.

2) 4 year old with robin sequence and velopharyngeal insufficiency
   Mesay Gebrehanna Habte, Speech Therapist (Ethiopia/USA)
   Phillipe Pare, New Surgical Trainee (Ghana)

   Learning objective: participants will learn the speech evaluation and potential surgical complications associated with the management of a child with Robin sequence and velopharyngeal dysfunction.

3) Management of oronasal fistula and palatal dehiscence
   Yahaya Inusa, Past Speech Trainee (Nigeria)
   Michael Yelibora, New Surgical Trainee (Ghana)

   Learning objective: participants will learn the preoperative speech evaluation and surgical management of children with palatal fistulae and palatal dehiscence.
Session 3 (10/26 1500) – 1 hour – each topic 15 minute presentation with 5 minutes discussion

1) Presurgical orthopedics: Alternatives to nasoalveolar molding
   Hitesh Kapadia, Orthodontist (USA)
   Learning objective: participants will learn alternative strategies to nasoalveolar molding.

2) Adult with unrepaired cleft palate
   Daniel Sabbah, Orthodontist (Ghana)
   Peter Adeosun, Past Surgical Trainee (Nigeria)
   Learning objective: participants will learn about unique considerations for the orthodontic and surgical management of adults with unrepaired cleft palate.

3) Bilateral CLP with protrusive premaxilla (congenital or postop)
   Shiferaw Degu, Orthodontist (Ethiopia)
   Mohammed Adam Sheik Abdullahi, New Surgical Trainee (Nigeria)
   Learning objective: participants will learn about the orthodontic and surgical options in the treatment of the protrusive premaxilla