# Saturday, 1 April 2017

## Main Program

### 07:00 - 08:30 Sessions

**07:00 - 08:30 Master Class 4: Fillers Neurotoxins and Lasers**
Contemporary Use of Dermal Fillers, Neurotoxins and Lasers
   - **Tirbod Fattahi** (USA)

**07:00 - 08:30 Master Class 5: Maxillofacial Reconstruction**
Maxillofacial Reconstruction - the Birmingham Way
   - **Sat Parmar** (UK), **Prav Praveen** (UK)

**07:00 - 08:30 Master Class 6: Marketing Tools**
Marketing Tools for the Maxillofacial Surgeon
   - **Javier Gonzalez-Lagunas** (Spain)

### 08:30 - 10:00 Sessions

#### 08:30 - 10:00 Workshop: Orofacial Pain and Neuromodulators: Botulinum Toxin A in the Management of Cervical and Maxillofacial Conditions

- **Reconstruction 1**
  - 08:30 Reconstruction of Lip Post Oncological Resection
    - **V Ilankovan** (UK)
  - 08:45 Pharyngeal Reconstruction
    - **Satyesh Parmar** (UK)
  - 09:00 Maxillary Reconstruction with Osseous Free Flaps
    - **Silvano Ferrari** (Italy)
  - 09:15 Composite Reconstruction of the Midface
    - **Martin Batstone** (Australia)
  - 09:30 Orbital Reconstruction in Skull Base Surgery
    - **Gregorio Sanchez-Aniceto** (Spain)
  - 09:45 Discussion

- **Cleft 2**
  - 08:30 Paradigm Change in Cleft Therapy - From Surgery to a Functionally Orientated Team Approach
    - **Robert Sader** (Germany)
  - 08:45 The Key Points for the Good Final Result of Cleft Lip and Palate Patient
    - **Lian Ma** (China)
  - 09:00 Diagnosis and Treatment of Velopharyngeal Dysfunction: Effectiveness of Speech Aid Prosthesis for Treatment of VPD
    - **Seung-O Ko** (Korea)
  - 09:15 Management of Maxillary Cleft Deficiency Using External and Internal Distraction Devices - Long-term Results
    - **Adi Rachmilel** (Israel)
  - 09:30 21 years of Distraction and Counting, the NYCOMS Experience on Long Island...
    - **Stephanie Drew** (USA)
  - 09:45 Discussion

- **Technology 1 (Research)**
  - 08:30 Genetic Alterations in Salivary Gland Carcinomas: Potential Use as Diagnostic and Prognostic Marker
    - **Kenichiro Ishibashi** (Japan)
  - 08:45 Spontaneous Lung Metastasis of Human Merkel Cell Lines Transplanted into SCID Mice
    - **Jill Knips** (Germany)
  - 09:00 A Potential Solution to Immunosuppersion of the Tumor Microenvironment: Results of a Phase 1 Clinical Trial of Anti-OX-40 in Head and Neck Squamous Cell Carcinoma
    - **Damiana Pierssens** (The Netherlands)
  - 09:15 State of the Art in Intraoral Distraction Osteogenesis
    - **Felix Sim** (USA)
  - 09:30 Title TBA
    - **Speaker TBA**
  - 09:45 Discussion

- **Oncology 4**
  - 08:30 Genetic Alterations in Salivary Gland Carcinomas: Potential Use as Diagnostic and Prognostic Marker
    - **Kenichiro Ishibashi** (Japan)
  - 08:45 Spontaneous Lung Metastasis of Human Merkel Cell Lines Transplanted into SCID Mice
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  - 09:30 Title TBA
    - **Speaker TBA**
  - 09:45 Discussion

#### 10:00 - 10:30 Coffee & Tea Break & E-poster Presentation

#### 10:30 - 12:30 Plenary Session 2: Pathology Oncology Reconstructive Surgery

- 10:30 Differential Diagnosis of Multiple Enlargement of Salivary Glands
  - **Guangyan Yu** (China)
- 10:50 Orthognathic Surgery in OSAG Patients: Diagnosis, Treatment Planning and Results
  - **Rene Rojas** (Chile)
- 10:00 UVA Clinic Face Architects 5 Steps for Virtual Surgical Orthognathic Planning: A Routine Protocol for Functional and Aesthetic Outcomes
  - **Alejandro Martinez** (Mexico)
- 10:30 35 years of Experience in Ambulatory Surgery
  - **Jorge Ravelo** (Venezuela)
- 10:45 Discussion

### 13:30 - 15:00 Sessions

#### 13:30 - 15:00 Reconstructive 2

- 13:30 Technical Developments in Maxillofacial Reconstruction
  - **Klaus-Dietrich Wolff** (Germany)
- 13:45 Innovative Techniques in Maxillofacial Reconstruction
  - **Prav Praveen** (UK)
- 14:00 Reconstructive use of the Facial Skeleton Using Virtual Planning of Free Flaps
  - **Max Heiland** (Germany)
- 14:15 The Utility of CAD/CAM Implants in Maxillofacial Reconstruction
  - **Tetsu Takahashi** (Japan)
- 14:30 Discussion
### 23rd International Conference on Oral and Maxillofacial Surgery 2017

#### 13:30 – 15:00 Craniofacial 3
- 13:30 Posterior Cranial Vault Reconstruction for Sagittal and Lambdoid Suture Craniosynostosis
- 13:45 Posterior Calvarial Distraction – A 10 years Review of Clinical Practice and Outcomes
- 14:00 Fronto-orbital Advancement for Coronal and Metopic Suture Craniosynostosis
- 14:15 Endocrine Orbitopathy (Graves Disease): A Surgical Treatment Algorithm
- 14:30 Orthognathic Surgery for Patients with Craniosynostosis

#### 13:30 – 15:00 Technology 2 (Developments I)
- 13:30 Advanced Computer-assisted Procedures in Cranio-maxillofacial Surgery: Where We Came from and Where are We Going to?
- 13:45 From Idea to Market - Innovative Technologies for CMF Surgery
- 14:00 Impact of Digital Technique on Clinical Practices - Perspectives from Oral and Maxillofacial Surgery
- 14:15 3D Imaging in Virtual Surgery Planning - Patient Specific Solution
- 14:30 Computer Assisted Oral and Maxillofacial Surgery – What has Become Clinical Routine after 20 years

#### 13:30 – 15:00 Cosmetic
- 13:30 Upper Facial Rejuvenation: Brow and Blepharoplasty
- 13:45 Facial Sculpting with Liposuction
- 14:00 Structural Grafting in Rhinoplasty
- 14:15 Facial Contour Surgery: Implants vs Osteotomies
- 14:30 Aesthetic Surgery under Local Anaesthesia

#### 13:30 – 15:00 IJOMS Symposium
- 13:30 Levels of Evidence and Manuscript Formatting
- 13:45 Publication Ethics
- 14:00 How to Design an Animal Study
- 14:15 How to Design a Clinical Study
- 14:30 How to Write a Scientific Paper

#### 13:30 – 15:00 Orthognathic 3
- 13:30 The Application of 2D, 3D, 4D Facial Imaging for the Diagnosis and Management of Dentofacial Deformities
- 13:45 Effectively Planning an Orthognathic Surgery Using Computer-Aided Surgical Simulation (CASS)
- 14:00 Digital Workflow in Orthognathic Surgery
- 14:15 Intraoperative Challenges and Management Strategies in Orthognathic Surgery
- 14:30 Accuracy of Maxillary Advancement in Orthognathic Surgery Using a CAD/CAM Generated Wafer

#### 15:30 - 17:00 Sessions
- 15:30 Evolution of Planning Mandibular Reconstructions with Free Flaps: 15-year Experience in Three Different Institutions
- 15:45 Jaw Reconstruction Assisted by Computer Techniques
- 16:00 Mandibular Reconstruction: Our Experience with the Use of CAD-CAM Technology
- 16:15 Critical Evaluation of Advances in Bony Reconstruction with Vascularized Free Flaps
- 16:30 Maxillofacial Reconstruction by Bone Transport and Multiple Dental Implants

### 15:00 - 15:30 Coffee & Tea Break & E-poster Presentation

### 15:30 - 17:00 Reconstruction 3
- 15:30 Bilateral Cleft Lip Revision: Techniques and Results
- 15:45 Indication and Outcome of Two Speech-supporting Surgical Techniques: Velopharyngoplasty and Levatorplasty
- 16:00 Alveolar Cleft Management: Current Status
- 16:15 Distraction Osteogenesis for the Cleft Patient - A 25-Year Perspective
- 16:30 Rhinoplasty for Cleft Nose Deformity

### 16:30 – 17:00 Technology 3 (Navigation)
- 16:30 The Place for Navigation Guided Surgery in Maxillofacial Practice
- 16:45 Use of Intraoperative Navigation in Oral and Maxillofacial Surgery
- 16:00 Innovative 3-D Printed Medical Devices in Oral & Maxillofacial Surgery
- 16:15 Application of Reference Antenna Attached to the Silicone PAD and Registration Splint for Surgical Navigation System
- 16:30 Implant-oriented Navigation Approach in Orbital Reconstruction

### 16:30 – 17:00 Implants 1 (Grafts)
- 16:30 Augmentation of Severe Bony Defects with Intra Oral Bone Grafts: Biological Approach and Long Term Results
- 16:45 Application of the Use of Recombinant Human Bone Morphogenetic Protein-2 In Augmentation of Alveolar Defects for Dental Implants
- 16:15 Choices of Bone Management for Multiple Dental Implants Placement
- 16:30 A New Technique of Le Fort I Interpositional Grafting for Dental Implants
- 16:45 Minimal Invasive Implant Surgery

### 15:30 – 17:00 IBCSOMS Open Forum
- 16:30 - 21:30 Hong Kong Night (Admission by ticket)