

**07:00 - 08:00 REGISTRATION AND WELCOME**

**08:00 - 09:00 CONFERENCE OPENING SESSION**

**Location: Huascarán Room**

**Moderator: Dr. Usama Hamdan**

Dr. Usama Hamdan, Course Co-Chair

Dr. Fiorella Molinelli, Executive Chair, EsSalud

Dr. Roberto Flores, Course Co-Chair

Cleft Care in Latin America: Looking Back Over 40 Years,

*Dr. Carlos Navarro*

**09:00 - 10:00 PRESURGICAL CONSIDERATIONS AND MANAGEMENT**

**Location: Huascarán Room**

**Moderator: Dr. Usama Hamdan**

- Feeding Assessment and Modifications for Infants with Clefts, *Karen Goldschmied*
- Challenges in Regional Cleft Care: Mexican Experience, *Dr. Marcia Perez Dosal*
- Challenges in Regional Cleft Care: Brazilian Experience, *Dr. Cassio Raposo*
- Challenges in Regional Cleft Care: Chilean Experience, *Dr. Carmen Morovic*
- Discussion

**10:00 - 10:20 BREAK - EXHIBIT AREA**

**10:20 - 11:20 PRESURGICAL ORTHOPEDICS**

**Location: Huascarán Room**

**Moderator: Dr. Ricardo Bennun**

- Nasoalveolar Molding, *Dr. Pradip Shetye*
- Latham Device, *Dr. Elcin Esenlik*
- Dynacleft with Nasal Prong, *Dr. Daniela Tanikawa*
- Presurgical Orthopedics: No Need, *Dr. Marcus Collares*
- Discussion

**11:20 - 12:20 PRIMARY UNILATERAL CLEFT LIP AND NOSE**

**Location: Huascarán Room**

**Moderator: Dr. Joseph Losee**

- Primary Cleft Lip & Nose: Subunit Approach, *Dr. Raymond Tse*
- Primary Cleft Lip & Nose: Personal Approach, *Dr. Carmen Morovic*
- Primary Cleft Lip & Nose: Personal Approach, *Dr. Percy Rossell Perry*
- Mohler Approach For Unilateral Cleft Lip Repair, *Dr. Roberto Flores*
- Discussion

**12:20 - 13:20 LUNCH**



**COMPREHENSIVE**  
**CLEFT CARE**  
— WORKSHOP —

**DAY ONE**  
**MORNING**  
**GENERAL SESSION**

**OCTOBER 16, 2019**

# DAY ONE AFTERNOON SESSION

October 16, 2019

## SURGERY AND DENTAL

### 13:20 - 14:20 PRIMARY BILATERAL CLEFT LIP AND NOSE

**Location:** Huascarán Room

**Moderator:** Dr. Roberto Flores

- Mulliken Approach for Bilateral Cleft Lip, *Dr. Roberto Flores*
- Bilateral Cleft Lip: Personal Approach, *Dr. Ricardo Bennun*
- Bilateral Cleft Lip: Personal Approach, *Dr. Carmen Morovic*
- Bilateral Cleft Lip: SOBRAPAR Technique, *Dr. Cassio Raposo*
- Discussion

### 14:20 - 15:10 PRIMARY BILATERAL CLEFT LIP AND NOSE: LATE PRESENTATIONS, CHALLENGES AND INNOVATIONS

**Location:** Huascarán Room

**Moderator:** Dr. Carmen Morovic

- Primary Pre-Maxillary Setback, *Dr. Usama Hamdan*
- Late Primary Bilateral Cleft Lip Repair, *Dr. Brian Sommerlad*
- Bilateral Cleft Lip & Nose Repair Under Local Anesthesia in Patients > 12 Years, *Dr. Usama Hamdan*
- Discussion

### 15:10 - 15:30 BREAK - EXHIBIT AREA

### 15:30 - 16:30 CLEFT LIP SEQUELAE OF REPAIR

**Location:** Huascarán Room

**Moderator:** Dr. Marcia Perez Dosal

- Classification System for Cleft Lip Revision, *Dr. Usama Hamdan*
- Cleft Lip Repair Sequelae, *Dr. Carlos Giugliano*
- Complications in Cleft Lip Repair, *Dr. Percy Rossell Perry*
- Discussion

### 16:30 - 18:30 CLEFT LIP SURGICAL SIMULATION

**Location:** Huascarán Room

**Course Coordinators:**

**Dr. Raymond Tse and Dr. Roberto Flores**

**Faculty:**

*Dr. Carmen Morovic*  
*Dr. Ricardo Bennun*  
*Dr. Cassio Raposo*  
*Dr. Nivaldo Alonso*  
*Dr. Krishna Patel*  
*Dr. Carlos Navarro*  
*Dr. Marcia Perez Dosal*

**Registered attendees only**

## SPEECH PATHOLOGY

### 13:20 - 15:10 ORAL & VELOPHARYNGEAL ANATOMY, EMBRYOLOGY & CLEFT RELATED PATHOLOGIES

**Location:** Salkantay Room

**Course Directors:** Dr. Ann Kummer & Dr. J. Paul Willging

- Normal Anatomy of the Oral Cavity and Velopharyngeal Mechanism
- Types of Clefts of the Lip/Palate and How They Relate to Embryological Development
- Otological and Hearing Problems Associated with Cleft Palate
- Dental and Occlusal Anomalies and their Effects on Speech
- Normal Resonance and Resonance Disorders
- Discussion

### 15:10 - 15:30 BREAK - EXHIBIT AREA

### 15:30 - 16:30 VELOPHARYNGEAL DYSFUNCTION

**Location:** Salkantay Room

**Course Directors:** Dr. Ann Kummer & Dr. J. Paul Willging

- Normal Velopharyngeal Function and Types of Velopharyngeal Dysfunction (VPD)
- Effects of Velopharyngeal Insufficiency/Incompetence (VPI) on Speech and Resonance
- Discussion

English

# DAY TWO MORNING SESSION

October 17, 2019

## SURGERY AND SPEECH PATHOLOGY

## DENTAL

### 08:00 - 09:10 CLEFT PALATE REPAIR: CHALLENGES AND INNOVATIONS

**Location:** Huascarán Room

**Moderator:** Dr. Corstiaan Breugem

- Primary Palatoplasty: Furlow Technique, *Dr. Joseph Losee*
- Primary Palatoplasty: Sommerlad Technique, *Dr. Brian Sommerlad*
- Buccal Flap, *Dr. Robert Mann*
- Extended Nasal Z-Plasty, *Dr. Marcus Collares*
- Protocol for Outpatient Cleft Palate Repair, *Dr. Carlos Giugliano*
- Discussion

### 09:10 - 10:10 SPEECH AND HEARING

**Location:** Huascarán Room

**Moderator:** Dr. Ann Kummer

- Assessment of Speech/Resonance Disorders and VP Function, *Dr. Ann Kummer*
- Hearing Assessment and Intervention, *Dr. Krishna Patel*
- Nasoendoscopy and Other Imaging Techniques, *Dr. Paul Willging*
- VPI Management Without Resources, *Dr. Maria Carmen Pamplona*
- Discussion

### 10:10 - 10:30 BREAK - EXHIBIT AREA

### 10:30 - 11:40 VPI SURGERY: STANDARD TECHNIQUES

**Location:** Huascarán Room

**Moderator:** Dr. Carlos Giugliano

- Treatment of Speech/Resonance Disorders and VPI, *Dr. Ann Kummer*
- VPI Surgery: Sommerlad Technique, *Dr. Brian Sommerlad*
- VPI Surgery: Furlow Technique, *Dr. Joseph Losee*
- Buccal Flap, *Dr. Robert Mann*
- Pharyngeal Flap + Sphincteroplasty, *Dr. Krishna Patel*
- Discussion

### 11:40 - 12:40 VPI SURGERY: INNOVATIONS AND CHALLENGES

**Location:** Huascarán Room

**Moderator:** Dr. Brian Sommerlad

- Challenges in the Treatment of Speech/Resonance Disorders and VPI, *Dr. Ann Kummer*
- VPI Surgery in the Syndromic and Older Patient, *Dr. Carlos Giugliano*
- Total Immersion Speech Camps for Children with Clefts, *Dr. Maria Carmen Pamplona*
- Free Flap Reconstruction for VPI, *Dr. Wieslawa de Pawlikowski*
- Discussion

### 12:40 - 13:40 LUNCH

### 08:00 - 09:10 PRE-SURGICAL INFANT ORTHOPEDICS

**Location:** Salkantay Room

**Moderator:** Dr. Serena Kassam

- Sequencing and Timing Of Orthodontic Treatment in Patients with Clefts, *Dr. Pradip Shetye*
- NAM in Unilateral Cleft Lip and Palate, *Dr. Pradip Shetye*
- NAM in Bilateral Cleft Lip and Palate, *Dr. Pradip Shetye*
- Discussion

### 09:10 - 10:10 PRE-SURGICAL INFANT ORTHOPEDICS CONT'D

**Moderator:** Dr. Serena Kassam

- Alternatives to NAM and Post-Surgical Nasal Stenting, *Dr. Elcin Esenlik*
- Pediatric Dental Care in the Management of Patients with Clefts, *Dr. Serena Kassam*
- Discussion

### 10:10 - 10:30 BREAK - EXHIBIT AREA

### 10:30 - 11:40 ORTHODONTIC TREATMENT DURING MIXED DENTITION IN PATIENTS WITH CLEFTS (5-10 years)

**Moderator:** Dr. Elcin Esenlik

- Pre-bone Graft Orthodontics for Patients with Unilateral Cleft Lip and Palate, *Dr. Pradip Sheyte*
- Pre-bone Graft Orthodontics for Patients with Bilateral Cleft Lip and Palate for Pre-Maxillary Repositioning, *Dr. Pradip Sheyte*
- Outcome of Secondary Alveolar Bone Graft Procedure, *Dr. Daniela Garib*
- Discussion

### 11:40 - 12:40 ORTHODONTIC TREATMENT DURING MIXED DENTITION IN PATIENTS WITH CLEFTS (5-10 years) CONT'D

**Moderator:** Dr. Elcin Esenlik

- Post-bone Graft Orthodontics, *Dr. Pradip Sheyte*
- Maxillary Expansion in Patients with Clefts: RME/SME/EDO, *Dr. Daniela Garib*
- Discussion

### 12:40 - 13:40 LUNCH

# DAY TWO AFTERNOON SESSION

October 17, 2019

## SURGERY AND SPEECH PATHOLOGY

### 13:40 - 14:50 FISTULA SURGERY

**Location:** Huascarán Room

**Moderator:** Dr. Raymond Tse

- Buccal flap technique for Palatal Fistulae, *Dr. Robert Mann*
- Tongue Flap technique for Palatal Fistulae, *Dr. Carlos Giugliano*
- Local and Regional options for Large Fistulas, *Dr. Percy Rossell Perry*
- Free flap Reconstruction for Large Palatal Fistula, *Dr. Juan Carlos Rodriguez*
- Discussion

### 14:50 - 15:50 CLEFT PALATE SEQUELAE AND CHALLENGES

**Location:** Huascarán Room

**Moderator:** Dr. Percy Rossell Perry

- Adult VPI, *Dr. Carlos Giugliano*
- VPI Sequelae, *Dr. Brian Sommerlad*
- VPI Challenges & Treatment Options, *Dr. Ricardo Bennun*
- VPI Sequelae: SOBRAPAR experience, *Dr. Cassio Raposo*
- Discussion

### 15:50 - 16:05 BREAK - EXHIBIT AREA

### 16:05-18:00 CLEFT PALATE SURGICAL SIMULATION

**Location:** Huascarán Room

**Course Coordinators:**

**Dr. Joseph Losee and Dr. Brian Sommerlad**

**Faculty:**

*Dr. Corstiaan Breugem*  
*Dr. Marcus Collares*  
*Dr. Percy Rossell Perry*  
*Dr. Carlos Giugliano*  
*Dr. Krishna Patel*  
*Dr. Robert Mann*  
*Dr. Juan Carlos Rodriguez*

**Registered attendees only**

## DENTAL

### 13:40 - 14:50 ORTHODONTIC TREATMENT DURING PERMANENT DENTITION IN PATIENTS WITH CLEFTS (10-18 years)

**Location:** Salkantay Room

**Moderator:** Dr. Daniela Garib

- Dental Anomalies in Patients with Clefts, *Dr. Daniela Garib*
- Management of Impacted and Missing Teeth in Patients with Clefts (implant vs. substitute), *Dr. Pradip Sheyte*
- Phase II Orthodontics Treatment, *Dr. Pradip Sheyte*
- Discussion

### 14:50 - 15:50 ORTHODONTIC TREATMENT DURING PERMANENT DENTITION IN PATIENTS WITH CLEFTS (10-18 years) CONT'D

**Location:** Salkantay Room

**Moderator:** Dr. Daniela Garib

- Bone Anchored Protraction Headgear Treatment, *Dr. Daniela Garib*
- Early LeFort I and Alveolar Distraction, *Dr. Elcin Esenlik*
- Discussion

### 15:50 - 6:05 BREAK - EXHIBIT AREA

### 16:05 - 7:30 ORTHODONTIC TREATMENT DURING PERMANENT DENTITION IN PATIENTS WITH CLEFTS (18+ years)

**Location:** Salkantay Room

**Moderator:** Dr. Pradip Sheyte

- Evaluation of Patient for Orthognathic Surgery and Goals of Pre-Surgical Orthodontics, *Dr. Pradip Sheyte*
- 2D Surgical Planning and Traditional Splint Fabrication, *Dr. Pradip Sheyte*
- 3D Surgical Planning and CAD/CAM Splint Fabrication, *Dr. Pradip Sheyte*
- Orthodontic Preparation & Post-Surgical Orthodontics for Surgery: First Protocol, *Dr. Pradip Sheyte*
- Adult Cleft Orthodontics, *Dr. Pradip Sheyte*
- Discussion

English

# DAY THREE MORNING SESSION

October 18, 2019

## SURGERY AND DENTAL

### 08:00 - 09:10 ALVEOLAR BONE GRAFT: THE ROAD TO SUCCESS

**Location:** Huascarán Room

**Moderator:** Dr. Rolando Prada

- Orthodontic Preparation Unilateral, *Dr. Pedro Santiago*
- Autogenous Bone Graft, *Dr. Derek Steinbacher*
- Orthodontic Preparation Bilateral, *Dr. Pradip Shetye*
- Premaxillary Setback, *Dr. Nivaldo Alonso*
- Post Bone Graft Orthodontics, *Dr. Pradip Shetye*
- Discussion

### 09:10 - 10:00 ALVEOLAR BONE GRAFT: TRENDS AND INNOVATIONS

**Location:** Huascarán Room

**Moderator:** Dr. Pedro Santiago

- Alveolar Bone Graft Without Presurgical Orthodontics, *Dr. Bonnie Padwa*
- BMP in Cleft Surgery, *Dr. Nivaldo Alonso*
- Tissue Engineering Solutions, *Dr. Roberto Flores*
- Discussion

### 10:00 - 10:20 BREAK – EXHIBIT AREA

### 10:20 - 11:30 ORTHOGNATHIC SURGERY I: PROTOCOLS AND PREDICTABILITY

**Location:** Huascarán Room

**Moderator:** Dr. Nivaldo Alonso

- Presurgical Orthodontics, *Dr. Pradip Shetye*
- Orthognathic Surgery in Outreach Settings  
*Dr. Bonnie Padwa*
- Virtual Surgery Planning, *Dr. Pedro Santiago*
- LeFort I Advancement, *Dr. Rolando Prada*
- Post-Surgical Orthodontics, *Dr. Pradip Shetye*
- Discussion

### 11:30 - 12:40 ORTHOGNATHIC SURGERY II: PROTOCOLS AND PREDICTABILITY

**Location:** Huascarán Room

**Moderator:** Dr. Juan Carlos Rodriguez

- LeFort I (Surgery First), *Dr. Derek Steinbacher*
- LeFort I Distraction, *Dr. Marcus Collares*
- Alveolar Distraction, *Dr. Elcin Esenlik*
- Two Jaw Orthognathic Surgery, *Dr. Rolando Prada*
- Multi-piece Orthognathic Surgery,  
*Dr. Derek Steinbacher*
- Discussion

### 12:40 - 13:40 LUNCH

## SPEECH PATHOLOGY

### 08:00 - 10:00 VELOPHARYNGEAL DYSFUNCTION

**Location:** Salkantay Room

**Course Co-Directors:** Dr. Ann Kummer & Dr. Paul Willging

- Causes of Velopharyngeal Dysfunction (VPD)
- Common Craniofacial Syndromes
- Discussion

### 10:00 - 10:20 BREAK - EXHIBIT AREA

### 10:20 - 12:40 VELOPHARYNGEAL DYSFUNCTION CONT'D

**Location:** Salkantay Room

**Moderator:** Dr. Ann Kummer

- Perceptual Evaluation of Speech, Resonance, and Velopharyngeal Function
- Intra-Oral Examination
- Discussion

### 12:40 - 13:40 LUNCH

# DAY THREE AFTERNOON SESSION

October 18, 2019

## SURGERY AND DENTAL

### 13:40 - 14:40 RHINOPLASTY IN CLEFT LIP PATIENTS

**Location:** Huascarán Room

**Moderator:** Dr. Krishna Patel

- Adult Cleft Rhinoplasty, *Dr. Carlos Giugliano*
- Adult Cleft Rhinoplasty, *Dr. Rolando Prada*
- Adult Cleft Rhinoplasty, *Dr. Roberto Flores*
- Adult Cleft Rhinoplasty, *Dr. Derek Steinbacher*
- Discussion

### 14:40 - 15:40 RARE FACIAL CLEFT

**Location:** Huascarán Room

**Moderator:** Dr. Brian Sommerlad

- Presurgical Orthopedics, *Dr. Elcin Esenlik*
- Tessier Facial Cleft, *Dr. Nivaldo Alonso*
- Surgical Treatment of Arrhina, *Dr. Rolando Prada*
- Surgical Treatment of Hypertelorism, *Dr. Cassio Raposo*
- Discussion

### 15:40 - 16:00 BREAK – EXHIBIT AREA

### 16:00 - 17:30 MODELS OF CLEFT CARE FOR LATIN AMERICA (ADVANTAGES, CHALLENGES, PATH FOR THE FUTURE)

**Location:** Huascarán Room

**Moderator:** Dr. Cassio Raposo

- Global Smile Foundation: *Dr. Usama Hamdan*
- Brazil: *Dr. Nivaldo Alonso*
- Mexico: *Dr. Marcia Perez Dosal*
- Chile: *Dr. Carmen Morovic*
- Peru: *Lizet Campos, Operation Smile*
- Dutch Cleft: *Dr. Corstiaan Breugem*
- Ecuador: *Denise Franco, Fundación Global Smile Ecuador*
- Smile Train: *Pamela Sheeran*

### 17:35 - 17:45 CONFERENCE CLOSING SESSION

**Location:** Huascarán Room

- Dr. Usama Hamdan
- Dr. Roberto Flores

## SPEECH PATHOLOGY

### 13:40 - 14:40 SPEECH THERAPY TECHNIQUES

**Location:** Salkantay Room

**Course Co-Directors:** Dr. Ann Kummer & Dr. J. Paul Willging

- Instrumental Procedures (Nasometry, Videofluoroscopy, Nasopharyngoscopy)
- Nasometry and Nasopharyngoscopy Lab\*
- VPI Surgical Overview
- Discussion

\*This will be available throughout the day for participants to have a hands-on experience.

### 14:40 - 15:40 SPEECH THERAPY TECHNIQUES CONT'D

**Course Co-Directors:** Dr. Ann Kummer & Dr. J. Paul Willging

**Location:** Salkantay Room

- Phonological Strategies for Treating Articulation in Children with Cleft Palate, *Dr. Maria Carmen Pamplona*
- Discussion

### 15:40 - 16:00 BREAK – EXHIBIT AREA

### 16:00 - 17:30 SPEECH PATHOLOGY CASE STUDIES

**Location:** Salkantay Room

**Course Co-Directors:** Dr. Ann Kummer & Dr. J. Paul Willging

- Speech Therapy Techniques
- Case Studies
- Discussion

### 17:35 - 17:45 CONFERENCE CLOSING SESSION

**Location:** Huascarán Room

- Dr. Usama Hamdan
- Dr. Roberto Flores

English