xxi Congress of the European Association for Cranio–Maxillo–Facial Surgery
11 – 15 September 2012
Dubrovnik, Croatia

A tribute to John Lowry

www.eacmfs@2012.com
WELCOME TO THE XXI EACMFS 2012 CONGRESS
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MESSAGE FROM THE PRESIDENT

Dear Colleagues and Friends,

Four decades ago, in September 1972, the first Congress of the European Association for Cranio-Maxillo-Facial Surgery was held in Ljubljana under the presidency of professor Čelesnik. Among the organizers was Ivo Čupar, founder of Maxillofacial Surgery in Croatia. Today, I have the privilege and honour to welcome you to the 21st Congress in Dubrovnik, Croatia, held under the Auspices of the President of the Republic of Croatia, Ivo Josipović.

The 21st EACMFS Congress Scientific Committee is proud to offer you an exciting scientific program incorporating almost 1000 accepted abstracts, 8 keynote lectures, 6 panels and 10 guest society symposia. The programme is intended for all those working in the field of cranio-maxillo-facial surgery, ranging from trainees to junior and senior specialists as well as experts in our field. EACMFS biannual Congress aims not only to introduce and disseminate cutting edge knowledge among our members, but furthermore to facilitate communication with colleagues from “neighbouring” specialties. It is the perfect opportunity to bring colleagues together to share and advance clinical expertise.

The trainee course on Monday will cover all aspects of skin cancer and is one of the highlights of the Congress. There are 460 oral and 516 poster presentations. The E-poster format introduced in Bruges will be implemented and the posters will be also available online. Masterclasses, morning lectures given by well-known experts will enable both young and more experienced surgeons to learn some tricks and traps directly from the masters.

In addition to the scientific program, there are many opportunities to discover the beauties of Dubrovnik and its neighbourhood. Dubrovnik is inscribed on the List of World Heritage Sites by UNESCO and it is the one of the most attractive and famous cities in the world. This city is the pearl of the Adriatic and the whole of Croatia. It is not easy to write about Dubrovnik, it has to be seen and, in particular, experienced for its history, which is intensely reflected in the fascinating and picturesque city streets, churches, and museums without forgetting the beaches.

I would like to take this opportunity to thank you for your enthusiasm in preparing your scientific contributions and for your support of the 2012 Congress. On behalf of EACMFS and the Scientific Committee, I am honoured to welcome you and will do our best to make your stay memorable.

Welcome to Dubrovnik.

Mišo Virag
President EACMFS 2010 – 2012
XXI EACMFS Congress President
MESSAGE FROM THE MINISTER OF HEALTH OF THE REPUBLIC OF CROATIA

As a forthcoming European health community member, we are proud to welcome the greatest European Conference in Cranio-Maxillo-Facial Surgery in one of the most beautiful cities in Croatia, Dubrovnik. Croatian maxillofacial surgeons have a forty-year-long history of activity within the European Association of Cranio-Maxillo-Facial Surgery and their commitment and hard work are finally being recognised. It is a goal that all of us share: to continuously exchange medical knowledge with our colleagues from Europe and from around the world.

The European Cranio-Maxillofacial Surgeons deal with a challenging surgery of the head and neck and consequently, we are expecting exciting and inspiring presentations to be made by invited speakers, many of which are world renowned experts.

In conclusion, we would like to welcome you once again to this valuable Conference which we are confident will provide a platform for an active participation of all participants through an exchange of knowledge and experiences.

Yours sincerely,

Professor Rajko Ostojić, MD, PhD
Minister of Health

MESSAGE FROM THE MAYOR OF DUBROVNIK

Esteemed ladies and gentlemen, respected colleagues,

Dear guests, friends of Dubrovnik!

It is an enormous pleasure and honour to greet you all and bid you a hearty welcome. For, besides being the Mayor of the City of Dubrovnik and, of course, your host, I am also your colleague by medical profession. I am particularly happy for you have chosen Dubrovnik, the city of a thousand-year-old history, rich culture and tradition as a venue for this great international conference. The City in which each guest and well-meaning person is welcome; the City being by far known for its wide open gates and warm hearts of its residents with deep attachment to their abode. Being aware of the fact that this Congress of European Association for Cranio-Maxillo-Facial Surgery is yet another among challenges of lifelong learning and onward march of progress, I wish you every success in the days to come. May I also invite you to spend your free time visiting our exceptionally beautiful city, the city which will surely leave you breathless with excitement while admiring its beauty of the millennium old historical and cultural heritage that will enrich your spirit and offer you a unique and unrivalled experience.

Thank you all for ennobling our city with your presence and making it even more beautiful!

Andro Vlahušić, Mayor
COMMITTEES

PRESIDENT EACMFS 2010 – 2012
XXI EACMFS CONGRESS PRESIDENT
Mišo Virag

EACMFS ORGANIZING COMMITTEE
Naranda Aljinović Ratković
Josip Bill, Germany
Emil Dediol
Andrej Kansky, Slovenia
Predrag Knežević
Dinko Leović
Ivica Lukšić
Darko Macan
Aleksandar Milenović
Željko Orihovac
Riccardo Tieghi, Italy
Vedran Uglešić

SCIENTIFIC COMMITTEE
Naranda Aljinović Ratković
Nataša Ihan Hren
Predrag Knežević
Vitomir Konstantinović
Ivica Lukšić
Darko Macan
Peter Ramsay-Baggs
Manlio Galié

EACMFS EXECUTIVE COMMITTEE
PRESIDENT
Mišo Virag, Croatia
IMMEDIATE PAST PRESIDENT
Maurice Mommaerts, Belgium
SENIOR PRESIDENT ELECT
Daniel Hrusak, Czech Republic
PRESIDENT ELECT
Ian Martin, United Kingdom
TREASURER
Joachim Obwegeser, Switzerland
EDITOR IN CHIEF
Jörg Wiltfang, Germany
SECRETARY GENERAL
Henri Thuau, United Kingdom
ASSISTANT SECRETARY
Nicholas Kalavrezos, United Kingdom
EDUCATION & TRAINING OFFICER
Julio Acero, Spain
MEDIA DEVELOPMENT OFFICER
Hans-Peter Howaldt, Germany

ASSOCIATION SECRETARIAT
EACMFS Secretariat
Jill McFarland
PO Box 85
Midhurst West Sussex
GU29 9WS United Kingdom
Phone: +44 1730 810951
Fax: +44 1730 812042
Email: secretariat@eacmfs.org
www.eurofaces.com
**EACMFS COUNCILLORS**

**2010 – 2012**

<table>
<thead>
<tr>
<th>Country</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALBANIA</td>
<td>Prof. R. Isufi</td>
</tr>
<tr>
<td>ARMENIA</td>
<td>Dr. G. Khachatryan</td>
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<tr>
<td>AUSTRIA</td>
<td>Prof. G. Santler</td>
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<tr>
<td>BELARUS</td>
<td>Prof. I. Pohodenko-Chudakova</td>
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<tr>
<td>BELGIUM</td>
<td>Dr. P. Mahy</td>
</tr>
<tr>
<td>BOSNIA &amp; HERZEGOVINA</td>
<td>Dr. B. Bejović</td>
</tr>
<tr>
<td>BULGARIA</td>
<td>Dr. N. Yanev</td>
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<td>CROATIA</td>
<td>Dr. D. Leović</td>
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<td>CYPRUS</td>
<td>Dr. G. Pantelas</td>
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<tr>
<td>CZECH REPUBLIC</td>
<td>Dr. R. Folan</td>
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<tr>
<td>DENMARK</td>
<td>Dr. T. Folkmar – acting</td>
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<tr>
<td>ESTONIA</td>
<td>Dr. M. Soots</td>
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<td>FINLAND</td>
<td>Dr. P. Stoor</td>
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<td>FRANCE</td>
<td>Prof. C. Chossegros</td>
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<td>GERMANY</td>
<td>Prof. K. Wolff</td>
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<tr>
<td>GREECE</td>
<td>Prof. I. Iatrou</td>
</tr>
<tr>
<td>HUNGARY</td>
<td>Dr. S. Bogdan</td>
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<tr>
<td>ISRAEL</td>
<td>Dr. Z. Laster</td>
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<td>ITALY</td>
<td>Dr. E. Sesenna</td>
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<tr>
<td>KOSOVA</td>
<td>Dr. M. Prekazi-Loxha</td>
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<td>LATVIA</td>
<td>Dr. G. Salms</td>
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<tr>
<td>LITHUANIA</td>
<td>Dr. S. Bojarskas</td>
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<td>MACEDONIA</td>
<td>Prof. D. Popovic-Monevska</td>
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<td>MOLDOVA</td>
<td>No nomination</td>
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<td>NETHERLANDS</td>
<td>Prof. S. Bergé</td>
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<tr>
<td>NORWAY</td>
<td>Prof. C. Ziegler</td>
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<tr>
<td>POLAND</td>
<td>Dr. A. Kaminski</td>
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<td>PORTUGAL</td>
<td>Dr. J. Marcelino</td>
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<tr>
<td>ROMANIA</td>
<td>Prof. G. Baciu</td>
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<tr>
<td>RUSSIA</td>
<td>Prof. S. Tarasenko</td>
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<tr>
<td>SERBIA</td>
<td>Prof. V. Konstantinović</td>
</tr>
<tr>
<td>SLOVAKIA</td>
<td>Dr. D. Novotnakova</td>
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<tr>
<td>SLOVENIA</td>
<td>Dr. A. Vesnaver</td>
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<tr>
<td>SPAIN</td>
<td>Dr. R. Martin-Granizo</td>
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<td>SWEDEN</td>
<td>No nomination</td>
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<tr>
<td>SWITZERLAND</td>
<td>Prof. H.F. Zeilhofer</td>
</tr>
<tr>
<td>TURKEY</td>
<td>Prof. O. Guven</td>
</tr>
<tr>
<td>UNITED KINGDOM</td>
<td>Dr. P. Ramsay Baggs</td>
</tr>
<tr>
<td>UKRAINE</td>
<td>Prof. V. Malanchuk</td>
</tr>
<tr>
<td>TRAINEE REPRESENTATIVE</td>
<td>Dr. A. Gulati</td>
</tr>
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</table>

**Former Congresses and Presidents**

<table>
<thead>
<tr>
<th>Year</th>
<th>Venue</th>
<th>President</th>
</tr>
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<tbody>
<tr>
<td>1972</td>
<td>Ljubljana, Slovenia</td>
<td>Celesnik, F, Prof.</td>
</tr>
<tr>
<td>1974</td>
<td>Zurich, Switzerland</td>
<td>Obwegeser, HL, Prof.</td>
</tr>
<tr>
<td>1976</td>
<td>London, UK</td>
<td>Rowe, NL, Dr.</td>
</tr>
<tr>
<td>1978</td>
<td>Venice, Italy</td>
<td>Curioni, C, Prof.</td>
</tr>
<tr>
<td>1980</td>
<td>Warsaw, Poland</td>
<td>Knapik, S, Prof.</td>
</tr>
<tr>
<td>1982</td>
<td>Hamburg, Germany</td>
<td>Pfeiffer, G, Prof.</td>
</tr>
<tr>
<td>1984</td>
<td>Paris, France</td>
<td>Delaire, J, Prof.</td>
</tr>
<tr>
<td>1986</td>
<td>Madrid, Spain</td>
<td>Alonso del Hoyo, J, Prof.</td>
</tr>
<tr>
<td>1988</td>
<td>Athens, Greece</td>
<td>Martis, C, Prof.</td>
</tr>
<tr>
<td>1990</td>
<td>Brussels, Belgium</td>
<td>Peiffer, R, Dr.</td>
</tr>
<tr>
<td>1992</td>
<td>Innsbruck, Austria</td>
<td>Fries, R, Prof.</td>
</tr>
<tr>
<td>1996</td>
<td>Zurich, Switzerland</td>
<td>Sailer, H, Prof.</td>
</tr>
<tr>
<td>1998</td>
<td>Helsinki, Finland</td>
<td>Lindqvist, C,Prof.</td>
</tr>
<tr>
<td>2000</td>
<td>Edinburgh, UK</td>
<td>Williams, JLI, Dr.</td>
</tr>
<tr>
<td>2002</td>
<td>Münster, Germany</td>
<td>Joos, U, Prof.</td>
</tr>
<tr>
<td>2004</td>
<td>Tours, France</td>
<td>Devauchelle, B,Prof.</td>
</tr>
<tr>
<td>2006</td>
<td>Barcelona, Spain</td>
<td>Raspaill, G, Prof.</td>
</tr>
<tr>
<td>2008</td>
<td>Bologna, Italy</td>
<td>Clauser, I, Prof.</td>
</tr>
<tr>
<td>2010</td>
<td>Brugge, Belgium</td>
<td>Mommaerts, M, Prof.</td>
</tr>
</tbody>
</table>

**Dates of Future Congresses**

XXII Congress of the EACMFS  
23 – 26 September 2014  
Prague, Czech Republik  
President: Daniel Hrusak

XXIII Congress of the EACMFS  
September 2016  
London, United Kingdom  
President: Ian Martin
**OFFICIAL MEETINGS TIMETABLE**

### SUNDAY, SEPTEMBER 9, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 – 9:00</td>
<td>EBOMFS Registration</td>
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<tr>
<td>9:00 – 10:00</td>
<td>EBOMFS MCQ Examination</td>
</tr>
<tr>
<td>10:00 – 18:00</td>
<td>EBOMFS Oral Examinations</td>
</tr>
<tr>
<td>10:00 – 18:00</td>
<td>EACMFS Executive Committee Meeting</td>
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<tr>
<td>20:00</td>
<td>EACMFS Executive Committee Dinner</td>
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### MONDAY, SEPTEMBER 10, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:00 – 18:00</td>
<td>EACMFS Executive Committee Meeting (Optional)</td>
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</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 – 18:00</td>
<td>EBOMFS Oral Examinations</td>
</tr>
<tr>
<td>18:00 – 20:00</td>
<td>Fellowship Award Ceremony</td>
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### TUESDAY, SEPTEMBER 11, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:15 – 8:30</td>
<td>Trainees Administrative Meeting</td>
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### WEDNESDAY, SEPTEMBER 12, 2012

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 – 11:00</td>
<td>Council Meeting</td>
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<tr>
<td></td>
<td>Presentations of candidacies and vote for the EACMFS President 2016–2018, presentations of candidacies and vote for the designation of one Executive Advisor</td>
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### THURSDAY, SEPTEMBER 13, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00</td>
<td>Breakfast Meeting with AAOMS</td>
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<tr>
<td>10:00 – 18:00</td>
<td>EACMFS College of Post-Graduate Education, Julio Acero</td>
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<tr>
<td>18:00</td>
<td>EACMFS General Assembly</td>
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### SATURDAY, SEPTEMBER 15, 2012

<table>
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<th>Time</th>
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<tbody>
<tr>
<td>8:00</td>
<td>EACMFS Executive Committee Meeting</td>
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<tr>
<td>13:00</td>
<td>Closing Ceremony</td>
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**EBOMFS – ANNOUNCEMENT**

**INTRODUCTION:**
The European Board of Oro-Maxillo-Facial Surgery (EBOMFS) in common with other European Boards of recognized UEMS – Specialties is conducting RQ (Recognition of Qualification) – Assessments. The European Board exists to enhance the standards of training and practice through different means. Among those is the EBOMFS – Assessment. When the candidate passes the certification procedure he earns the title of “Fellow of the EBOMFS.” The Assessment is voluntary and does not provide free movement of doctors to and in Europe.

**TIME AND PLACE:**
The 2012 EBOMFS 8th RQ – Assessment is organized on 9th – 10th of September in Dubrovnik, Croatia just before XXI Congress of the European Association for Cranio-Maxillo-Facial Surgery (11th – 15th of September 2012) in Hotel President near the Congress Center. 61 applicants have gained access to Part 2.

The registration will take place on Sunday September 9th between 8:00 – 9:00 in Hotel President. The MCQ – exam will be between 9:00 – 10:00 on Sunday 9th, of September in Room Olipa. The Oral Assessments start thereafter on Sunday 9th and on Monday 10th of September. The Fellowship Award Ceremony is planned between 18:00 and 20:00 on Monday 10th of September – Room Olipa.
ELIGIBILITY:
Candidates for the R.Q.- Assessment must have a MD degree and satisfy one of the three following terms.

- Recognized specialists in oro-maxillofacial surgery in one of the countries of the E.U. where the specialty is based on a medical and dental degree.
- Recognized specialists in oro-maxillofacial surgery in one of the countries of the E.U. where the specialty is based on a medical degree.
- Recognized specialists in oro-maxillofacial surgery in one of the countries of the E.U. where the specialty is based on a dental degree, provided this specialist also holds a medical degree.

The candidate is at least one year recognized as a specialist in oro-maxillofacial surgery at the time of part 2 of the assessment, and it shall be demonstrated that he or she effectively practices oral and maxillofacial surgery. It must be proved that he or she shows continuing scientific and / or continuing medical training interest in the specialty.

STRUCTURE:
The assessment is conducted bi-annually in concert with the EACMFS congress.
Candidates who do not pass the first part will not be permitted to enter the second part.

PART 1: 50%
A: curriculum vitae, picture, diploma’s & certificates, publications, presentations, CME
B: logbook (proof of 600 minor, 72 medium, 48 major surgeries as a prime surgeon)

PART 2: 50%
A: Multiple Choice Questions Exam (MCQ) one hour in simple English / 50 questions
B: oral interview of the candidate: this will last one hour and consists of two parts
- Questions covering the whole scope of the specialty (as indicated in ‘Headings Oral assessment’)
- Case Defense. Each candidate must be ready to present one out of three well documented personal cases: (using slides, photographs, medical imaging, casts, histology, laboratory findings etc...).

The Oral Examination is conducted in English. French, German, Spanish are an optional choice. Exceptionally, if the candidate cannot cope with any of these four languages and does not agree with the offered suggestion, he/she should contact the Secretary General.
The oral assessment will be conducted by a panel of three assessors selected by the board. The chairman of each jury will be from the same country as the candidate. The decision of the assessors will be final.

THE FEE:
The fee for the assessment is 450 € payable with the application for the assessment. A copy of the bank draft – on the applicants own name – must be enclosed. Payment by cheque or credit card is not accepted.

The next EBOMFS Fellowship assessment will be in Prague, before the EACMFS 2014 Congress. The deadline for application for will be the 30th of May 2014. Specialists wishing to take the RQAssessment or wishing to obtain further instructions or application form should go to www.ebomfs.eu or contact the Secretary of EBOMFS or their national UEMS representatives.

SECRETARY GENERAL OF THE EBOMFS AT THE UEMS,
PROF. JOSEPH SCHOENAERS, LEUVEN, BELGIUM
PHONE: + 32 475 593 111
WELCOME TO DUBROVNIK

It is a medieval city on the Croatian side of the Adriatic coastline and a treasure-trove of cultural-historical monument that were created throughout its thousand-year existence. In the past, it was a City-Republic, and alongside Venice one of the most famous cultural-economic centers on the Mediterranean. In more recent times, it has become the center of modern cultural and tourist events: a city of summer festivals—an international parade of top musical and theatrical achievements, a city of museums and galleries. These values have turned Dubrovnik into a place that offers a rich selection of various experiences and excitement, but also a complete holiday in quiet and calming, mild Mediterranean ambience and wonderful seaside landscapes.
Welcome to Dubrovnik—a city of thousand year old tradition that offers something for everyone. There are many beautiful places in the world; however, the people of Dubrovnik claim their city to be the most beautiful. The walls of Dubrovnik girdle a perfectly preserved complex of public and private, sacral and secular buildings representing all periods of the City’s history, beginning with its founding in the 7th century. Since 1979 Dubrovnik is in the register of UNESCO as a protected World heritage. Particular mention should be made of the city’s main street in the old historical center—Stradun, Rector’s Palace, St. Blaise’s Church, Cathedral, three large monasteries, Custom’s Office and the City Hall. The Republic of Dubrovnik was the centre of a separate political and territorial entity, and was proud of its culture, its achievements in commerce and especially of its freedom, preserved in the course of the stormy centuries.
**CONGRESS VENUE**

The XXI Congress of the European Association for Cranio – Maxillo – Facial Surgery (EACMFS) takes place from Tuesday, September 11 to Saturday, September 15, 2012 at the Valamar Lacroma Dubrovnik Hotel.

**FLOORPLANS**

Congress Venue

- Elafiti Halls (1-4)
- Bokar and Asimon Halls
- E-Posters
- Speaker Ready Room
- Registration
- E-Café
- Toilets
REGISTRATION

The registration area is located on Level 1 of the Valamar Lacroma Hotel.

WORKING HOURS
Monday, September 10, 2012: 8:30 – 19:00
Tuesday, September 11, 2012: 7:00 – 19:00
Wednesday, September 12, 2012: 7:00 – 18:00
Thursday, September 13, 2012: 7:00 – 19:00
Friday, September 14, 2012: 7:00 – 19:00
Saturday, September 15, 2012: 7:00 – 14:00

SPEAKER READY ROOM

The Speaker Ready Room is located on Level 1 of the Valamar Lacroma Hotel.

WORKING HOURS
Monday, September 10, 2012: 9:30 – 19:00
Tuesday, September 11, 2012: 7:00 – 19:00
Wednesday, September 12, 2012: 7:00 – 18:00
Thursday, September 13, 2012: 7:00 – 19:00
Friday, September 14, 2012: 7:00 – 19:00
Saturday, September 15, 2012: 7:00 – 13:00

All speakers must hand in their presentation the day before their lecture or two hours prior to the commencement of the Session, at the latest. Please note that you may not use your laptop in the lecture hall.
EXHIBITION

EXHIBITION AREA:

Southern Implants (Booth N°5)
Planmeca (Booth N°6)
KLS Martin (Booth N°7)
Straumann (Booth N°8)
Brainlab (Booth N°9)
Conmet (Booth N°10)
Titamed (Booth N°11)
AOA MF (Booth N°12)
Materialise (Booth N°13)
Dolphin (Booth N°14)
Medartis (Booth N°15)
Mectron S.p.A. (Booth N°16)
Mondeal (Booth N°17)
Osteomed (Booth N°18)
Cook Medical (Booth N°20)
3dMD (Booth N°21)
Stryker (Booth N°22)
Sisomm (Booth N°23)
Nobel Biocare (Booth N°24)
Synthes (Booth N°25)
Karl Storz (Booth N°26)
Medicon (Booth N°27)
Brumaba (Booth N°28)
Misonix (Booth N°29)

GALLERY:

Mercy Ships/ICOMS 2013
EACMFS
Brugge Fellowship
Elsevier
Edizioni Martina

CONGRESS FOYER:

SECOM
Operation Smile
IAOO
EACMFS 2014
EACMFS 2016

EXHIBITION

The Exhibition is held in a purpose-built Exhibition Hall, adjacent to the Valamar Lacroma Congress Center.

EXHIBITION WORKING HOURS

Tuesday, September 11, 2012
Exhibition Area 8:30 – 18:30
Coffee Break in the Exhibition Area 11:00 – 11:30
Lunch in the Exhibition Area 13:00 – 14:00
Coffee Break in the Exhibition Area 16:00 – 16:30

Wednesday, September 12, 2012
Exhibition Area 8:30 – 16:00
Coffee Break in the Exhibition Area 11:00 – 11:30
Lunch in the Exhibition Area 13:00 – 14:00

Thursday, September 13, 2012
Exhibition Area 8:30 – 18:30
Coffee Break in the Exhibition Area 11:00 – 11:30
Lunch in the Exhibition Area 13:00 – 14:00
Coffee Break in the Exhibition Area 16:00 – 16:30

Friday, September 14, 2012
Exhibition Area 8:30 – 18:30
Coffee Break in the Exhibition Area 11:00 – 11:30
Lunch in the Exhibition Area 13:00 – 14:00
Coffee Break in the Exhibition Area 16:00 – 16:30

Saturday, September 15, 2012
Exhibition Area 8:30 – 13:00
Coffee Break in the Exhibition Area 11:00 – 11:30

CONGRESS FOYER

GALLERY
GUEST SOCIETIES

AAFPRS American Academy of Facial Plastic and Reconstructive Surgery

American Society of Maxillofacial Surgeons (ASMS)

AOCMF Foundation

International Academy of Oral Oncology (IAOO)

International Bone Research Association (IBRA)

Japanese Society of Oral and Maxillofacial Surgeons (JSOMS)

Korean Association of Oral and Maxillofacial Surgeons (KAOMS)

Korean Cleft Palate and Craniofacial Association (KCPCA)

North American Skull Base Society (NASBS)

Spanish Association of Oral and Maxillofacial Surgery (SECOM)
MASTERCLASSES

ALL MASTERCLASSES WILL BE HELD AT HOTEL PRESIDENT, TUESDAY TO SATURDAY FROM 7:30 – 8:45, EXCEPT ON WEDNESDAY WHEN THEY WILL BE HELD FROM 7:15 – 8:30. COFFEE & BISCUITS WILL BE OFFERED.

TUESDAY, SEPTEMBER 11 / 07:30 – 08:45

New Indications for the Zygoma Implants: from the Branemark protocol to rehabilitating severe maxillar atrophy or bone continuity defects
Speaker: Cesar A. Guerrero

Facial Sculpturing & Structural Fat Grafting: principles, surgical technique, indications, results
Speakers: Luigi Clauser, Riccardo Tieghi

Clinical Digital Photography in Maxillo-Facial Surgery – Standards and Pitfalls
Speaker: Hans-Pater Howaldt

Changing the Face and Smile of Patients with Dentofacial Deformities
Speaker: Lim K. Cheung

A Treatment Algorithm for Zygomatico–Orbital Fractures
Speaker: Edward Ellis

WEDNESDAY, SEPTEMBER 12 / 07:15 – 08:30

Arthroscopy of the Temporomandibular Joint: from basis to advanced
Speaker: Rafael Martin Granizo

Real Time Image Guided Navigation in Maxillofacial Surgery
Speaker: Wolfram Kaduk

Fibula Flap for Mandibular Reconstruction – How we do it
Speaker: Zhigang Cai

Differential Diagnosis and Management of Obstructive Sleep Apnea by Skeletal Surgery
Speaker: Reha Kisinici

Brow lift: Concepts, Pearls and Techniques
Speaker: James Ridgway

THURSDAY, SEPTEMBER 13 / 07:30 – 08:45

How to avoid Surgical Complications and Failures in Implantology
Speaker: Manlio Galìe

Reconstruction of Complex Defects of the Head and Neck
Speaker: Nick Kalavrezos

Blepharoplasty
Speaker: Maurice Mommaerts

Flap Harvest Technique for the Iliac Crest with Internal Oblique
Speaker: James Brown

The Evolution into 3D Maxillofacial Planning Concepts in Orthognatic Surgery
Speaker: Nasser Nadjimi

FRIDAY, SEPTEMBER 14 / 07:30 – 08:45

Correction of Asymmetries in Children and Adults
Speaker: Gert Santler

Otoplasty Techniques
Speaker: Ira D. Papel

The Principles of Treatment of War Injuries
Speaker: Naranda Aljinović Ratković

A Combined Surgical and Orthodontic Program for Mandibular Distraction
Speaker: Joseph McCarthy

Anterior Skull Base Surgery – open vs. endoscopic approaches
Speaker: Lawrence Marentette

SATURDAY, SEPTEMBER 15 / 07:30 – 08:45

Neck Dissection – an Operation in Evolution
Speaker: Ashok R. Shaha

Open Rhinoplasty – Step by Step
Speaker: Vedran Uglešić

The Role of Maxillofacial Planning Concepts in Orthognatic Surgery
Speaker: Vitomir Konstantinović

Distraction Osteogenesis by Endodistraction – a Biological Concept for full Regeneration of the Alveolar Ridge
Speaker: Christian Krenkel
E–POSTERS

The accepted posters are displayed on touch screens and computers located on Level 1 foyer of the Valamar Lacroma Hotel during the duration of the Congress. There is a possibility to rate each poster viewed and there are prizes for best posters to be awarded at the closing ceremony on Saturday, 15 September 2012. Also, you can comment each poster and send an e-mail to the author.

The posters are also available online: www.eacmfs2012.com

The Internet Corner is on the same level.

Poster presenters are requested to disclose potential conflicts of interest regarding their current poster presentation.

THE E-POSTER TOPICS ARE:

- BENIGN LESIONS OF THE FACIAL BONES
- BENIGN TUMORS & VASCULAR LESIONS
- BISPHOSPHONATE RELATED DISEASE
- BONE HEALING AND OSTEOGENESIS
- CLEFT SURGERY
- CRANIO-MAXILLO-FACIAL TRAUMATOLOGY
- CRANIO-MAXILLO-FACIAL TRAUMATOLOGY – ORBIT
- CUSTOM-MADE IMPLANTS
- DISTRACTION OSTEOGENESIS
- EMBRYOLOGY AND PRE-NATAL DIAGNOSIS OF CRANIO-FACIAL MALFORMATIONS
- FACIAL RECONSTRUCTIVE SURGERY
- FACIAL REJUVENATION, AESTHETIC SURGERY AND SCULPTURING
- HEAD & NECK INFECTION
- HISTORY OF CRANIO-MAXILLO-FACIAL SURGERY
- IMAGING AND SIMULATION
- MEDICAL ONCOLOGY
- MICROSURGICAL RECONSTRUCTION IN HEAD AND NECK
- MISCELLANEOUS
- NASAL RECONSTRUCTION
- NON-MICROVASCULAR RECONSTRUCTION IN HEAD AND NECK
- OBSTRUCTIVE SLEEP APNEA
- OMFS EDUCATION & STRATEGIES
- ORBITAL PATHOLOGY
- ORTHOGNATHIC SURGERY
- OTPLASTY AND EAR RECONSTRUCTION
- PREPROSTHETIC SURGERY AND IMPLANTOLOGY
- RECONSTRUCTIVE SURGERY OF CRANIOFACIAL MALFORMATIONS
- RHINOPLASTY
- SALIVARY GLANDS – SURGERY AND PATHOLOGY
- SKIN TUMOURS OF THE HEAD AND NECK
- SKULL BASE SURGERY
- SURGERY FOR FACIAL PARALYSIS
- SURGERY OF THE NASAL CAVITY AND PARANASAL SINUSES
- SURGERY OF THE ORAL CAVITY
- SURGICAL HEAD AND NECK ONCOLOGY
- TEMPOROMANDIBULAR JOINT PATHOLOGY AND SURGERY
- TISSUE ENGINEERING AND CELL THERAPY
ACCREDITATION EACCME

The XXIst Congress of the European Association for Cranio-Maxillo-Facial Surgery is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net. The XXIst Congress of the European Association for Cranio-Maxillo-Facial Surgery is designated for a maximum of (or ‘for up to’) 24 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME credits to an equivalent number of AMA PRA Category 1 Credits®. Information on the process to convert EACCME credit to AMA credit can be found at www.ama-assn.org/go/internationalcme. Live educational activities, occurring outside of Canada, recognized by the UEMS-EACCME for ECMEC credits are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of The Royal College of Physicians and Surgeons of Canada.

EACCME states that all members of the Faculty have to provide written declarations of potential or actual conflicts of interest. These declarations must include any fee, honorarium or arrangement for reimbursement of expenses in relation to the educational event.

Failure to disclose relevant financial relationship disqualifies the individual from being a planning committee member, a teacher, or an author of CME materials, and this individual cannot have any responsibility for the development, management, presentation, or evaluation of EACMFS CME activities. For live presentations, all disclosures must be stated orally or on a slide at the beginning of the presentation. Slides, handouts, and other materials utilized as part of an educational activity cannot contain any advertising, trade names or product group message. Speakers are required to disclose that they have nothing to disclose if this is the case. Chairpersons / Moderators are requested to declare interest regarding the topics of the presentations during the session on their first slide (if applicable) or orally at the beginning of the session.

PRODUCT TRAINING COURSE AND WORKSHOP

MONDAY, SEPTEMBER 10, 16:00 – 18:00
ASIMON HALL

Brainlab – Image guided cranio facial reconstruction, from computer aided planning to intra-operative navigation

Virtual preoperative planning and intra-operative realization through navigation becomes more and more a standard in the treatment of patients. This hands-on workshop will focus on the utilization of the preoperative planning software iPlan CMF and the intra-operative navigation for different indications for use in the field of head and neck reconstructive surgery. Experienced clinical leaders who will give an insight in their daily routine will train participants.

MONDAY, SEPTEMBER 10, 14:00 – 18:00
ELAFITI 4 HALL

MECcron PRODUCT TRAINING COURSE

Piezosurgery® – Use and Benefits in Maxillofacial Surgery

The Product Training Course will be a unique opportunity to learn about Piezosurgery. The course will be structured into fundamentals and hands-on. Fundamentals will include a short introduction on the technology, followed by clinical presentations from Experienced Surgeons from all over Europe. The participants will then have the chance of trying Piezosurgery Medical. For this hands-on, Mectron will fully equip ten working stations and animal bones will be available for the surgeons to experience the advantages of Piezosurgery Medical.
21. CONGRESS
OF THE EUROPEAN ASSOCIATION
FOR CRANIO-FACIAL SURGERY
EACMFS
2012
SCIENTIFIC PROGRAMME
Monday, September 10th

Room Asimon

9.00 — 10.45

Journal Publishing Workshop

**HOW TO WRITE AND PUBLISH A SCIENTIFIC PAPER**

Presenters: Henry Spilberg, Executive Publisher, Health & Medical Sciences, Elsevier Ltd, Oxford, UK
Jörg Wiltfang, Editor-in-Chief, Journal of Cranio-Maxillo-Facial Surgery
Peter Ramsay-Baggs, Assistant Editor, Journal of Cranio-Maxillo-Facial Surgery

09:00

WELCOME

09:05

INTRODUCTION TO JOURNAL PUBLISHING

Henry Spilberg, UK

09:25

WHAT A JOURNAL EDITOR LOOKS FOR IN A PAPER

Jörg Wiltfang, Germany

09:55

HOW TO WRITE A GOOD PAPER

Peter Ramsay-Baggs, UK

10:25 Discussion, questions

Room Elafiti 1

11.00 — 16.30

**JOHN LOWRY TRAINEE DAY**

SKIN CANCER

Moderator Jatin Shah, USA

11.00

INTRODUCTION

Julio Acero (EACMFS education officer), Spain

11.10

SKIN CANCER (NON-MELANOMA)

Jatin Shah, USA

11.50

SKIN MELANOMA

Jatin Shah, USA

12.30

RARE SKIN CANCERS

Mišo Virag, Croatia

13.00 — 14.00

Lunch break

14.00

LOCAL FLAPS IN HEAD AND NECK RECONSTRUCTION

Ian Jackson, USA

14.40

RECONSTRUCTION USING FLAPS IN THE TREATMENT OF ORBITAL TUMOURS AND DEFORMITY

Ian Jackson, USA

15.20

FURTHER USE OF FLAPS IN FACIAL RECONSTRUCTION

Ian Jackson, USA

16.00

Discussion and summary

16.30 — 18.00

Trainee Administrative meeting

19.00

Trainee Party
PRODUCT TRAINING COURSES

Elafiti 4 Hall

14.00 — 18.00

MECTRON PRODUCT TRAINING COURSE

PIEZOSURGERY®— USE AND BENEFITS IN MAXILLOFACIAL SURGERY

Faculty: Daniel Hrusak, Peter Maurer, Philipp Jürgens, Jean-Luc Béziat, Luigi C. Clauser, Andrej Kansky

INTRODUCTION

Daniel Hrusak, Czech Republic

WOUND HEALING AFTER ULTRASONIC SURGERY EXPERIMENTAL BACKGROUNDS; MICROMORPHOLOGICAL CHARACTERISTICS

Maurer Peter, Germany

DENTOALVEOLAR PROCEDURES, IMPLANTOLOGY AND DISTRACTIONS

Daniel Hrusak, Czech Republic

ORTHOGNATIC OSTEOTOMIES

Philip Jürgens, Swiss

INTEREST OF PIEZOSURGERY IN CRANIOFACIAL SURGERY

Jean-Luc Béziat, France

ULTRASOUND BONE SURGERY: A NEW WAY OF MAKING CRANIO ORBITAL SURGERY

Luigi C. Clauser, Riccardo Tieghi, Italy

PIEZOSURGERY IS INDISPENSABLE IN MAXILLOFACIAL RECONSTRUCTION

Andrej Kansky, Slovenia

Hands on – Practical session

ALL FACULTY AND MECTRON STAFF

Room Asimon

16.00 — 18.00

BRAINLAB HANDS-ON WORKSHOP

COMPUTER ASSISTED FACIAL RECONSTRUCTION – FROM COMPUTER ASSISTED PLANNING TO INTRA-OPERATIVE NAVIGATION

Workshop Instructors: Alexander Schramm (Germany), Frank Wilde (Germany), Nils-Claudius Gellrich (Germany), Harald Essig (Germany), Majeed Rana (Germany)

TUESDAY, SEPTEMBER 11TH

MASTERCLASSES

Room Olipa 1, Hotel President

07.15 — 8.30

NEW INDICATIONS FOR THE ZYGOMA IMPLANTS: FROM THE BRANEMARK PROTOCOL TO REHABILITATING SEVERE MAXILLAR ATROPHY OR BONE CONTINUITY DEFECTS

Speaker: Cesar A. Guerrero, Chile

Room Olipa 2, Hotel President

07.15 — 8.30

FACIAL SCULPTURING & STRUCTURAL FAT GRAFTING: PRINCIPLES, SURGICAL TECHNIQUE, INDICATIONS, RESULTS

Speakers: Luigi Clauser, Riccardo Tieghi, Italy

Room Olipa 3, Hotel President

07.15 — 8.30

CLINICAL DIGITAL PHOTOGRAPHY IN MAXILLO-FACIAL SURGERY — STANDARDS AND PITFALLS

Speaker: Hans-Peter Howaldt, Germany

Room Tajan, Hotel President

07.15 — 8.30

CHANGING THE FACE AND SMILE OF PATIENTS WITH DENTOFACIAL DEFORMITIES

Speaker: Lim K. Cheung, Hong Kong

Room Ruda, Hotel President

07.15 — 8.30

A TREATMENT ALGORITHM FOR ZYGOMATIC-O RBITAL FRACTURES

Speaker: Edward Ellis, USA

Meeting with Guest Society

SPANISH ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY

CONTROVERSY IN MANAGEMENT OF FRACTURES OF THE FACE

Chairman: Rafael Martin Granizo, Spain

CONTROVERSY IN MANAGEMENT OF DENTOALVEOLAR FRACTURES

Joao Pedro Marcelino, Spain

CONTROVERSY IN MANAGEMENT OF FRACTURES IN CHILDHOOD

Ignacio Garcia Recuero, Spain

CONTROVERSY IN TREATMENT OF FRACTURES OF THE ORBIT

Rafael Martin Granizo, Spain

CONTROVERSY IN TREATMENT OF FRACTURES OF THE FRONTAL SINUS

Alvaro Garcia Rozado, Spain
Room Elafiti 3

09.00 — 11.00

Session 1.

FACIAL REJUVENATION, AESTHETIC SURGERY AND SCULPTURING
Chairmen: Ira Papel (USA), Nadjmi N. (Belgium), Tieghi R. (Italy)

09.00  0-0101
MODERN CULTURAL PERCEPTIONS OF BEAUTY; RACIAL PRESERVATION OR TRANSFORMATION? A LITERATURE REVIEW
Atheer Ujam*, Navin Vig, UK

09.08  0-0102
ENDOSCOPIC BROW LIFT FOR FACIAL REANIMATION. OUR EXPERIENCE.
Thomas Barry*, Austen Smith, Aidan Fitzgerald, Afshin Yousefpour, UK

09.16  0-0103
SECURING THE BROW USING ENDOTINE®
Geert Van Hemelen*, Nasser Nadjmi, Joel Defrancq, Lieven Renier, Bruno Vanassche, Jan Van De Perre, Herman Vercruysse, Belgium

09.24  0-0104
FOREHEAD CONTOURING AND BROW BOSSING RESHAPING OF OLD MALUNITED FRACTURE IN TWO CASES.
Hisham Fattah*, Egypt

09.32  0-0105
TRANSCONJUNCTIVAL SOOF PAD LIFT BLEPHAROPLASTY
Miguel Burgueño García*, Jorge Guiñales Díaz De Cevallos, Spain

09.40  0-0106
AESTHETIC IMPROVEMENT OF THE FLAT FOREHEAD USING METHYL METHACRYLATE
Yong Tai Song*, Republic of Korea

09.48  0-0107
DECISION MAKING IN FACIAL WASTING REHABILITATION
Raffaele Rauso*, Gianpaolo Tartaro, Italy

10.00 Discussion

10.10  0-0108
STRUCTURAL FAT GRAFTING OF THE CRANIO ORBITO FACIAL AREA. VOLUMETRIC & MORPHO-AESTHETIC IMPLICATIONS
Riccardo Tieghi*, Luigi C. Clauser, Italy

10.18  0-0109
THE AUTOLOGOUS FAT GRAFT FOR THE TREATMENT OF THE LOWER LIP INCOMPETENCE
Jordi Rodríguez Flores*, Cecilia Mazzara Bou, Óscar González Sarrión, Esther Montané Sala, José Javier Bara Casaus, Spain

10.26  0-0110
RECONTOURING OF THE AGED FACE
Nasser Nadjmi*, Belgium

10.34  0-0111
LOWER BORDER OSTEOTOMY — NEW PERSPECTIVES FOR GENIOPLEXY
Maciej Jagielak*, Andrzej Wojtowicz, Marcin Socha, Anna Jagielak, Wojciech Lambrecht, Poland

10.42  0-0112
UP-DATE IN GENIOPLEXY STRATEGIES
Giuseppe Consorti*, Riccardo Tieghi, Manlio Galiè, Stefano A Denes, Luigi C Clauser, Italy

10.50 Discussion

Room Elafiti 4

9.00 — 11.00

Session 2.

IMAGING AND SIMULATION
Chairmen: Zeilhofer H.F. (Switzerland), Sugar A. (UK), Novelli G. (Italy)

09.00  0-0201
SIMULATION GUIDED NAVIGATION IN CRANIO-MAXILLO-FACIAL SURGERY
Alberto Bianchi*, Giovanni Badioli, Lorenzo Lancellotti, Claudio Marchetti, Italy

09.07  0-0202
VIRTUAL PLANNING OF CRANIOMAXILLOFACIAL SURGERY — IS THERE STILL A NEED FOR “REAL” MODELS? EXPERIENCES OF ONE CENTRE USING COMMERCIALLY AVAILABLE SOFTWARE
Nicola Adolphs*, Hannes Haberl, Weichen Liu, Erwin Keeve, Horst Menneking, Bodo Hoffmeister, Germany

09.14  0-0203
VIRTUAL MODEL SURGERY AND FABRICATION OF A SURGICAL WAFFER SPLINT FOR CORRECTION OF A SEVERE MANDIBULAR ASYMMETRY
László Seres*, Endre Varga, Zoltán Raskó, András Kocsis, Hungary

09.21  0-0204
VIRTUAL PLANNING AND NAVIGATION GUIDED RECONSTRUCTION IN FRONTOORBITAL TUMORS. PRESENTATION OF 2 CASES.
Cristina Maza*, Julio Acero, Carlos Navarro, Roberto Garcia, Santiago Ochandiano, Rodolfo Asensio, Spain

09.28  0-0205
ADVANCED DIGITAL PLANNING FOR HEAD AND NECK RECONSTRUCTION.
Kavin Andi*, Ahmed Tahomy, Jean-Pierre Jeannon, Mark Mcgurk, UK

09.35  0-0206
VIRTUAL SURGERY SIMULATION (V.S.S.) FOR ORBITAL RECONSTRUCTION
Giorgio Novelli*, Gabriele Tonellini, Fabio Mazzoleni, Davide Sozzi, Luca Ferrari, Alberto Bozzetti, Italy

09.42  0-0207
SIMOVI PROJECT : COULD WE ASSESS THE FACIAL MIMIC?
Stéphanie Dakpé*, Mohamed Boubaker, Lydie Edward, Cédric Brochart, Tuan Dao, Sylvie Testelin, Pierre Feissel, Frédéric Marin, Marie-Christine Hobatho, Bernard Devauchelle, France

09.49 Discussion

09.57  0-0208
3D-PHOTO SIMULATIONS OF POSTOPERATIVE RESULTS IN ORTHOGNATHIC SURGERY COMPARED TO REAL POSTOPERATIVE RESULTS.
Andrew Jerzic*, Thomas Schouman, Paolo Scozzoni, Switzerland

10.04  0-0209
THREE-DIMENSIONAL ANALYSIS OF HEMIMANDIBULAR ELONGATION AND HYPERPLASIA
Philipp Metzler*, Wolfgang Zemann, Roman Guggenberger, Christine Jacobsen, Klaus W Grätz, Joachim A Obwegeser, Switzerland

10.11  0-0210
TREATMENT CONTROL DURING HELMET THERAPY
Jan-Falco Wilbrand, Kerstin Schmidtborg*, Martina Wilbrand, Joern Pons-Kuehnemann, Uta Bierth, Philipp Streckbein, Hans-Peter Howaldt, Germany
10.18  0-0211  DIGITAL VOLUME TOMOGRAPHY: INCIDENCES AND KNOWLEDGE OF DENTISTS IN GERMANY AND SWITZERLAND

10.25  0-0212  OPTIMIZING PARAMETERS OF MAGNETIC-RESONANCE-IMAGING (MRI) DATA FOR VISUALIZATION OF DENTAL AND MAXILLO-MANDIBULAR STRUCTURES BY 3T-MRI
Tomislav Zrnc*, Alexandre Assaf, Marco Blessmann, Reinhard Friedrich, Christian Habermann, Jens Fiehler, Max Heiland, Jan Sedlacek, Germany

10.32  0-0213  SHAPE AND FORM VARIABILITY OF THE MANDIBLE INVESTIGATED ON THE BASES OF A STATISTICAL MODEL.
Frank Wilde*, Lukas Kamer, Verena Schonter, Hans-Rudi Noser, Alexander Schramm, Germany

10.39  0-0214  VALIDATION OF A NOVEL APPROACH FOR 3D RENDERING OF CONDYLES BASED ON 3D REGION GROWING ALGORITHM USING CONE-BEAM COMPUTER TOMOGRAPHY DATA
Tong Xi*, Wout Heerink, Bram Van Loon, Luc Verhamme, Stefan Bergé, Thomas Maal, Netherlands

10.46  0-0215  SURGICAL DECORTICATION IN CHRONIC OSTEOMYELITIS BASED ON 18F-NAF-PET/CT IMAGE FUSION
Matthias Feichtinger*, Mauro Pau, Knut Ernst Reinbacher, Christian Gstettner, Reingard-Maria Aigner, Hans Kaercher, Austria

11.00 — 11.30  Coffee break — Exhibition Visit

11.30 — 12.15  Keynote lecture Ivo Banac, Croatia
DUBROVNIK CITY-STATE: HISTORY, CULTURE, MEDICINE
Introduction by Mišo Virag

12.15 — 13.00  Special session: Julio Acero
A TRIBUTE TO JOHN LOWRY
Luigi Clauser, Karsten Gundlach, Valerie Lowry, Michelle Lowry Bates, Maire Morton, Henri Thauau, Mišo Virag, John Williams

13.00 — 14.00  Lunch break

Room Elafiti 1
14.00 — 16.00  Meeting with Guest Society
American Society of Maxillofacial Surgeons
ORBITAL TRAUMA AND RECONSTRUCTION
Moderator: Warren Schubert, USA
ANATOMICAL STUDIES THAT IMPACT OUR TREATMENT
Warren Schubert, USA
EVIDENCE BASED MANAGEMENT OF ORBITAL INJURIES
Michael Grant, USA
PEDIATRIC ORBITAL TRAUMA
Larry Hollier, USA
MICROVASCULAR PERIOBITAL RECONSTRUCTION
Eduardo Rodriguez, USA
Discussion

Room Elafiti 2
14.00 — 14.50  Key-note lecture: Henri Kawamoto, USA
LEARNING FROM THE MASTERS
Introduction by Luigi C. Clauser, Italy

Session 3.
14.50 — 16.00  HISTORY OF CRANIO-MAXILLO-FACIAL SURGERY
Chairman: Clauser L.C. (Italy), Consorti G. (Italy), Niels Pausch (Germany)
PAUL TESSIER’S LEGACY
Luigi Clauser*, Henry Kawamoto, Anthony Wolfe, Italy, USA
I WAS REFERRED TO PAUL TESSIER’S OFFICE IN 1957…
Benjamin Guichard*, Julien Davrou, Ludovic Arzul, Aline Berners, Bernard Devauchelle, France
REFERENCES TO HEAD AND NECK SURGERY, ANATOMY AND PATHOLOGY IN THE WORKS OF GALEN OF PERGAMON
Andras Ezsias*, Agnes Sima, UK
CRANIO-MAXILLOFACIAL SURGERY IN BYZANTION
Anastassios Mylonas*, Eleftheria-Fotini Poulakou-Rebelakou, Georgios Androutsos, Evangelia Papadopoulou, Greece
FACIAL CHANGES OF LOUIS XIV – AN ANALYSIS OF THE ARTWORKS FROM THE SEVENTEENTH CENTURY.
Niels Pausch*, Alexander Hemprich, Kittipong Dhanuthai, Poramate Pitak-Arnnop, Germany
15.32 0-0306 THE HISTORY OF ORTHOGNATHIC SURGERY: AN OVERVIEW
Giuseppe Consorti*, Luigi C. Clauser, Italy

15.40 0-0307 THE CHANGING FACE OF ORAL AND MAXILLOFACIAL SURGERY IN AUSTRALIA
Alexander Bobinskas*, Nathan Vujcich, Alf Nastri, Alastair Goss, Australia

15.48 Discussion
Room Elafiti 3

14.00 — 16.00 SESSION 4.

14.00 ORTHOGNATHIC SURGERY I
Chairmen: Schubert W. (USA), Fan K. (UK), Wanyura H. (Poland)

14.08 ATTRACTIONESS OF FACIAL PROFILES IN RELATION TO NORMAL VALUES OF DIFFERENT ANALYZING METHODS
Susanne Kluba*, Dirk Gülicher, Philipp Kocher, Michael Krimmel, Siegmar Reinert, Germany

14.16 DIGITAL MANAGEMENT OF FACIAL MIDLINES IN ORTHOGNATHIC SURGERY
Giacomo De Riu*, Damiano Soma, Andrea Corda, Silvio Meloni, Antonio Tullio, Italy

14.24 ORTHOGNATHIC SURGERY BETWEEN ESTHETICS AND FUNCTIONALITY RESULTS
Simion Bran*, Mihaela Baciu, Grigore Baciu, Ileana Mitre, Horatiu Rotaru, Ioan Barbur, Cristian Dinu, Ioan Moldovan, Romania

14.32 WHEN ORTHODONTICS MAKES SURGERY ALMOST IMPOSSIBLE: HOW TO SOLVE THE CASE IN ACCEPTABLE TIME?
Franco Carlino*, Italy

14.40 ASSOCIATION BETWEEN SKELETAL BASED MALOCCLUSION AND PROGRESSION TO ORTHOGNATHIC SURGERY
Helen Katsarelis*, Francisca Wong, Paul Sharma, Elizabeth O'higgins, Kathleen Fan, UK

14.48 THE ARTICULATORY EVALUATION BEFORE AND AFTER SURGICAL CORRECTION OF SKELETAL MANDIBULAR PROGNATHISM USING ELECTROPALATOGRAPHY (EPG): A PRELIMINARY REPORT
Motoki Katsube*, Kenji Kusumoto, Yasuko Shirasawa, Toshihito Mitsu, Masanobu Yoshihara, Kengo Nakajima, Taku Yamamoto, Ichiro Yamamoto, Japan

15.04 0-0408 IMAGE-GUIDED POSITIONING OF THE MAXILLA DURING MAXILLOMANDIBULAR ORTHOGNATHIC SURGERY
Mourad Benassarou*, Aassif Benassarou, Philippe Bonnot, Aurélie Curlier, Brice Chatelain, Christophe Meyer, France

15.12 0-0409 3D EVALUATION OF BSSO AND LE FORT I OSTEOTOMIES USING BONESCALPEL ULTRASONIC OSTEOTOME WITH A NOVEL 30 MM STRAIGHT BLADE
Sophie Dammous*, Roland Gilles, Thierry Couvreur, Belgium

15.20 0-0410 NAVIGATION ASSISTED MAXILLARY POSITIONNING OF LEFORT I OSTEOTOMY IN ORTHOGNATHIC SURGERY
Jalbert Florian*, Nadon Florian, Gil Cano Daniel, Swider Pascal, Boutault Franck, Lopez Raphael, Lauwers Federic, France

15.28 0-0411 PREDICTABILITY OF AUTOROTATION OF THE MANDIBLE AFTER LE FORT I MAXILLARY IMPACTION IN CASES OF VERTICAL MAXILLARY EXCESS
Danielle Blinder*, Oren Peleg, Navot Givol, Ilanit Dabush, Shlomo Taicher, Israel

15.36 0-0412 RECOVERY OF MAXILLARY TEETH SENSIBILITY AFTER LE FORT I OSTEOTOMY
Bonomi Philippe*, Salies François, Cheynet François, Blanc Jean-Louis, Ricbourg Bernard, Meyer Christophe, France

15.44 0-0413 EFFECTS OF LE FORT I ADVANCEMENT ON UPPER LIP, NASAL SOFT TISSUES AND MAXILLARY INCISOR EXPOSURE WITH SIMPLE CLOSURE OR SOFT TISSUE MANIPULATION (CINCH SUTURES/VY CLOSURES).
Leila Khamashta-Ledeizma*, Fraser Mcdonald, Farhad B. Naini, UK

15.52 Discussion
Room Elafiti 4

14.00 — 16.00 PANEL ON RESEARCH
Sylvie Testelin (France), Jorg Wiltfang (Germany), Daniel Hrusak (Czech Republic), Hans Florian Zeilhofer (Switzerland), Reiner Schmelzeisen (Germany), Adrian Sugar (UK), Stephen Feinberg (USA)

16.00 — 16.30 Coffee break – Exhibition Visit

16.30 — 18.00 Meeting with Guest Society

16.30 AMERICAN ACADEMY OF FACIAL PLASTIC AND RECONSTRUCTIVE SURGERY

16.30 RHINOPLASTY

16.30 NASAL VALVE RECONSTRUCTION

16.30 AN ANALYSIS OF C-RING DYNAMICS: IMPLICATIONS OF LOWER LATERAL CARTILAGE TREATMENT

16.48 Discussion

18.00
EFFECTIVE MANAGEMENT OF THE THICK SKINNED RHINOPLASTY PATIENT
Ira Papel

CAUDAL EXTENSION GRAFT AND TONGUE-IN-GROOVE TECHNIQUES FOR TIP CONTROL
James Ridgway

Room Elafiti 2
16.30 — 17.49

16.30 O-0501
OMFS EDUCATION & STRATEGIES
Chairmen: Thuau H. (UK), Acero J.S. (Spain), Ezsias A. (UK)

16.40 O-0502
EUROPEAN LAW FOR THE EUROPEAN MAXILLOFACIAL SURGEONS III
Andras Ezsias*, UK

16.50 O-0503
FACEMAP-UK: THE NATIONAL FACE OF ORAL & MAXILLOFACIAL SURGERY
M. Abu-Serriah*, D. Dhariwal, UK

17.00 O-0504
ORAL AND MAXILLOFACIAL CLINICAL FELLOWS: THE UK MODEL
Rory O’Connor*, Rishi Bhandari, Simon Whitley, UK

17.10 Discussion

17.20 O-0505
ASSESSMENT OF ONLINE VISIBILITY OF THE BRITISH ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGEONS
M. Abu-Serriah*, R. Banks, D. Dhariwal, UK

17.30 O-0506
AN AUDIT OF THE DOCUMENTATION STANDARD ON THE WRITTEN OMFS HANOVER
Daanesh Zakai*, Ambika Chadha, Manolis Heliots, UK

17.40 O-0507
QUALITY AND QUANTITY OF ICD10 CODES REPRESENTATION FOR ORAL AND MAXILLOFACIAL DISEASES
Naranda Aljinović Ratkovic*, Croatia

17.48 Discussion

Room Elafiti 3
16.30 — 17.49

16.30 O-0601
MANDIBULAR LATEROGNATHIA: A DIAGNOSIS LEADING TO SURGICAL DISASTERS.
Henry Kawamoto, USA

16.45 O-0602
TACTICAL FEATURES OF SURGICAL TREATMENT FOR PATIENTS WITH II CLASS OF MALOCCLUSION.
Alexey Drobyshev, Konstantin Kurakin*, Nailya Drobysheva, Ekaterina Merzhvinskaya, Alexander Glushko, Ekaterina Lonskaya, Russian Federation

16.53 O-0603
PERIORAL SOFT TISSUE MOVEMENT IN UPPER JAW SURGERY
Maarten Van Genechten*, Geert Van Hemelen, Elric Verbruggen, Marc Cos, Joel Defrance, Nasser Nadimi, Lieven Renier, Jan Van De Perre, Bruno Vanassche, Herman Sr. Verbruggse, Belgium

17.01 O-0604
SOFT TISSUE CHANGES AFTER ORTHODONTIC-SURGICAL CORRECTION OF JAWS ASYMMETRY EVALUATED BY 3D SURFACE LASER SCANNER
Francesca Antonella Bianchi*, Guglielmo A. Ramieri, Giovanni Gerbino, Laura Verzè, Italy

17.09 O-0605
AN ANALYSIS OF THE BILATERAL SAGITTAL SPLIT OSTEOTOMY – DETERMINATION OF CRITERIA FOR AMBULATORY SURGERY AND REVIEW OF POTENTIAL BARRIERS
Trina Gudelot, Lee Mctaden, Reda Elgazzar*, Canada

17.17 O-0606
COMPLICATIONS IN ORTHOGNATHIC SURGERY: A PRESENTATION OF THREE CASES AND A REVIEW OF THE LITERATURE
Javier Gutiérrez*, Juan Antonio Hueto, Spain

17.25. O-0607
SURGICAL STEPS IN COMPLEX ORTHOGNATHIC TREATMENT OF PATIENTS WITH MANDIBULAR ASYMETRIES ACCOMPANIED BY UNILATERAL CONDYLAR HYPERACTIVITY.
Evgeny Sviridov*, Alexey Drobyshev, Nailya Drobysheva, Timur Dibirow, Igor Klipa, Konstantin Kurakin, Russian Federation

17.33 O-0608
IMPACT OF THE MANDIBULAR DIVERGENCE ON THE POSITION OF THE INFERIOR ALVEOLAR NERVE AND MYLOHYOID NERVE: A COMPUTED TOMOGRAPHY STUDY AND ITS RELEVANCE TO BILATERAL SAGITTAL SPLIT OSTEOTOMY.
Oliver Oth*, Stéphane Louryan, Serge Van Sint Jan, Cyrille A. Voisin, Marcel Rooze, Régine Glineur, Belgium

17.41 O-0609
THE RELIABILITY OF A SURGERY-FIRST ORTHOGNATHIC APPROACH WITHOUT PRESURGICAL ORTHODONTIC TREATMENT FOR SKELETAL CLASS III DENTOFACIAL DEFORMITY
Jongwoo Choi*, Kyung S Koh, Republic of Korea

17.49 Discussion

Room Elafiti 4
16.46 — 0703  RHINOPLASTY USING FREE SKIN GRAFT AFTER RHINOPHYMA ELIMINATION
Ilya Khomich*, Stanislau Khomich, Belarus

16.54 — 0704  POSTRHINOPLASTY MUCOUS CYST: WHAT ARE RISK FACTORS?
Niels Pausch, Jörg Hendricks*, Alexander Hemprich, Kittipong Dhanuthai, Poramate Pitak-Arnnon, Germany

17.02 — 0705  TOTAL NASAL RECONSTRUCTION WITH OR WITHOUT SKELETAL SUPPORT: OUR PROTOCOL.
Giacomo Colletti, Valeria Colombo*, Davide Valassina, Valeria Battista, Dimitri Rabbiosi, Luca Autelitano, Federico Biglioli, Italy

17.10  Discussion

Room Elafiti 4

17.20 — 18.00  Keynote lecture Ian Jackson, USA
TREATMENT OF VASCULAR MALFORMATIONS
Introduction by Daniel Hrusali, Czech Republic

Opening Ceremony

20.30

22.00  PRESIDENTIAL RECEPTION

Wednesday, September 12th

Wednesday, September 12th

Masterclasses

Room Olipa 1, Hotel President

07.15 — 08.30  ARTHROSCOPY OF THE TEMPOROMANDIBULAR JOINT: FROM BASIS TO ADVANCED
Speaker: Rafael Martin Granizo, Spain

Room Olipa 2, Hotel President

07.15 — 08.30  FIBULA FLAP FOR MANDIBULAR RECONSTRUCTION – HOW WE DO IT
Speaker: Zhigang Cai, China

Room Olipa 3, Hotel President

07.15 — 08.30  REAL TIME IMAGE GUIDED NAVIGATION IN MAXILLOFACIAL SURGERY
Speaker: Wolfram Kaduk, Germany

Room Tajan, Hotel President

07.15 — 08.30  DIFFERENTIAL DIAGNOSIS AND MANAGEMENT OF OBSTRUCTIVE SLEEP APNEA BY SKELETAL SURGERY
Speaker: Reha Kisnisci, Turkey

Room Ruda, Hotel President

07.15 — 08.30  BROW LIFT: CONCEPTS, PEARLS AND TECHNIQUES
Speaker: James Ridgway, USA

Room Elafiti 1 – 2

08.30 — 11.00  Panel
CRANIO(MAXILLO)FACIAL DISTRACTION OSTEOGENESIS 25 YEARS LATER: CURRENT CONCEPTS & FUTURE DIRECTIONS
A QUARTER OF A CENTURY IN CRANIO(MAXILLO)FACIAL DISTRACTION OSTEOGENESIS – WHERE ARE WE NOW; WHERE ARE WE GOING?
Manlio Galiè, Italy

MIDFACE DISTRACTION: AN OVERVIEW
Joseph McCarthy, USA

DISTRACTION OR ORTHOGNATHIC FOR CLEFT PALATE DEFORMITIES - WHICH IS BETTER?
Lim K Cheung, Hong Kong

EARLY DISTRACTION IN HEMIFACIAL MICROSMIA: YES OR NO?
Anne Marie Kuijpers-Jagtman, Netherlands

3-D MANDIBULAR AUGMENTATION VIA INTRAORAL DISTRACTION OSTEOGENESIS
Cesar A. Guerrero, Venezuela
HOW DISTRACTION HAS CHANGED ORTHOGNATHIC SURGERY
Konrad Wangerin, Germany

FROM THE INTERCEPTIVE DISTRACTION IN CHILDREN TO THE DYNAMIC ORTHOGNATHIC SURGICAL PROCEDURE BY DISTRACTION IN PATIENTS AFTER PUBERTY
Patrick Diner, France

Room Elafiti 3

09.00 — 11.00

09.00

SURGICAL HEAD AND NECK ONCOLOGY I
Chairmen: Shah J. (USA), Brown J. (UK), Kolk A. (Germany)

09.07

0-0801
SURVIVAL MODEL IN ORAL SQUAMOUS CELL CARCINOMA BASED ON CLINICOPATHOLOGICAL PARAMETERS, MOLECULAR MARKERS AND SUPPORT VECTOR MACHINES
Pablo Rosado*, Juan Carlos De Vicente, Lucas De Villalín, Paloma Lequerica, Fernando Sanchez, Spain

09.14

0-0802
1-ONCOLOGY- A WEB BASED DATABASE TOOL FOR RECORDING COMPPLICATIONS AND OUTCOMES IN HEAD & NECK ONCOLOGY
Rahul Jayaram*, Leandros Vassiliou, Kavin Andi, Mark Mcturk, UK

09.21

0-0803
CANCER SURVIVAL RATE IN SLOVENIA
Andrej Kansky*, Tadej Dovsak, Andreja Eberlinc, Aleš Vesnaver, Vojko Didanović, Slovenia

09.28

0-0804
CLINICOPATHOLOGICAL PARAMETERS AND OUTCOME OF 500 PATIENTS OPERATED FOR ORAL SQUAMOUS CELL CARCINOMA AND STUDY OF SEVERAL BIOMARKERS IN THE DEVELOPMENT OF NODAL METASTASES
Paolo Garzino-Demo*, Paolo Tosco, Emanuele Zavattiero, Giulia Tanteri, Francesca Antonella Bianchi, Guglielmo Ramieri, Sid Bellone, Italy

10.07

0-0809
CONCORDANCE BETWEEN THE SCC STAGES DETERMINED BY CT, MRI AND PET WITH THE REAL STAGE OBTAINED AFTER HISTOLOGICAL FINDINGS
Alejandro Encinas Bascones*, Manuel De Pedro, Alejandro Millón, Blanca Núñez, Eulalia Fernández, Almudena Alonso, Alberto Berguer, Spain

10.14

0-0810
DIAGNOSTIC VALUE OF MAGNETIC RESONANCE IMAGING IN TONGUE CANCER: CORRELATION OF PATHOLOGICAL TUMOUR THICKNESS AND RADIOLOGICAL TUMOUR THICKNESS.
Carolina Sánchez Navarro*, Almudena Pérez Lara, Ana Isabel De Hita Santabaya, Alfonso Daura Sáez, Rafael Ruiz Cruces, Maria Dolores Bautista Ojeda, Antonio Valiente Álvarez, Lucas Bermudo Arino, Spain

10.21

0-0811
VIRTUAL 3D TUMOR MARKING - INTRAOPERATIVE COORDINATE MAPPING IMPROVE POST-OPERATIVE RADIOTHERAPY
Harald Essig*, Majeed Rana, Martin Rücker, André Eckardt, Nils-Claudius Gelrich, Germany

10.28

0-0812
COMBINED SPECT/CT IMPROVES DETECTION OF INITIAL BONE INVASION AND DETERMINATION OF RESECTION MARGINS IN ORAL SQUAMOUS CELL CARCINOMA COMPARED TO CONVENTIONAL IMAGING MODALITIES
Andreas Kolk*, Anat Chlebowski, Kilian Scheidhauer K, Klaus-Dietrich Wolff, K-D, Markus Schweiger, Marco Kesting, Julia Dinges, Jochen Weitz, Germany

10.35

0-0813
THE VALUE OF CONE BEAM CT IN THE EVALUATION OF MANDIBULAR INVASION BY SQUAMOUS CELL CARCINOMA.
Henning Wieker*, Markus Ofer, Hans-Christian Jacobsen, Peter Sieg, Sumer George Hakim, Germany

10.42

0-0814
ADVANCES AND INNOVATIONS IN COMPUTER-ASSISTED HEAD AND NECK ONCOLOGIC SURGERY
Majeed Rana*, Harald Essig, André M. Eckardt, Martin Ruecker, Nils-Claudius Gelrich, Germany

10.49

Discussion

Room Elafiti 4

09.00 — 11.00

09.00

CRANIO-MAXILLO-FACIAL TRAUMATOLOGY I
Chairmen: Gruss J (USA), Klaus W. G. (Switzerland), Aljinović Ratković N. (Croatia)

09.42

0-0807
INCIDENCE OF CHEST METASTASES IN HEAD AND NECK CANCER PATIENTS: IS CT NECESSARY WITH ALL PATIENTS?
Arti Hindocha*, Philip Ameerally, Leon McCarthy, UK

09.49

Discussion

10.00

0-0808
SKULL BASE AND OROFACIAL FINDINGS ASSOCIATED WITH NUMB CHIN SYNDROME (NCS). A RARE AND OFTEN UNRECOGNIZED FINDING CAUSED BY SEVERE DISEASES
Alexandre Thomas Assaf*, Tim P. Jürgens, Andreas W. Benecke, Björn Riecke, Tomislav Ante Zrnc, Max Heiland, Reinhard E. Friedrich, Germany
09.14  0-0902  **FINITE ELEMENT ANALYSIS OF EXTERNAL LOADS RESULTING IN FRONTO-ORBITONASAL FRACTURES**  
Hubert Wanyura, Artur Kamiński*, Zygmunt Stopa, Poland

09.21  0-0903  **Pterygoid Process Fracture Associated With Maxillary Transverse Fracture: Classification and Characteristics**  
Jingang An*, Fanfan Dai, Zhipeng Sun, Yi Zhang, China

09.28  0-0904  **Less Invasive Access Trough Soft Tissue in Treatment of Frontal Sinus Fractures - Rate of Complication**  
Zoran Pesic*, Ivana Djokic, Nebojsa Stojanovic, Milos Trajkovic, Serbia

09.35  0-0905  **Long-Term Complications With Calcium Phosphate Bone Cement in Frontal Sinus Obliteration**  
Ana Otero-Rico*, Ramón Luaces-Rey, María Pombo-Castro, Álvaro García-Rozado, Javier Collado-López, Jose Luis López-Cedrún, Spain

09.42  0-0906  **A Modified Transverse Temporalis-Muscle-Short Flap for FronTo-Basal Applications**  
Jeannette Astrid Von Jackowski*, Klaus W Grätz, Dilek Köni, Marius Gustav Bredell, Switzerland

09.49  0-0907  **How to Classify a Facial Fracture?**  
Naranda Aljinović Ratković*, Croatia

10.00  0-0908  **Anatomical Replica for a New Algorithm in Decisions Flow for Maxillofacial Trauma.**  
Laganà Francesco*, Combi Valeria, D’orto Ornella, Baj Alessandro, Gianni Aldo Bruno, Italy

10.14  0-0909  **Early Management of Gunshot Injuries During Libyan Local War**  
Salaheddin Kurdi*, Fathi Alshames, Hana Ishteba, Libyan Arab Jamahiriya

10.21  0-0910  **The Oral & Maxillofacial Earthquake Experience at Christchurch Hospital**  
Leon Steenberg*, New Zealand

10.28  0-0911  **Return-To-Play Guidelines Following Facial Fractures**  
Christopher Fowell*, Phillip Earl, UK

10.35  0-0912  **A Case of Cranio-Maxillo-Facial Traumathic Sequelae Treated With Fibula Free Flap and Ozone Therapy**  
Flavia Maria Graziana Fatone*, Orlando Cipriani, Piero Papi, Giulia Amodeo, Domenico Scopelliti, Italy

10.42  0-0913  **Managing Penetrating Neck Injuries – The Kings’ Experience**  
Nabeela Ahmed*, Kavit Armin, Tristan Madden, Kathleen Fan, UK

10.49  0-0914  Discussion

11.00 — 11.30  Coffee break – Exhibition Visit

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**Room Elafiti 1 – 2**

11.30 — 12.15  **Keynote lecture: Jatin P. Shah, USA**  
**The Changing Nature of Surgery and the Role of the Surgeon in Multidisciplinary Treatment of Head and Neck Cancer**  
Introduction by Mišo Virag

12.15 — 13.00  **Keynote lecture: James Brown, UK**  
**The Management of Squamous Cell Carcinoma of the Oral Maxilla and Maxillary Sinus**  
Introduction by Vedran Uglešić

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**Room Elafiti 3**

11.30 — 13.00  **Session 10.**  
**Preprosthetic Surgery and Implantology I**  
Chairmen: Jürgens P(Switzerland), Krenkel C. (Austria), Cerović R(Croatia)

11.30 0-1001 **New Bone Formation Around Apex of Dental Implants With Sinus Membrane Elevation**  
Nuray Yilmaz Altintas, Saadettin Kayipmaz, Fatih Taskesen*, Emre Tosun, Yavuz Tolga Korkmaz, Zeynep Gumrukcu, Ummugulsum Coskun, Turkey

11.37 0-1002 **Comparison of New Bone Density Following Sinus Membrane Elevation With and Without Graft Material Using Cone Beam CT**  
Nuray Yilmaz Altintas*, Figen Cizmeci Senel, Saadettin Kayipmaz, Alper Pamppu, Mustafa Cankaya, Cem Ungor, Esther Hamza Dayisoylu, Turkey

11.44 0-1003 **Intra-Oral Bone Grafting of Alveolar Defects Using Autogenous Scraped Bone and In Vivo Bone Regeneration Techniques**  
Rishi Bhandari*, Nayeem Ali, Gary Pollock, UK

11.51 0-1004 **Eight Years Follow-up, for Vertical Augmentation with Alveolar Interpositional Bone Grafts in the Mandibular and Maxillary Region: Clinical Results**  
Raffaele Sacco*, Paolo Capparè, Diego Rossi, Antonio Russillo, Alessandro Bolzoni, Aldo Bruno Giannì, Italy

11.58 0-1005 **The Use of Free Fat Tissue Graft to Enhance Primary Soft Tissue Closure and to Improve Ridge Contour During Socket Preservation at the Extraction Site**  
Fares Kablan*, Israel

12.12 0-1006 **When Bone Support Should Be Preferred Over Mucosa Support. Algorithm Based on the Analysis of 238 Guides for Implantation.**  
Anton Gerasimov*, Andrey Yaremenko, Russian Federation
12.12 0-1007 PERI-IMPLANT BONE CHANGES FOLLOWING TOOTH EXTRACTION, IMMEDIATE PLACEMENT AND LOADING OF IMPLANTS IN THE MAXILLA
Johan Abeloos*, Lieven Barbier, Calix De Clercq, Reinhilde Jacobs, Belgium

12.19 0-1008 MANAGEMENT OF INFLAMMATORY PERIAPICAL LESIONS AROUND DENTAL IMPLANTS (A CLINICAL STUDY)
Mohammed Elsholkamy*, Egypt

12.26 0-1009 DISTRACTION OSTEOGENESIS BY ENODISTRACTION – A BIOLOGICAL CONCEPT FOR FULL REGENERATION OF THE ALVEOLAR RIDGE
Christian Krenkel*, Austria

12.33 0-1010 CLINICAL AND HISTOLOGICAL EVALUATION OF CALVARIAL SPLIT BONE GRAFTS FOR ALVEOLAR RECONSTRUCTION PRIOR TO DENTAL IMPLANT PLACEMENT
Wenko Smolka*

12.40 0-1010 USE OF TISSUEPATCH SEALANT FILM IN MAXILLOFACIAL, HEAD AND NECK SURGERY
Catherine Lau*, Rishi Bhandari, Enamul Ali, Rifat Qureshi, Leo Cheng, UK

12.47 
Discussion

Room Elafiti 4

11.30 — 13.00 Session 11.

ORTHOGNATHIC SURGERY III
Chairmen: Al-Nawas B. (Germany), Konstantinovic V. (Serbia), Shimada J. (Japan)

11.30 0-1101 ANGULAR DIFFERENCE BETWEEN MAXILLARY OCCLUSAL PLANE AND MANDIBULAR PLANE AS AN ETIOLOGICAL FACTOR FOR POSTOPERATIVE RELAPSE IN MANDIBULAR PROGNATHISM
Soon Jung Hwang*, Hoon Joo Yang, Jung Jun Han, Republic of Korea

11.38 0-1102 CHANGE OF CONDYLAR POSITION IN POSTERIOR BENDING OSTEOTOMY TO MINIMIZE CONDYLAR TORQUE IN BSSRO OF FACIAL ASYMMETRY: A COMPARISON WITH GRINDING METHOD
Hoon Joo Yang*, Soon Jung Hwang, Republic of Korea

11.46 0-1103 ORTHOGNATHIC SURGERY ON JEHOVAH’S WITNESS: WHAT ARE OUR OPTIONS?
Catherine Lau*, Nayeem Ali, UK

11.54 0-1104 MODIFICATION OF AIRWAYS ANATOMY AFTER ORTHOGNATHIC SURGERY: VOLUMETRIC, AREAL AND LINEAR STUDY WITH CONE BEAM CT
Lorenzo Trevisiol, Antonio D’Agostino*, Francesca Terranova, Alessandra Invento, Pier Francesco Nocini, Italy

12.04 0-1105 ANALYSIS OF FACIAL NERVE PALSY AFTER ORTHOGNATHIC SURGERY
Yuhji Kabasawa*, Masaru Sato, Tsuyoshi Kikuchi, Yuriko Sato, Namaki Takahara, Yoshihiko Matsushita, Atsushi Kimura, Ken Omura, Japan

12.12 0-1106 INFLUENCE OF SURGICAL EXPERIENCE ON COMPLICATIONS AFTER ORTHOGNATHIC SURGERY IN THE MANDIBLE
Bilal Al-Nawas*, Susanne Wriedt, C. Hoffmann, Wilfried Wagner, Germany

12.20 0-1107 PIEZOSURGERY: CLINICAL FINDINGS IN ORTHOGNATHIC SURGERY
Paolo Biondi*, Fabio Meneghini, Elisabetta Sarti, Stefano Stea, Italy

12.28 0-1108 ANTERIOR SEGMENTAL OSTEOTOMY WITH PIEZOELECTRIC DEVICE THROUGH A VERTICAL MUCOSAL INCISION ONLY IN THE PREMOLAR AREA
Jun Shimada*, Japan

12.36 0-1109 ANCILLARY SURGICAL TECHNIQUES TO ACCELERATE ORTHODONTIC TREATMENT IN THE MANDIBLE IN PREPARATION FOR ORTHOGNATHIC SURGERY
Luca Ferrari, Fabio Mazzoleni*, Maria Costanza Meazzini, Giorgio Novelli, Alberto Bozzetti, Italy

12.44 0-1110 DECOMPENSATION BY MESIALIZATION OF THE WHOLE LOWER DENTITION IN LOWER SPACING CASES
Un Bong Baik*, Joo-Wan Kang, Je Uk Park, Republic of Korea

12.52 
Discussion

13.00 — 14.00 Lunch break

Room Elafiti 1

14.00 — 16.00 Session 12.

OBSTRUCTIVE SLEEP APNEA
Chairmen: Kisnisci R (Turkey), Kluba S. (Germany), Doff M. (Netherlands)

14.00 0-1201 ORAL APPLIANCE VERSUS CPAP IN OBSTRUCTIVE SLEEP APNOEA SYNDROME; A TWO-YEAR FOLLOW-UP
Michiel Doff*, Aarnoud Hoekema, Peter Wijkstra, Johannes Van De Hoeven, James Huddleston Slater, Lambert De Bont, Boudewijn Stegenga, Netherlands

14.08 0-1202 TREATMENT OF RESPIRATORY DISORDERS AT CHILDREN WITH PIERRE ROBIN SEQUENCE
Karachunskiy G. M.*, Nikitin A. A., Agaltsov M. V., Russian Federation

14.16 0-1203 OUR EXPERIENCE IN THE MANAGEMENT OF PIERRE ROBIN SEQUENCE
Vincenzo Calafati, Alessandro Silvestri, Valerio Ramieri*, Umberto Torre, Cascone Piero, Italy

14.24 0-1204 THREE-DIMENSIONAL ANALYSIS OF AIRWAY SPACE AND OF MANDIBULAR MORPHOLOGY IN PIERRE ROBIN SYNDROME WITH CONE BEAM COMPUTED TOMOGRAPHY: A PILOT STUDY.
Raphael Olszewski*, Timothée Dontaine, Decooman Sophie, Benedicte Bayet, Thierry Duprez, Hervé Reychler, Belgium
AN ORTHODONTIC-ORTHOGNATHIC CONCEPTUAL APPROACH TO OSAS SURGERY: OUR EXPERIENCE AND RESULTS
Francesco Laganà*, Paolo Capparè, Lorenzo Goglio, Ornella D'orto, Raffaele Sacco, Diego Rossi, Aldo Bruno Giannì, Italy

IMPROVEMENT OF OBSTRUCTIVE SLEEP APNEA SYNDROME AFTER MIDFACE AND MONOBLOC DISTRACTION OSTEOSTEOMY IN CHILDREN WITH SYNDROMIC CRANIOSYNOSTOSIS
Marta Redondo Alamillos, Ingrid Trujillo Ramos, Ana Isabel Romance García, Igancio García Recuero*, Maria Isabel Falguera Uceda, Carmen Luna Paredes, Gregorio Sánchez Aniceto, Spain

15.00  0-1207  ONDINE'S SYNDROME: PROPOSAL OF PROTOCOL
Paolo Ronchi*, Andrea Di Francesco, Francesco Morandi, Antonio Cambiano, Alessandro Ambrosoli, Marco Gramegna, Irene Vanini, Italy

15.08  0-1208  MAXILLO-MANDIBULAR ADVANCEMENT FOR ADULT OBSTRUCTIVE SLEEP APNEA SYNDROME: INDICATIONS, TECHNIQUES AND RESULTS
Francesco Arcuri*, Mariangela Giarda, Matteo Nicolotti, Matteo Brucoli, Arnaldo Benech, Italy

16.00  0-1209  SURGICAL TREATMENT OF OBSTRUCTIVE SLEEP APNEA.
Rodolfo Asensio, Carlos Navarro Cuellar, Cristina Muela*, Santiago Ochandiano, Manuel Tousidions, Carlos Navarro Cuellar, Spain

16.24  0-1210  SOFT TISSUE CHANGES AFTER MAXILLO-MANDIBULAR ADVANCEMENT IN OSAS PATIENTS: A THREE-DIMENSIONAL STUDY.
Francesca Antonella Bianchi*, Giovanni Gerbino, Laura Verzè, Guglielmo A. Ramieri, Italy

LE FORT I/II/III DISTRACTION OSTEOSTEOMY USING TRANSPALATAL APPROACH FOR SYNDROMIC CRANIOSYNOSTOSIS
Katsuyuki Torikai*, Takeshi Kijima, Ryosuke Nagaoka, Takahiro Misawa, Toshihiko Fukawa, Japan

DOES HELMET THERAPY INFLUENCE THE EAR-SHIFT IN POSITIONAL PLAGIOCEPHALY?
Susanne Kluba*, Robert Schreiber, Wiebke Kraut, Christoph Meisner, Siegmar Reinert, Germany

EFFECT OF TENSOR VELI PALATINI PRESERVATION OR TRANSECTION IN CLEFT PALATE REPAIR ON THE EUSTACHIAN TUBE FUNCTION
Michael Krimmel*, Hannes Weise, Susanne Kluba, Liliane Michels, Margit Bacher, Siegmar Reinert, Germany

15.08  0-1308  INCIDENCE OF RESIDUAL ORONASAL FISTULAS: A 20 YEAR EXPERIENCE
Andreja Eberlinč*, Vesna Koželj, Slovenia

3D STEREOPHOTOGAMMETRIC ANALYSIS OF LIP AND NASAL SYMMETRY AFTER PRIMARY CHEILOSEPTOPLASTY IN COMPLETE UNILATERAL CLEFT LIP REPAIR
Francisca Sofia Donoso Hofer*, Pablo Arturo Gutierrez Aguilar, Roberto Fantoja Parada, Chile

LONG-TERM FOLLOW-UP OF PATIENTS WITH UCLP/BCLP REGARDING SKELETAL RELATIONSHIP
Sonja Lux*, Peter Schachner, Christian Brandtner, Christian Rippel, Gertrude Danner, Alexander Gagg, Austria

MAXILLARY ADVANCEMENT BY TOOTH–BORNE DISTRACTOR IN CLEFT PALATE PATIENTS WHO SUFFERING FROM SEVERE NASAL SPEECH
Fereydoun Pourdanesh*, Rahman Showkatbakhsh, Abdolreza Jamilian, Islamic Republic of Iran

MAXILLARY DISTRACTION OSTEOSTEOMY IN CLEFT LIP AND PALATE PATIENTS
Sven Erik Norholt*, Thomas Kilt Pedersen, Annelise Kuseler, John Jensen, Denmark

LONG-TERM MANDIBULAR EFFECTS OF MAXILLARY DISTRACTION OSTEOSTEOMY IN CLEFT LIP AND PALATE: A COHORT STUDY
Francisca Sofia Donoso Hofer*, Pablo Arturo Gutierrez Aguilar, Roberto Fantoja Parada, Chile

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INCIDENCE OF RESIDUAL ORONASAL FISTULAS: A 20 YEAR EXPERIENCE
Andreja Eberlinč*, Vesna Koželj, Slovenia

SIMULTANEOUS THREE LAYER CLOSURE OF THE VESTIBULONASAL FISTULA, CHEILOPLASTY AND RHINOPLASTY IN CLEFT LIP NOSE DEFORMITY PATIENTS
Ahmed Mahrous*, Egypt

TWO STAGE PALATOPLASTY USING A MODIFIED FURLow PROCEDURE
Nasser Nadjmi*, Joel Defracq, Lieven Renier, Bruno Vanassche, Jan Van De Perre, Geert Van Hemelen, Herman Vertcruyse, Belgium

REVERSE FORK FLAP FOR BILATERAL CLEFT LIP RECONSTRUCTION
Takeshi Kijima*, Katsuyuki Torikai, Ryosuke Nagaoka, Takahiro Misawa, Takashi Hirakawa, Japan

TRANSORAL ROBOTIC SURGERY IN CLEFT PALATE RECONSTRUCTION
Nasser Nadjmi*, Belgium
Wednesday, September 12th

Room Elafiti 3

14.00 — 16.00

**Session 14.**

**SURGICAL HEAD AND NECK ONCOLOGY II**
Chairmen: Németh Z. (Hungary), Rana M. (Croatia), Lanfranco D. (Italy)

14.00 — 16.00

**O-1401**

**CLINICAL AND MOLECULAR CORRELATION IN YOUNG PATIENTS WITH ORAL SQUAMOUS CELL CARCINOMA**
Tito Poli, Davide Lanfranco*, Chiara Copelli, Enrico Maria Silini, Tiziana D’adda, Cinzia Azzoni, Lorenza Bottarelli, Enrico Sesenna, Italy

14.07 — 15.00

**O-1402**

**ETIOLOGICAL AND CLINICAL INVESTIGATION AMONG YOUNG ORAL CANCER PATIENTS IN HUNGARY.**
Zsolt Németh*, Katalin Turi, Katalin Csurgay, Sándor Bogdán, Hungary

14.34 — 15.00

**IS INTERVENTIONAL EMBOLIZATION SUITABLE FOR INCREASING POSTOPERATIVE QUALITY OF LIFE OF HNSCC PATIENTS?**
Andreas Kolk*, Klaus-Dietrich Wolff, Oliver Bissinger, Marco Kesting, Jochen Wetz, Ralf Smeets, Kornelia Kreiser, Germany

14.21 — 15.00

**FUNCTIONAL OUTCOME AND QOL FOLLOWING RESECTION OF TUMOURS OF THE TONGUE AND REHABILITATION WITHOUT PRIMARY RECONSTRUCTION**
Yoonus Shiraj Mohamed, Kishore Shekar*, V Illankovan, Prakash Ramchandani, Sajjad Wali, UK

14.28 — 15.00

**QUALITY OF LIFE AND FUNCTIONAL OUTCOMES: THE STANDARD OUTCOME MEASURES IN THE COMPREHENSIVE ASSESSMENT OF ORAL CANCER SURGICAL AND RADIOTherapy TREATMENT.**
Isidoro Rubio Correa*, Luis Ruiz Laza, Damían Manzano Solo De Zaldívar, Raúl González-García, Laura Villanueva-Alcoy, David González Ballester, Cristina Hernández Vila, Manuel Moreno Sánchez, Florencio Monje, Oscar Maestre Rodríguez, Spain

14.35 — 15.00

**SURGERY FOR MALIGNANT TUMOURS OF ORAL CAVITY AND LOWER LIP IN ELDERLY PATIENTS**
Grażyna Wyszyńska-Pawełec*, Marcin Czajka, Marian Kurek, Jan Zapała, Łukasz Musiał, Poland

14.42 — 15.00

**THE ROLE OF MAXILLARY RESECTION IN MAXILLARY PATHOLOGY**
Imad Abu El Naaaj*, Yoav Leiser, Amir Waltff, Keren Yudovich, Micha Peled, Israel

14.49

Discussion

15.04 — 15.09

**A REVIEW OF THYROID AND PARATHYROID SURGERY OVER A NINE YEAR PERIOD.**
Leo Cheng*, Abi Boys, Iain Hutchison, Ian Mccll, UK

15.11 — 15.16

**ORAL AND MAXILLOFACIAL MALIGNANT TUMORS & TUMOR LIKE LESIONS IN CHILDREN**
Ioannis Latrou*, Nadia Theologie-Lygidakis, Fotios Tzerbos, Greece

15.18 — 15.23

**HEAD AND NECK SARCOMAS: A 12 YEAR RETROSPECTIVE REVIEW OF 39 CASES**
Craig Pearce*, Zahra Al-Asaadi, Hazel Williams, David Peake, Khaleeq Rehman, Timothy Martin, Sat Parmar, UK

Room Elafiti 4

14.00 — 16.00

**Session 15.**

**CRANIO-MAXILLO-FACIAL TRAUMATOLOGY II**
Chairmen: Ellis E. (USA), Vesnaver A, (Slovenia), Kuttenberger J. (Switzerland)

14.00 — 16.00

**O-1501**

**FUNCTIONAL AND AESTHETIC OUTCOMES OF SUBCONDYLAR FRACTURES THROUGH THE RETROMANDIBULAR APPROACH**
Johannes Kuttenberger*, Switzerland

14.25 — 15.00

**ULCERATION OF THE PALATE: A CASE REPORT OF A RAPIDLY INCREASING, PAINFUL ULCERATION OF THE PALATE, PROVEN TO BE A B-CELL LYMPHOMA**
Ailsa Morrison*, Victor Lopes, Craig Mather, UK

15.32 — 16.00

**COMPlications AFTER TEMPORARY MEDIAN OSTEOTOMY of THE MANDIBLE in IRRADIATED PATIENTS**
Johannes Hachleitner*, Monika Etzelsdorfer, Gerhard Eirisch, Michael Kopp, Alexander Gaggl, Austria

15.39 — 16.00

**SUDDEN INCREASE IN THE INCIDENCE OF OSTEO RADIONECROSIS: WHAT IS CAUSING THIS?**
Ayesha Dalal*, Andrew McLennan, UK

15.46

Discussion

15.46 — 16.00

**Surgical head and neck oncolOgy II**
Chairmen: Németh Z. (Hungary), Rana M. (Croatia), Lanfranco D. (Italy)

14.00 — 16.00

**CLINICAL AND MOLECULAR CORRELATION IN YOUNG PATIENTS WITH ORAL SQUAMOUS CELL CARCINOMA**
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THURSDAY, SEPTEMBER 13TH

MASTERCLASSES

Room Olipa 1, Hotel President
07.30 — 8.45 HOW TO AVOID SURGICAL COMPLICATIONS AND FAILURES IN IMPLANTOLOGY
Speaker: Manlio Galiè, Italy

Room Olipa 2, Hotel President
07.30 — 8.45 RECONSTRUCTION OF COMPLEX DEFORMITIES OF THE HEAD AND NECK
Speaker: Nick Kalavrezos, UK

Room Olipa 3, Hotel President
07.30 — 8.45 BLEPHAROPLASTY
Speaker: Maurice Mommaerts, Belgium

Room Tajan, Hotel President
07.30 — 8.45 FLAP HARVEST TECHNIQUE FOR THE Iliac Crest With Internal Oblique
Speaker: James Brown, UK

Room Ruda, Hotel President
07.30 — 8.45 THE EVOLUTION INTO 3D MAXILLOFACIAL PLANNING CONCEPTS IN ORTHOGNATHIC SURGERY
Speaker: Nasser Nadjmi, Belgium

Room Elafiti 1 – 2
09.00 — 11.00 PANEL
FREE FLAPS FOR HEAD AND NECK RECONSTRUCTION
RECONSTRUCTION OF MANDIBLE: BEIJING’S EXPERIENCE
Zhigang Cai, Beijing, China
RECONSTRUCTION OF THE MAXILLA
James Brown, UK
FREE FLAP MONITORING
Frank Hölzle, Germany
DYNAMIC FACIAL REANIMATION
Federico Biglioli, Italy
FURTHER DEVELOPMENTS IN MICROVASCULAR SOFT TISSUE RECONSTRUCTION
Klaus-D. Wolff, Germany

Room Elafiti 3
09.00 — 11.00 Session 16.
CLEF T SURGERY II
Chairmen: Ehrenfeld M. (Germany), Knežević P. (Croatia), Elbarbary A. (Egypt)
09.00 — 0.1601 TREATMENT QUALITY ANALYSIS OF CLEFT PATIENTS RECEIVED ON THE BASIS OF QUESTIONNAIRE EVALUATION
Roman Fedotov, Orest Topolnitsky, Anna Klinovskaya*, Nataliya Medko, Russian Federation
POSTOPERATIVE MORBIDITY AFTER RECONSTRUCTION OF ALVEOLAR BONE DEFECTS WITH CHIN BONE TRANSPLANTS IN CLEFT PATIENTS – 111 CONSECUTIVE PATIENTS.
Kristian Andersen*, Sven Erik Nørholt, Johan Knudsen, Annelise Küseler, John Jensen, Denmark

SECONDARY BONE GRAFTING IN CHILDREN WITH BILATERAL CLEFT LIP AND PALATE. A REPORT OF 46 CONSECUTIVE CASES USING A TECHNIQUE OF PREMAXILLARY OSTEOTOMY WITH GUIDED TISSUE GENERATION.
Rupert Scott*, Mohammed Al-Gholmy, Julia Scott, Tim Flood, UK

EVALUATION OF TREATMENT PROTOCOLS IN SECONDARY OSTEOTOMY, FOLLOWING 12-YEAR EXPERIENCE IN DENTOALVEOLAR CLEFT PATIENTS.
Nadia Theologie-Lygidakis*, Fotios Tzerbos, Nikolaos Kolomvos, Ioannis Iatrou, Greece

ALVEOLAR BONE FORMATION IN PATIENTS WITH UNILATERAL CLEFT LIP AND PALATE AFTER EARLY SECONDARY GINGIVOALVEOLOPLASTY: LONG TERM CT EVALUATION
Luca Autelitano*, Maria Costanza Meazzini, Chiara Tortora, Roberto Brusati, Italy

INTEREST OF CALVARIAL PERIOSTEAL GRAFT ON THE SECOND STAGE OF HARD PALATE CLOSURE IN CLEFT SURGERY
Cecilia Neiva*, Caroline Racz, Cica Gbaguidi, Gauthier Michel, Aline Berners, Sylvie Testelin, Bernard Devauchelle, France

ALVEOLAR CLEFTS REPAIR USING HUMAN MESENCHYMAL BONE MARROW STEM CELLS
Giuseppe Spinelli*, Davide Rocchetta, Domenico Giannini, Roberto Brusati, Italy

COMBINATION OF CHEILOPLASTY AND PALATAL OBTRURATOR IN A PRETERM INFANT WITH CLEFT LIP AND PALATE: A SOLUTION TO NON INVASIVE VENTILATION.
Hervé Bénateau*, Anne Bellot, Arnaud Taupin, Anne-Sophie Trentesaux, Anne Chatellier, Joël Laurent, France

SINGLE STAGE PRIMARY LIP, ALVEOLAR & NASAL REPAIR IN BCLP WITHOUT PRESURGICAL ORTHOPEDICS
Amir Elbarbary*, Egypt

THE SHAPE OF THE NOSE AFTER TENNISON-RANDALL CLEFT LIP REPAIR AND PRIMARY RHINOPLASTY – A PROSPECTIVE STUDY OVER 4 YEARS
Michael Krimmel*, Margit Bacher, Christoph Bopp, Susanne Kluba, Siegmar Reinert, Germany

USE OF NASOALVEOLAR MOLDING IN EARLY CLEFT MANAGEMENT
Krisztíán Nagy*, Bálint Nemes, Erzsébet Simonné Nagy, Gwen Swennen, Belgium

EFFECTS OF NASOALVEOLAR MOLDING IN PATIENTS WITH UCLAP - RESULTS OF A PROSPECTIVE INTERDISCIPLINARY TRIAL
Jan-Hendrik Lens*, Karsten Gundlach, Ann Dieckmann, Inese Mauline, Laura Linkevičiene, Franka Stahl De Castrillon, Linas Zaleckas, Marianne Soots, Ilze Akota, Germany

Room Elafiti 4
Session 17.

COMBINATION OF CHEILOPLASTY AND PALATAL OBTRURATOR IN A PRETERM INFANT WITH CLEFT LIP AND PALATE: A SOLUTION TO NON INVASIVE VENTILATION.
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ROLE OF ANTERIO-LATERAL WALL OF THE MAXILLARY SINUS IN THE RECONSTRUCTION OF ORBITAL FLOOR FRACTURES.
Syed Adnan Shah*, Shahid Ali, Adnan Aslam, Armaghan Mirza, Canada

TREATMENT OF ORBITAL FLOOR FRACTURES UNDER LOCAL ANESTHESIA: OUR EXPERIENCE
Giuseppe Spinelli*, Davide Rocchetta, Tommaso Agostini, Giulia Carnevali, Italy

BONE FORMING COMPOSITES FOR ORBITAL FLOOR RECONSTRUCTION: A FEASIBILITY STUDY IN SHEEP
Ac Van Leeuwen*, H Yuan, G Passanisi, Wj Van Der Meer, Jd De Bruijn, Tg Van Kooten, Dw Grijpma, Rrm Bos, Netherlands

CORRECTION OF ORBITAL FLOOR ADHESIONS WITH HUMAN AMNIOTIC MEMBRANE
Marco Kesting*, Klaus-Dietrich Wolff, Andreas Kolk, Nils Rohleder, Germany

ENDOSCOPICALLY ASSISTED VS TRADITIONAL REPAIR OF MEDIAL ORBITAL WALL FRACTURES WITH TITANIUM MESH PLATES USING A TRANSCARUNCULAR-TRANSCONJUNCTIVAL APPROACH: CT SCAN EVALUATION.
Giovanni Gerbino*, Francesca Antonella Bianchi, Emanuele Zavattero, Alessandro Griffa, Italy

A GRAFTLESS SOLUTION FOR PATIENTS WITH COMPLETE ATROPHY OF THE ALVEOLAR RIDGE OF THE MANDIBULA – PERSONNALISABLE POLYMER IMPLANTS IN A PILOT STUDY
Frank Spahn*, F. Haedecke, France

ALTERNATIVES IN THE TREATMENT OF THE POSTERIOR ATROPHIC JAWS: RETROSPECTIVE STUDY OF A SERIES OF CASES AND REVIEW OF THE LITERATURE.
Celia Sánchez-Acedo*, Luis Naval-Gías, Juan Fernández-Díaz, Jose-Luis Gil-Diez, Ana Capote-Moreno, Francisco Díaz-González, Spain

RETROGNATHIA AND COMPLETE EDENTULISM SOLVED BY DENTAL IMPLANT PLACEMENT, SIMULTANEOUS ORTHONAGOTHIC SURGERY AND INJECTION CHARGE PROSTHESIS IN A SINGLE SURGERY
José Alfonso Ruiz-Cruz*, Néstor Montesdeoca García, Gonzalo Herrera Calvo, Manuel Sánchez-Molini González-Meneses, Victor Gómez Carrillo, Federico Rehberger Bescós, Spain

VALIDATION OF IMPLANT PLACEMENT IN THE EDENTULOUS MAXILLA AFTER AUGMENTATION USING A MUCOSA SUPPORTED SURGICAL TEMPLATE
Luc Verhamme, Bram Van Loon*, Tong Xi, Gert Meijer, Rik Soehardi, Stefaan Bergé, Tiny Boumans, Ton De Haan, Thomas Maal, Netherlands

PRIMARY IMPLANT STABILITY AFTER EXPERIMENTAL MAXILLARY SINUS AUGMENTATION WITH AUTOGENOUS MESENCHYMAL STEM CELLS
Björn Riecke*, Marco Blessmann, Arne Hoitl, Michael Morlock, Michael Amling, Felix Blake, Max Heiland, Germany

MAXILLARY SINUS LIFT WITH HYDROXYPATITE: A SAFE TECHNIQUE WITH PREDICTABLE OUTCOMES IN PATIENTS WITH SEVERE MAXILLARY ATROPHY.
Ana María López López*, José Ignacio Salmerón Escobar, Cristina Maza Muela, Irene Vila Masana, Alejandro Thomas Santamaría, Spain

OUTCOME OF THE REHABILITATION OF ATROPHIC POSTERIOR MAXILLA WITH THE SINUS LIFT TECHNIQUE AND DIFFERENT FILLING MATERIALS IN 144 PATIENTS
María Pombo*, Jorge Arenaz, Jose Luis López-Cedrún, Ramón Luaces, Spain

IMPLANT SURVIVAL RATE IN MICROVASCULAR TRANSPLANTS
Sascha Virnik*, Alexander Gaggl, Xaver Justich, Daniel Jamnig, Fm. Chiari, Austria
CLINICAL STUDY OF DENTAL IMPLANTS IN PATIENTS UNDERGOING RADIOTHERAPY
Alejandrina Millón Cruz*, Rafael Martin-Granizo, Alejandro Encinas Bascones, Eulalia Fernandez, Blanca Nuñez, Aranzazu Gonzalez, Alberto Berguer, Spain

OSTEOLASTS AND THE COLONIZATION OF DENTAL IMPLANT SURFACE WHILE METHOTREXATE ADMINISTRATION
Tobias Annussek*, Johannes Kleinheinz, Ulrich Joos, Kai Wermker, Germany

Discussion
Room Elafiti 1
11.30 — 13.00
PANEL
CONSENSUS AND CONTROVERSY IN CLEFT SURGERY
Moderator: Predrag Knežević (Croatia)

PANEL INTRODUCTION
Predrag Knežević, Croatia

EVOLUTION OF A PHILOSOPHY IN CLEFT LIP TREATMENT
Roberto Brusati, Italy

EVOLUTION OF PHILOSOPHY AND TREATMENT OF CLEFT PALATE
Brian Sommerlad, UK

INDIVIDUALIZED CLEFT TREATMENT, INTERDISCIPLINARY COORDINATION AND TIMING
Michael Ehrenfeld, Germany

Room Elafiti 2
11.30 — 13.00
Session 19.
SKIN TUMOURS OF THE HEAD AND NECK
Chairmen: Hopper C. (UK), Kraus D. (USA), Lukšić I. (Croatia)

AN AUDIT OF HEAD & NECK SKIN CANCER TREATED BY THE OMFS DEPARTMENT AT WORCESTER ROYAL HOSPITAL IN 2011, UK.
Laith Hussein Al-Qamachi*, Neal Barnard, UK

SKIN CA IN THE KOSOVO POPULATION

SIGNIFICANCE OF CLINICAL STAGE, EXTENT OF SURGERY AND OUTCOME IN CUTANEOUS HEAD AND NECK SQUAMOUS CELL CARCINOMA
Andro Košec*, Lucija Svetina, Ivica Lukšić, Croatia

PROGNOSTIC FACTORS INFLUENCING METASTATIC SPREAD FROM CUTANEOUS SQUAMOUS CELL CARCINOMA. AN OBSERVATIONAL STUDY
Bobby Patel, Kishore Shekar*, V Illankovan, Sajjad Walji, Prakash Ramchandani, UK

SURGICAL MARGINS IN CUTANEOUS MALIGNANCIES OF THE HEAD AND NECK
Christopher Fowell*, Grigore Mihalache, UK

SURGICAL TECHNIQUES FOR SCALP SKIN MALIGNANCIES ABLATION WITH RECONSTRUCTION ALGORITHM.
Maciej Rysz*, Dariusz Grzelecki, Maciej Mazurek, Stanislaw Starościk, Romuald Krajewski, Marek Pietras, Poland

THE FEATURES OF BASAL CELL CARCINOMA USING THE CRYOSURGICAL, CRYOLASER AND SURGERY TREATMENT.
Victoria Andryukhina, Alexander Nikitin*, Nelly Spiridonova, Vladimir Lapshin, Russian Federation

AGGRESSIVE-GROWTH BASAL CELL CARCINOMA OF THE FACE
Katarzyna Iwulska*, Grażyna Wyszyńska-Pawełc, Mariusz Szuta, Jan Zapala, Poland

Cristina Maza*, Ana Maria López, Carlos Navarro, Alejandro Thomas, Santiago Ochandiano, Carlos Navarro, Spain

PHOTOCHEMICAL INTERNALIZATION (PCI) WITH AMPHINEX*: A NEW TECHNIQUE FOR LOCAL CANCER TREATMENT
Colin Hopper*, Waseem Jerjes, Ahmed Sultan, Celia Simeon, Dawn Carnell, UK

Room Elafiti 3
11.30 — 13.00
Session 20.
SURGICAL HEAD AND NECK ONCOLOGY III
Chairmen: Shaha A.R. (USA), Van Hemelen G. (Belgium), Kansky A. (Slovenia)

IMPLICATIONS OF THE HUMAN PAPILLOMA VIRUS IN THE CARCINOGENESIS OF EPIDERMAL MUCOSA ORAL CANCER IN PATIENTS UNDER OF 45 YEARS. PRELIMINARY STUDY
Maria Antonia Contreras Morillo*, Alfonso Daura Saez, Maria Jose Martin Osuna, Maria Dolores Bautista Ojeda, Martina Álvarez Perez, Francisco Ruiz Delgado, Alfredo Matilla Vicente, Spain

HPV PREVALENCE IN SQUAMOUS CELL CARCINOMAS OF THE ORAL CAVITY AND OROPHARYNX AS MARKERS OF BIOLOGICAL BEHAVIOURS
Tito Poli, Davide Lanfranco*, Enrico Maria Silini, Copelli Chiara, Tiziana D’adda, Luigi Corcione, Silvia Pizzi, Enrico Sesenna, Italy
Room Elafiti 4

11.30 — 13.00  Session 21.

**ORBITAL TRAUMA & PATHOLOGY**
Chairmen: García–Rozado González A. (Spain), Shah S.A. (Canada), Kesting M. (Germany)

11.30  0-2101 USEFULNESS OF SUBCILIARY APPROACH BY USING LACRIMAL SAC STRIPPING FOR LARGE ISOLATED MEDIAL ORBITAL FRACTURE RECONSTRUCTION
Han Koo Kim*, Woon Il Baek, Woo Seob Kim, Tae Hui Bae, Republic of Korea

11.37  0-2102 TRANSCONJUNCTIVAL VERSUS SUBCILIARY APPROACH IN ORBITAL FLOOR FRACTURES
Irene Vila Masana*, Santiago Ochandiano Caicoya, Carlos Navarro Cuéllar, Javier López De Atalaya Gutierrez, Julio Acerò Sanz, Ana María López López, Cristina Maza Muela, Alba García Sevilla, Carlos Navarro Vila, Spain

11.44  0-2103 RETROBULBAR HAEMORRHAGE FOLLOWING SURGICAL TREATMENT OF ZYGOMATICO MALAR COMPLEX FRACTURES — ARE THEY A PROBLEM?
Amanda Beresford Beresford, Thomas Barry*, Peter Ramsay-Baggs, UK

11.51  0-2104 BULLFIGHTER TRAUMATIC LUXATION OF THE GLOBE INTO THE MAXILLARY SINUS: CASE REPORT
Ana Pratas*, Sérgio Sousa, Portugal

11.58  Discussion

12.08  0-2105 MANAGEMENT OF EXOPTHALMOS IN ENDOCRINE ORBITOPATHY. RATIONALE OF TREATMENT
Riccardo Tieghi *, Luigi C. Clauser, Italy

12.16  0-2106 ORBITAL CAVERNOMAS: CLINICAL-IMAGING FEATURES AND SURGICAL EXPERIENCE ON A SERIES OF 16 CASES.
Giovanni Gerbino*, Paolo Garzino–Demo, Francesca Antonella Bianchi, Federico Baito, Fabio Roccia, Italy

12.23  0-2107 MULTIDISCIPLINARY APPROACH IN UNILATERAL TUMORAL PROPTOSIS
Victor–Vlad Costan*, Ioan Poeata, Otilia Boisteanu, Eugenia Popescu, Romania

12.30  0-2108 MINIMAL INVASIVE BIOPSY OF INTRACONAL EXPANSION BY PET/CT IMAGE FUSED NAVIGATION SYSTEM, A WELL-PROVEN METHOD
Knut Reinbacher*, Matthias Feichtinger, Mauro Pau, Hans Kaercher, Austria

12.37  0-2109 THE SURGERY OF THE ORBIT CONDUCTED BY PIEZOELECTRIC SAW.
Maciej Jagielak*, Andrzej Wojtowicz, Marcin Socha, Maciej Kuczyński, Anna Jagielak, Wojciech Lambrecht, Poland

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11.46  0-2003 ANALYSIS OF CARCINOGENESIS FOR BOTH HPV-POSITIVE AND —NEGATIVE ORAL SQUAMOUS CELL CARCINOMA USING NORMAL HUMAN TONGUE KERATINOCYTES
Yusuke Zushi*, Kazuma Noguchi, Michiyo Yamamura, Kyohei Yoshikawa, Kazuki Takaoka, Kuniyasu Moridera, Shin Okui, Hiromitsu Kishimoto, Masahiro Urade, Japan

11.54  0-2004 LYMPH NODE DENSITY IS A SIGNIFICANT PREDICTOR OF LOCOREGIONAL FAILURE IN PATIENTS WITH ADVANCED HEAD AND NECK CANCERS
Didier Dequanter, Mohammad Shahla*, Christine Aubert, Pascal Paulus, Philippe Lothaer, Belgium

Alexander Goodson*, Clare Schilling, Mark Mcgurk, European Sentinel Node Group, UK

Rahul Jayaram*, Clare Schilling, Ben Gurney, Kavin Andi, Mark Mcgurk, UK

12.20  0-2007 THE USE OF LIGASURE TISSUE FUSION SYSTEM IN HEAD AND NECK ONCOLOGY DISSECTION: EXPERIENCE IN A TERTIARY CARE HOSPITAL.
Javier Gutiérrez Santamaría*, Coro Bescós Aín, Jorge Pamias Romero, Manel Sáez Barba, Alfonso Mogedas Vegara, Jorge Masía Gridilla, Sergio Bordonaba Leiva, Spain

12.28  0-2008 THE FUNCTIONAL NECK DISSECTION IN THE NO NECK
Geert Van Hemelen*, Olivier Tanéy, Maarten Van Genechten, Joël Defrancq, Nassor Naoumi, Lieven Renier, Bruno Vanassche, Jan Van De Perre, Herman Vercruyssse, Belgium

12.36  0-2009 CERVICAL LYMPH NODE METASTASIS IN ORAL SQUAMOUS CELL CARCINOMA.
Ana María López López*, Cristina Maza Muela, Irene Vila Masana, Santiago Ochandiano Caicoya, Julio Acero Sanz, Carlos Navarro Vila, Spain

12.44  0-2010 CERVICAL METASTASIS FROM SQUAMOUS CELL CARCINOMA OF THE MAXILLARY GINGIVA, ALVEOLUS AND HARD PALATE: A MULTICENTRIC ITALIAN STUDY OF 65 CASES
Giada Anna Beltramini, Valentino Valentini, Enrico Sesenna, Olimpo Massarelli, Diego Rossi* Alessandro Baj, Aldo Bruno Gianni, Italy

12.52  Discussion
12.42  0-2110  ANOPHTALMOUS RECONSTRUCTION WITH SELF INFLATING HYDROGEL EXPANDER PRIOR TO ORBITAL IMPLANT: RATIONALE AND RESULTS.
Julien Davrou*, Caroline Racz, Benjamin Guichard, Sylvie Testelin, Bernard Devauchelle, France

12.49  Discussion

Room Olipa 1–3, Hotel President

11.30 — 13.00  Session 22.

11.30  0-2201  TREATMENT APPROACHES IN CHILDREN WITH BLOOD VESSELS HYPERPLASIA (I.E. INFANTILE HEMANGIOMA) IN MAXILLOFACIAL REGION.
Evelina Repina*, Vitaliy Roginskiy, Liliya Kuzmenkova, Andrey Nadtochiy, Russian Federation

11.37  0-2202  DIAGNOSTICS, CLINICAL AND MORPHOLOGICAL FEATURES OF BLOOD VESSELS HYPERPLASIA IN MAXILLOFACIAL AREA IN CHILDREN.
Liliya Kuzmenkova*, Vitaliy Roginskiy, Andrey Nadtochiy, Oleg Bliznyukov, Evelina Repina, Russian Federation

11.44  0-2203  CLASSIFICATION OF BLOOD VESSELS LESIONS OF HEAD AND NECK AREA: NEW VISION.
Vitaliy Roginskiy*, Andrey Nadtochiy, Alexey Grigoryan, Sokolov Yuriy, Yuriy Soldatskiy, Alexander Nerobeev, Vladimir Kovyazin, Russian Federation

11.51  0-2204  FUNCTIONAL ANATOMY OF THE MICROVASCULATURE IN HEALTHY CHILDREN AND PATIENTS WITH NON-TUMOR VASCULAR LESIONS—HYPERPLASIA (IH) BY COMPUTER CAPILLAROSCOPY.
Firuza Mustafina*, Elena Abramova, Vitaliy Baranov, Vitaliy Roginskiy, Elena Krechina, Alina Mustafina, Russian Federation

11.58  0-2205  TRANSCUTANEOUS RADIOFREQUENCY ABLATION OF THE VASCULAR LESIONS IN MAXILLOFACIAL AREA
Igor Ovchinnikov*, Vitaliy Roginskiy, Andrey Nadtochiy, Russian Federation

12.08  0-2206  PROPRANOLOL FOR THE TREATMENT INFANTS WITH INFANTILE HEMANGIOMA: RESULTS FROM A SERIES OF 70 PATIENTS.
Margarita Timofeeva*, Natalia Kotlukova, Vitaliy Roginskiy, Evelina Repina, Russian Federation

12.16  0-2207  THE NEED FOR TRACHEOSTOMY IN VASCULAR ANOMALIES: A LITERATURE META ANALYSIS.
Giacomo Colletti, Valeria Battista*, Davide Valassina, Valeria Colombo, Dimitri Rabbiosi, Luca Autelitano, Federico Biglioli, Italy

12.23  0-2208  COLLATERAL ARTERY GROWTH BYPASS ARTERIAL LIGATION IN PATIENTS WITH HEAD AND NECK ARTERIOVENOUS MALFORMATIONS
Srboljub Stošić*, Zoran Mirković, Miroslav Bročić, Saša Jović, Gordana Andjelić, Serbia

12.30  0-2209  COMPLEX EXAMINATION OF PATIENTS WITH LYMPHANGIOMAS OF THE MAXILLOFACIAL REGION.
Irina Yakimenko*, Alexey Drobyshev, Dmitriy Ermolin, Russian Federation

12.37  0-2210  BLEEDING COMPLICATIONS OF CUTANEOUS SURGERY IN PATIENTS ON ANTICOAGULANT TREATMENT
Wolfgang Eichhorn*, Evgeny Barsukov, Henning Hanken, Alexander Grobe, Marc Eichhorn, Max Heiland, Marco Blessmann, Ralf Smeets, Germany

12.42  Discussion

13.00 — 14.00  Lunch break

Room Elafiti 4

14.00 — 16.00  Meeting with Guest Society
INTERNATIONAL BONE RESEARCH ASSOCIATION
NEW DEVELOPMENTS IN ORTHOGNATHIC SURGERY
INTRODUCTION
J. Kleinheinz

CONTEMPORARY PROBLEMS IN ORTHOGNATHIC SURGERY
N. Ihen-Hren

ANATOMIC ADAPTED PLATE DESIGN FOR MIDFACIAL FIXATION
L. Bonitz

TRANSVERSAL FLEXIBILITY AND CONDYLAR POSITION
J. Kleinheinz

SEMI-RIGID FIXATION IN BILATERAL SAGITAL OSTEOTOMY OF THE MANDIBLE
T. Lloyd

LOW-TO-HIGH OBLIQUE RAMUS OSTEOTOMY
C. Landes

Round table
**Thursday, September 13th**

**Room Olipa 1-3, Hotel President**

14.00 — 16.00 **Session 23. SALIVARY GLANDS — SURGERY AND PATHOLOGY**
Chairmen: Rotaru H. (Romania), Stopa Z. (Poland), Garcia Molina D. (Spain)

14.00 0-2301 MANAGEMENT OF EXTENDED PAROTID TUMORS
Victor-Vlad Costan*, Marius Dabija, Catalin Ciocan-Pendefunda, Dragoș Iancu, Otilia Boisteanu, Eugenia Popescu, Romania

14.08 0-2302 ATYPICAL FORMS OF WARTHIN’S TUMOUR IN THE MATERIAL OF THE DEPARTMENT OF CRANIO-MAXILLO-FACIAL SURGERY IN CRACOW
Michał Gontarz*, Grażyna Wyszyńska-Pawelec, Katarzyna Iwulska, Adam Balczyński, Jan Zapała, Poland

14.16 0-2303 AESTHETIC REFINEMENTS IN PAROTID BENIGN TUMOR SURGERY
Andrea Ferri*, Bernardo Bianchi, Silvano Ferrari, Chiara Copelli, Pietro Boni, Massimiliano Leporati, Enrico Sesenna, Italy

14.24 0-2304 ANALYSIS OF 160 SUBMANDIBULAR GLAND EXCISIONS
Daniel García Molina*, María José Morán Soto, Paula Barba Recreo, Eduard Mirada Donisa, Jorge Guignales Díaz De Cevallos, Miguel Burgueño García, Spain

14.32 0-2305 DOES A SUPERSATURATED CALCIUM PHOSPHATE MOUTH RINSE AT PREVENT OR REDUCE THE SEVERITY OF ORAL MUCOSITIS (OM) IN PATIENTS UNDERGOING RADIOTHERAPY (RT) OR CHEMORADIOTHERAPY (CRT) TO THE HEAD AND NECK?
Michael Nugent, Gillian Watson, Robert Banks*, John Meechan, UK

14.40 0-2306 COMPARISON OF RHEOLOGICAL BEHAVIOR BETWEEN COMMERCIAL SUBSTITUTES AND THE HUMAN SALIVA
Arnaud Béduneau*, Édouard Euvrard, Gaëlle Brunotte, Yann Pellequer, Lionel Pazart, Christophe Meyer, France

14.48 Discussion

15.00 0-2307 THE ACCURACY OF ULTRASOUND SCAN AND ULTRASOUND GUIDED FINE NEEDLE ASPIRATION CYTOLOGY IN THE DIAGNOSIS OF PAROTID GLAND LESIONS
Liviu Hanu-Cernat, Richard Burnham*, UK

15.08 0-2308 USEFULNESS OF FNA BIOPSY IN PAROTID TUMORS
Dolores Martínez-Pérez*, Julio Ruiz Jiménez, Juan Rey Biel, Lourdes Maniegos Lozano, Silvia Rosón Gomez, Alicia Cáceres, Spain

15.16 0-2309 THE CORRELATION BETWEEN CLINICAL PRESENTATION, IMAGING, CYTOLOGY AND HISTOLOGICAL FINDINGS IN SUBMANDIBULAR SALIVARY GLAND EXCISION
Andrew Rennie*, Liviu Hanu-Cernat, UK

**Room Elafiti 1**

16.00 — 16.30 Coffee break- Exhibition Visit

16.30 — 18.00 Meeting with Guest Society

**KOREAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGEONS**

**SURGERY-FIRST ORTHOGNATHICS FOR MANDBULAR PROGNATHISM**
Chairmen: Je Uk Park, Myeung Jin Kim, Korea

**BACKGROUND, NECESSITY, ADVANTAGE AND DISADVANTAGE**
Tae-Geon Kwon, Korea

**ESTABLISHMENT OF TREATMENT PLANNING**
Seong Kyu Byun, Korea

**PREOPERATIVE AND POSTOPERATIVE CARE**
Min Suk Kook, Korea

**POSTOPERATIVE STABILITY**
Yong Deuk Kim, Korea

**Room Elafiti 2**

16.30 — 18.00 Panel

**CLEFT TREATMENT AROUND THE WORLD**
Moderator: Adrian Sugar (UK)

**CLEFT TREATMENT IN CHINA**
Lian MA

**COMPREHENSIVE CARE OF CLEFT AROUND THE WORLD: OPERATION SMILE, A MODEL OF SCIENTIFIC APPROACH, QUALITY AND SAFETY DOMENICO SCOPELLITI**

**COMPREHENSIVE CARE OF OROFACIAL CLEFTS IN EUROPE**
Vesna Koželj

**DEVELOPING AND STANDARDIZING A CENTER OF EXCELLENCE FOR CLEFT AND CRANIOFACIAL SURGERY IN A DEVELOPING COUNTRY LIKE INDIA**
Srinivas Gosla Reddy
**Room Elafiti 3**

**16.30 — 18.00 Session 24.**

**MICROSURGICAL RECONSTRUCTION IN HEAD AND NECK I**
Chairmen: Testelin S. (France), Dorafshar A. (USA), Milenović A. (Croatia)

**16.30 0-2401**

**TOTAL FACE, DOUBLE JAW AND TONGUE TRANSPLANTATION: A PARADIGM SHIFT**
Amir Dorafshar*, Branko Bojovic, Michael Christy, Daniel Borsuk, Emile Brown, Mary Hyder, Rolf Barth, Thomas Scalea, Stephen Bartlett, Eduardo Rodriguez, USA

**16.45 0-2402**

**ALLOGENIC SUBMANDIBULAR GLAND TRANSPLANTATION FOLLOWING HEMATOPOIETIC STEM CELL TRANSPLANTATION**
Hans-Christian Jacobsen*, Samer Hakim, Thomas Trenkle, Martin Nitschke, Philipp Steven, Peter Sieg, Germany

**16.53 0-2403**

**ALGORITHM DIFFERENTIATED APPROACH TO MICROSURGICAL RECONSTRUCTION OF MAXILLO-FACIAL ZONE IN ONCOLOGY.**
Igor Reshetov*, Valery Chissov, Andrey Polyakov, Oleg Matorin, Mickhael Ratushny, Russian Federation

**17.01 0-2404**

**CONCEPTS OF MICROSURGICAL RECONSTRUCTION AFTER TUMOUR RESECTION — SURVEY OVER EUROPE IN 2011**
Katinka Kansy*, Jean-Baptiste Kopp, Thomas Trenkle, Martin Nitschke, Niels Schuck, Frank Hölzle, Klaus Dietrich Wolff, Juergen Hoffmann, Hans-Florian Zeilhofer, Germany

**17.09 0-2405**

**CONCEALED APPROACHES FOR MIcroVASCULAR RECONSTRUCTION**
Sylvie Testelin*, Stephanie Dakpe, Benjamin Guichard, Julien Davrou, Cecilia Neiva, Cyril Voisin, Bernard Devauchelle, France

**17.17 0-2406**

**RETROSPECTIVE ANALYSIS OF 166 CONSECUTIVE FREE FLAPS**
Joke De Ceulaer*, Johan Abeloos, Philippe Lamoral, Frank Lippens, Krisztian Nagy, Nathalie Neyt, Gwen Swennen, Calix De Clercq, Belgium

**17.25 0-2407**

**FASCIOCUTANEOUS FLAPS IN HEAD AND NECK RECONSTRUCTION**
Živorad Nikolić*, Jelena Jeremić, Serbia

**17.33 0-2408**

**FUNCTIONAL AND AESTHETIC REHABILITATION OF PATIENTS WITH COMBINED DEFECTS OF THE FACE AFTER MICROSURGICAL AUTOTRANSPLANTATION**
Verbo Elena, Nerobeev Alexander, Ordzhonikidze Mikhail*, Filippov Igor, Russian Federation

**17.41 0-2409**

**STEREOLITHOGRAPHIC MODEL-GUIDED PLANNING FOR HEAD AND NECK MICROSURGICAL RECONSTRUCTION**
Stefano Valsecchi, Stefano Riccio, Paolo Formillo*, Paolo Ronchi, Giordana Bettini, Carlo Gervasoni, Alberto Bedogni, Italy

**17.49**

Discussion

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**Room Elafiti 4**

**16.30 — 18.00 Session 25.**

**SURGERY FOR FACIAL PARALYSIS**
Chairmen: Biglioli F. (Italy), Verbo E. (Russian Federation), Ferri A. (Italy)

**16.30 0-2501**

**DOUBLE INNERVATION IN FREE-FLAP SURGERY FOR LONG STANDING FACIAL PARALYSIS: A PRELIMINARY STUDY.**
Federico Biglioli, Valeria Colombo*, Marco Pedrazzoli, Valeria Battista, Filippo Tarabba, Federica Giovanditto, Alice Frigerio, Dimitri Rabbiosi, Italy

**16.37 0-2502**

**CROSS-FACIAL NERVE GRAFTING FOR ONE-STAGE FACIAL REANIMATION: PRINCIPLES, INDICATIONS, AND SURGICAL PROCEDURE**
Andrea Ferri*, Bernardo Bianchi, Silvano Ferrari, Chiara Copelli, Pietro Boni, Massimiliano Leporati, Enrico Sesenna, Italy

**16.44 0-2503**

**CROSS-FACE NERVE GRAFT + PLATISMA MUSCLE GRAFT TO RESTORE EYELID CLOSURE AND BLINKING IN FACIAL PARALYSES**
Federico Biglioli*, Valeria Colombo, Filippo Tarabba, Dimitri Rabbiosi, Marco Pedrazzoli, Federica Giovanditto, Fernanda Sidequersky, Andrea Mapelli, Chiarella Sforza, Italy

**16.51 0-2504**

**RESTORATION OF BLINKING REFLEX WITH TEMPORALIS MIOFASCIAL FLAP IN FACIAL PARALYSIS**
Riccardo Tieghi*, Luigi C. Cluaser, Giuseppe Consorti, Italy

**16.58 0-2505**

**FACIAL ANIMATION IN PATIENTS WITH MOEBIUS AND MOEBIUS-LIKE SYNDROMES**
Bernardo Bianchi*, Andrea Ferri, Silvano Ferrari, Chiara Copelli, Pietro Boni, Massimiliano Leporati, Enrico Sesenna, Italy

**17.05 0-2506**

**MASSETERIC NERVE IN FACIAL ANIMATION TECHNIQUES**
Andrea Ferri*, Bernardo Bianchi, Silvano Ferrari, Chiara Copelli, Pietro Boni, Massimiliano Leporati, Enrico Sesenna, Italy

**17.12**

Discussion

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**Room Elafiti 4**

**17.20 — 18.00 BIRTHDAY OF PROF. LUHR**
Moderator: Jorg Wiltfang

**PROF. LUHR’S IMPACT ON AMERICAN MFS**
Edward Ellis, USA

**FROM THE IDEA TO REALITY, EVOLUTION OF RIGID FIXATION IN CRANIOFACIAL SURGERY**
Hans Luhr, Germany

**HOW I EXPERIENCED THE DEVELOPMENT OF PLATES BY HANS LUHR**
Karsten Gundlach, Germany
FRIDAY, SEPTEMBER 14TH

Room Olipa 1-3, Hotel President

16.30 — 18.00  Meeting with Guest Society
AOCMF SYMPOSIUM
NEW TECHNOLOGIES IN ONCOLOGIC RECONSTRUCTIVE SURGERY
Moderator: Edward Ellis (USA)
PREFORMED RECONSTRUCTION PLATES IN ONCOLOGIC RECONSTRUCTIVE SURGERY
Reiner Schmelzeisen, Marc Metzger, Carl-Peter Cornelius (Germany)
INDIVIDUAL COMPUTER-BASED PLANNING FOR MANDIBLE RECONSTRUCTION
Michael Ehrenfeld, Gerhardt Mast (Germany)
INDIVIDUAL COMPUTER-BASED PLANNING FOR MIDFACE RECONSTRUCTION
Nils-Claudius Gellrich, Eckhardt (Germany)

Room Elafiti 1 – 2

18.00 — 19.00  EACMFS GENERAL ASSEMBLY

20.00  Gala Dinner

FRIDAY, SEPTEMBER 14TH

MASTERCLASSES

Room Olipa 1, Hotel President
07.30 — 8.45  CORRECTION OF ASYMMETRIES IN CHILDREN AND ADULTS
Speaker: Gert Santler, Austria

Room Olipa 2, Hotel President
07.30 — 8.45  OTOPLASTY TECHNIQUES
Speaker: Ira D. Papel, USA

Room Olipa 3, Hotel President
07.30 — 8.45  THE PRINCIPLES OF TREATMENT OF WAR INJURIES
Speaker: Naranda Aljinović Ratković, Croatia

Room Tajan, Hotel President
07.30 — 8.45  A COMBINED SURGICAL AND ORTHODONTIC PROGRAM FOR MANDIBULAR DISTRACTION
Speaker: Joseph McCarthy, USA

Room Ruda, Hotel President
07.30 — 8.45  ANTERIOR SKULL BASE SURGERY – OPEN VS. ENDOSCOPIC APPROACHES
Speaker: Lawrence Marentette, USA

Room Elafiti 1
09.00 — 11.00  Meeting with Guest Society
JAPANESE SOCIETY OF ORAL AND MAXILLOFACIAL SURGEONS
CONTEMPORARY MANDIBULAR RECONSTRUCTION
COMBINED APPLICATION OF SCAPULAR OSTEOCUTANEOUS AND LATISMUS DORSI MYOCUTANEOUS FLAPS FOR RECONSTRUCTION OF THE MANDIBLE: TECHNICAL DEVELOPMENT FOR IMPROVING POST-OPERATIVE FORM AND FUNCTION
Tetsuro Yamashita, Michihiro Ueda, Japan

CONTEMPORARY MANDIBULAR RECONSTRUCTION USING A CUSTOM-MADE TITANUIM-MESH TRAY WITH AUTOGENOUS PARTICULATE CANCELLOUS BONE AND MARROW
Yoshiki Hamada, Japan

THE PRESENT AND FUTURE OF BONE REGENERATIVE MEDICINE IN THE ORAL AND MAXILLOFACIAL AREA
Tsuyoshi Takato, Japan
Friday, September 14th

Room Elafiti 2

09.00 — 11.00

Session 26.

BISPHOSPHONATE RELATED DISEASE
Chairmen: Otto S. (Germany), Kwon T.G. (Republic of Korea), Formillo P. (Italy)

09.00  0-2601  BISPHOSPHONATE RELATED OSTEONECROSIS OF THE JAWS: CLINICAL SERIES AND TREATMENT PROTOCOL
Josep Rubio Palau*, Sheyla Sironvalle Soliva, Jose Ignacio Iriarte Ortebe, Spain

09.07  0-2602  THE IMPACT OF BISPHOSPHONATE TYPE, LOCAL CONCENTRATION AND ACIDIC MILIEU ON THE PATHOMECHANISM OF BISPHOSPHONATE-RELATED OSTEONECROSIS OF THE JAW
Sven Otto*, Christoph Pautke, Ines Westphal, Joanna Schwager, Frieder Bauss, Michael Ehrenfeld, Matthias Schieker, Germany

09.14  0-2603  CHARACTERISTICS, CLINICAL FEATURES, RISK FACTORS AND LOCALIZATION OF BISPHOSPHONATE-RELATED OSTEONECROSIS OF THE JAW
Sven Otto*, Sigurd Hafner, Gerson Mast, Michael Ehrenfeld, Christoph Pautke, Germany

09.21  0-2604  INTERNET-BASED DATA COLLECTION FOR BISPHOSPHONATE RELATED OSTEONECROSIS OF THE JAW IN HUNGARY
Tamas Vereb*, Eva Vetro, Gusztav Klenk, Laszlo Seres, Jozsef Piffko, Hungary

09.28  0-2605  THE INFLUENCE OF CONCOMITANT ADMINISTRATION OF PREDNISOLONE WITH ALENDRONATE ON THE OCCURRENCE RATE OF OSTEONECROSIS OF THE JAWS. OBSERVATIONS FROM A CASE CONTROLLED STUDY FROM THE SOUTH EAST OF SCOTLAND.
Stephanie Sammut*, Nick Malden, Victor Lopes, UK

09.35  0-2606  EXAMINATION OF THE MICROCIRCULATORY CONSEQUENCES OF CHRONIC ZOLEDRONIC ACID TREATMENT IN A RAT MODEL.
Agnes Janovszky*, Renata Varga, Andrea Szabó, Garab Dénes, Mihály Boros, József Piffkö, Hungary

09.42  0-2607  THE ROLE OF ACTINOMYCES IN OSTEOPATHOLOGY OF THE JAWS ASSOCIATED WITH BONE RESORPTION INHIBITORS
Jeanette Astrid Von Jackowski, Christine Jacobsen*, Switzerland

09.49  0-2608  CASE REPORT: BISPHOSPHONATE RELATED OSTEONECROSIS OF THE JAWS FOLLOWING TO DENTAL IMPLANTATION
Birte Siegmund*, Jan-Hendrik Lenz, Anton Schubert, Boris Niederquell, Bernhard Frenich, Germany

Discussion

10.04  0-2609  EXPERIENCE OF BIONJ TREATMENT IN CANCER PATIENTS
Natalia Zaslavskaya*, Aleksey Drobyshev, Alexandr Volkov, Svetlana Tarasenko, Tatiana Shipkova, Russian Federation

10.11  0-2610  TREATMENT OUTCOMES OF THE BISPHOSPHONATE-RELATED OSTEONECROSIS OF THE JAW IN PATIENTS WITH OSTEOPOROSIS AND MALIGNANT BONE DISEASE.
Ho-Jin Lee*, Tae-Geon Kwon, Republic of Korea

10.18  0-2611  REHABILITATION IN PATIENTS AFTER BRONJ – ARE IMPLANTS POSSIBLE OR FORBIDDEN?
Yorck Zebuhr*, Austria

10.25  0-2612  RESECTION AND MICROVASCULAR RECONSTRUCTION OF BISPHOSPHONATE RELATED OSTEONECROSIS OF THE JAWS — THE ROLE OF MICROVASCULAR RECONSTRUCTION
Tiago Neto*, Ricardo Horta, Rui Bialhau, Lígia Coelho, Pedro Silva, Isabel Pinto, Inês Correia-Sá, Álvaro Silva, Portugal

10.32  0-2613  EXTRA-PLATYSMATIC FIXATION OF BISPHOSPHONATE-RELATED MANDIBULAR FRACTURES: A SUGGESTED TECHNICAL SOLUTION.
Federico Biglioli*, Marco Pedrazzoli, Mario Ferrari, Dimitri Rabbiosi, Roberto Bazzacchi, Giacomo Colletti, Karim Tewfik, Davide Valassina, Luca Autelitano, Italy

10.39  0-2614  MESENCHYMAL STEM CELLS (MSCS) VS PLATELET-RICH PLASMA (PRP) EFFECTS IN THE TREATMENT OF BISPHOSPHONATE-RELATED OSTEONECROSIS OF THE JAWS – CLINICAL STUDY.
Ladislav Czakó*, Dušan Hirjak, Štefan Zmeko, Luboš Vanko, Slovakia

10.46  0-2615  ROLE OF OZONE THERAPY IN THE TREATMENT OF BISPHOSPHONATE-RELATED OSTEONECROSIS OF THE JAWS: OUR EXPERIENCE.
Stefano Riccio, Paolo Formillo*, Sarah Colombo, Madia Pompilio, Massimo Maniezzo, Italy

10.53  Discussion

Room Elafiti 3

09.00 — 11.00

Session 27.

MEDICAL ONCOLOGY
Chairmen: Kolk A. (Germany), Koch F.P. (Germany), Konstantinović V. (Serbia)

09.00  0-2701  THE ROLE OF THE HEPARANASE GENE IN ORAL CANCER DIFFERENTIATION
Yoav Leiser*, Imad Abu-El-Naaj, Israel Vlodavsky, Micha Peled, Israel
ANALYSIS OF ONCOGENES AND TUMOR SUPPRESSOR GENES ALTERATIONS IN HISTOPATHOLOGICAL TUMOR FREE SURGICAL MARGINS IN PATIENTS WITH ORAL SQUAMOUS CELL CARCINOMA AND COMPARISON WITH SURVIVAL AND RECURRENCE RATE
Drago Jelovac*, Vitomir Konstantinović, Nadja Nikolić, Branislav Ilić, Branka Popović, Jelena Milišić, Serbia

PARAOXONASE-2 (PON-2) EXPRESSION IN FOUR HEAD AND NECK CARCINOMA CELL LINES AS POTENTIAL PREDICTOR OF RESISTANCE AGAINST RADIOThERAPY — A PILOT STUDY
Maximilian Krüger*, Moergel Maximilian, Bilal Al-Nawas, Sven Horke, Wilfried Wagner, Germany

MUTATION IN PIK3CA ONCOGENE IN ORAL SQUAMOUS CELL CARCINOMA: OUR RESULTS IN A SERIES OF 99 PATIENTS
María Pombo*, Jose Luis López-Cedrún, Ramón Escudero, Gonzalo Hernández, Jorge Arenaz, Ramón Luaces, Inés Vázquez, Fernanda Lorenzo, Ana Otero, Nicolás Carral, Spain

TUMOUR MOLECULAR BIOLOGY ASSOCIATED TO THE DIAGNOSIS IN LATE STAGE ORAL CANCER: A TISSUE MICROARRAY STUDY
Ana Otero-Rico*, Inés Vázquez-Mahia, Álvaro García-Rozado, Ramón Luaces-Rey, Augusto Álvarez-García, Juan Manuel Seoane-Romero, María Pombo-Castro, Jose Luis López-Cedrún, Spain

THE USE OF QUANTITATIVE GENE EXPRESSION FOR DIAGNOSIS OF ORAL LESIONS BY MOLECULAR BIOMARKERS
Felix Peter Koch*, Tassilo Hug, Mark Lingen, Wilfried Wagner, Ravi Mehrota, Germany

EXPRESSION PROFILE OF ANGIogeneSIS RELATED GENES IN HEAD AND NECK SQUAMOUS CELL CARCINOMA
Susanne Jung*, Sonja Sielker, Nicolai Purcz, Christoph Sproll, Johannes Kleinheinz, Germany

IN VIVO AND IN VITRO STUDIES OF ACRIFLAVINE IN TUMOR PROGRESSION OF NASAL SQUAMOUS CELL CARCINOMA
German Macía*, Pedro Cuervas, Javier Angulo, Begoña Cuervas, Fernando Noguerales, Julio Acero Sanz, Spain

A FURTHER STEP IN PERSONALIZED MEDICINE OF HEAD AND NECK CANCER PATIENTS: EXPRESSION OF Y-BOX-BINDING PROTEIN YB-1 ALLOWS STRATIFICATION INTO LONG- AND SHORT-TERM SURVIVORS
Andreas Kolk*, Karin Mengele, Marco Resting, Klaus-Dietrich Wolff, Oliver Bissinger, Marcus Kremer, Per Sonne Holm, Germany

TARGETED THERAPIES IN HEAD AND NECK CARCINOMAS: COMBINING CETUXIMAB WITH SORAFENIB
Caroline Racz*, Antoine Galmiche, Sylvie Testelin, Ludovic Arzul, Bruno Chauffert, Bernard Devauchelle, France

DETERMINATION OF CONTAMINATION OF SURGICAL FIELD IN HEAD AND NECK ONCOLOGICAL SURGERY
Maciej Mazurek*, Maciej Rysz, Filip Nowakowski, Janusz Jaworowski, Romuald Krajewski, Stanislaw Starosciak, Marek Pietras, Poland

Room Elafiti 4

Session 28.
CUSTOM-MADE IMPLANTS
Chairmen: Boelen E. (Netherlands), Aitasalo K. (Finland), Uglesic V. (Croatia)

THE WORLD’S FIRST 3D PRINTED FULL JAW REPLACEMENT
Jules Poukens, Maikel Beerens, Erik Boelen*, Ingeborg Van Kroonenburgh, David Koper, Michael Daenen, Carsten Engiel, Peter Merceis, Jos Vander Solto, Ivo Lambrihts, Netherlands

CAD-ASSISTED MANDIBULAR RECONSTRUCTION USING CUSTOM-MADE TITANIUM MESH TRAY AND PARTICULATE CANCELLOUS BONE AND MARROW HARVESTED FROM BILATERAL POSTERIOR ILIA
Hiroyuki Yamada*, Kazutoshi Nakaoka, Toshikatsu Horiuchi, Kenichi Kumagai, Tomoko Ikawa, Yuku Shigeta, Mitsuyoshi Iino, Takumi Ogawa, Yoshiki Hamada, Japan

RECONSTRUCTION OF MANDIBULAR DEFECTS USING "DIRECT" CAD CAM TECNOLOGY
Claudio Marchetti*, Simona Mazzoni, Leonardo Ciocca, Roberto Scotti, Italy

PATIENT SPECIFIC IMPLANTS: STATE-OF-THE-ART
Maikel Beerens, Jules Poukens, Erik Boelen*, Netherlands

NOVEL JAWBONE RECONSTRUCTION USING TAILOR-MADE TITANIUM DEVICES
Tomoki Sumida*, Yohei Fujita, Akiko Ishikawa, Ryuichi Murase, Hiroyuki Hamakawa, Japan

THE ROLE OF COMPUTER ASSISTED DESIGN AND MANUFACTURING IN CONGENITAL CRANIOFACIAL RECONSTRUCTION
Amir Dorafshar*, Mitch Seruya, Daniel Borsuk, United States

PEEK-CUSTOM MADE IMPLANTS FOR FACIAL RECONSTRUCTION OF COMPLEX CRANIOFACIAL MALFORMATIONS
Frederic Lauwers*, Florian Jaubert, Jocelyn Ozeel, Ambre De Bera?l, Franck Boutault, France

CRANIOFACIAL BONE RECONSTRUCTION WITH A NOVEL BIOACTIVE COMPOSITE IMPLANT
Kalle Aitasalo*, Jami Rekola, Jaakko Piitulainen, Pekka Vallittu, Finland
10.12 0-2809 USE OF CUSTOM MADE IMPLANTS IN THE RECONSTRUCTION OF COMPLEX CRANIO-ORBITO-ZYGOMATIC DEFECTS: TEN YEARS EXPERIENCE.
Giovanni Gerbino*, Francesca Antonella Bianchi, Emanuele Zavattiero, Massimo Fasolis, Sid Berrone, Italy

10.20 0-2810 COMPUTER-AIDED ORBITAL WALL DEFECTS TREATMENT BY PATIENT SPECIFIC POLYETHYLENE IMPLANTS
Marcin Kozakiewicz**, Poland

10.28 0-2811 RECONSTRUCTION OF LARGE SKULL FULL-THICKNESS DEFECTS WITH PATIENT-SPECIFIC COMPUTER-AIDED DESIGNED POROUS TITANIUM IMPLANTS
Laurent Ory*, Blandine Ruhiin-Poncet, Thomas Schouman, Lina Marie Ramirez, Pierre Haen, Jacques Chardain, Guillaume Dubois, Frederic Barere, Chloe Bertolus, Patrick Goudot, France

10.36 0-2812 RESECTION AND RECONSTRUCTION OF LARGE FRONTO-ORBITAL LESIONS IN A SINGLE STEP PROCEDURE WITH CUSTOM MADE IMPLANTS.
Jalbert Florian*, Pronost Xavier, Noyelles Leslie, Boetto Sergio, Schmidt Eric, Lauwers Frederic, France

10.44 0-2813 A NEW BIOACTIVE PROSTHESIS FOR HARD TISSUE AUGMENTATION OF THE FACIAL SKELETON: HISTOLOGICAL RESULTS.
Antonio D’Agostino*, Lorenzo Trevišiol, William G. Arnett, Michael J. Gunson, Federica Pedica, Nadia Toller, Pier Francesco Nocini, Italy

10.52 Discussion

11.00 — 11.30 Coffee break- Exhibition Visit

Room Elafiti 1-2
11.30 — 12.15 Keynote lecture Edward Ellis, USA
THE ROLE OF FACIAL ESTHETICS IN ORTHOGNATHIC TREATMENT PLANNING
Introduction by Narandra Aljinović Ratković

12.15 — 13.00 Keynote lecture Luigi Clauser, Italy
FUNCTIONAL, MORPHOLOGICAL & AESTHETIC REHABILITATION IN ENDOCRINE ORBITOPATHY
Introduction by Henry Kawamoto, USA

Room Elafiti 3
11.30 — 13.00 Session 29.
MICROSURGICAL RECONSTRUCTION IN HEAD AND NECK II
Chairmen: Hölzle F. (Germany), Takato T. (Japan), Cai Z. (China)

11.30 0-2901 MANDIBULAR RECONSTRUCTION WITH VASCULARIZED ILIAC CREST FLAP: IS PREOPERATIVE STEREO SIMULATION NECESSARY?
Julien Davrou*, Ghashan Bitar, Stéphanie Dakpé, Benjamin Guichard, Bernard Devauchelle, France

11.38 0-2902 SURGICAL PLANNING OF ORO – MANDIBLE RECONSTRUCTION WITH ASIS SPARED DCIA FLAP
Valentino Valentini*, Andrea Battisti, Andrea Cassoni, Valentini Terenzi, Gian Marco Prucher, Marco Della Monaca, Italy

11.46 0-2903 FIBULA FREE FLAP RECONSTRUCTION FOR SEGMENTAL MANDIBULAR DEFECTS
Emanuele Zavattiero*, Guglielmo Ramieri, Paolo Garzino-Demo, Massimo Fasolis, Giulia Tanteri, Francesca Antonella Bianchi, Paolo Forni, Sid Berrone, Italy

11.54 0-2904 ORAL REHABILITATION AFTER JAW RECONSTRUCTION USING AN OSTEOCUTANEOUS FIBULA FREE FLAP AND ENDOSSEOUS IMPLANTS
Sameh Attia*, Heidrun Schaaf, Philipp Streckbein, Hans-Peter Howaldt, Germany

12.04 0-2905 EVALUATION OF MANDIBULAR MOVEMENTS AND GAIT ANALYSIS AFTER FREE FIBULA FLAP FOR RECONSTRUCTION IN HEAD AND NECK DEFECTS.
Ali Youssif Doris*, D’orto Ornella, Bolzoni Alessandro, Beltramini Giada Anna, Gianni Aldo Bruno, Sforza Chiarella, Italy

12.12 0-2906 MAGNETIC RESONANCE ANGIOGRAPHY FOR PREOPERATIVE ASSESSMENT OF OSTEOFASCIOCUTANEOUS FIBULAR FLAP
Alena Kulyapina*, Santiago Ochandiano Caycoia, Manel Coll Anglada, Veronica Pérez García, Julio Acero Sanz, Carlos Navarro Vila, Spain

12.20 0-2907 FACTORS INFLUENCING MANDIBLE RECONSTRUCTION AND REHABILITATION BY MEANS OF FIBULA FREE FLAP.
Manlio Gessaroli*, Angelo Campobassi, Massimiliano Manfredi, Massimo Bassi, Italy

12.28 0-2908 ASSESSMENT OF DYNAMIC BALANCE AND ANKLE INSTABILITY IN PATIENTS FOLLOWING FIBULA FREE FLAP HARVEST USING THE STAR EXCURSION TEST
Ketan Shah*, Stephen Crank, Martin Cope, UK

12.36 0-2909 FULLY 3D DIGITALLY PLANNED RECONSTRUCTION OF CRANIOFACIAL DEFECTS WITH FREE VASCULARISED FIBULA AND DENTAL IMPLANTS FOR IMMEDIATE PROSTHETIC LOADING
Max Witjes*, Gerry Raghoebar, Jan Roodenburg, Harry Reintsema, Lars Lahoda, Rutger Schepers, Netherlands

12.44 0-2910 SPECIAL ASPECTS REGARDING FUNCTIONAL REHABILITATION FOLLOWING MANDIBLE RECONSTRUCTION USING OSSEUS AND OSTEOCUTANEOUS FIBULA TRANSPLANT
Sameh George Hakim*, Hans Christian Jacobsen, Thomas Trenkle, Peter Sieg, Germany

12.52 Discussion
Room Elafiti 4
11.30 — 13.00
Session 30.

SKULL BASE SURGERY
Chairmen: Marentette L. (USA), Kraus D. (USA), Sándor G. (Finland)
11.30 0-3001 EVOLUTION OF THE INNER EAR AND ITS INFLUENCE ON THE CRANIAL BASE
Alexandra Kunz*, Charalampos Iliaidis, United States
11.38 0-3002 SURGICAL TREATMENT IN EXTENSIVE SKULL BASE TUMOURS
Viorel Ibric Cioranu, Iulian Fagetean, Mihai Rusu, Vlad Petrescu-Seceleanu*, Romania
11.46 0-3003 SINONASAL TUMORS WITH ORBITAL INVOLVEMENT: THE COMBINED APPROACH
Alexandre Anesi*, Giuseppe Pollastri, Sara Barberini, Luigi Chiarini, Italy
11.54 0-3004 EXTERNAL APPROACHES TO THE NOSE AND PARANASAL SINUSES TUMOURS
Maria Jose Nieto Fernandez-Pacheco*, Jose Luis Cebrián, Eduard Mirada, Daniel García Molina, Javier González, Miguel Burgeño, Spain
12.04 0-3005 REGIONAL PEDICLED FLAP RECONSTRUCTION OF ANTERIOR AND ANTERO-LATERAL CRANIAL BASE DEFECTS WITH ORBITAL EXENTERATION
Omar Hussain*, Farya Domah, Austen Smith, Afshin Yousefpour, UK
12.12 0-3006 NAVIGATION-ASSISTED TRANS-ORAL APPROACH USING LE FORT I OSTEOTOMY WITH MIDPALATAL SPLIT TO TREAT COMPRESSIVE PATHOLOGIES OF THE CRANIOVERTEBRAL JUNCTION.
Gyorgy Sándor*, Leena Ylikontiola, Niina Salokorpi, Jarkko Korpi, Timo Kumpulainen, Finland
12.20 0-3007 TRANS-ORAL POSTERIOR MAXILLARY CRANIOFACIAL SURGERY TO PLACE A SPHENOPALATINE GANGLION (SPG) NEUROSTIMULATOR FOR TREATMENT OF CHRONIC CLUSTER HEADACHE (CCH): PATHWAY CH-1 STUDY SURGICAL EXPERIENCE.
Søren Hillerup, Alain Wilmont, Miquel Puche, Philipp Pohlenz, Oliver Müller, Denys Fontaine, Marco Blessmann, Anthony Caparso, Frank Papay*, United States
12.28 0-3008 TRANS-ORAL POSTERIOR MAXILLARY CRANIOFACIAL SURGERY TO PLACE A SPHENOPALATINE GANGLION (SPG) NEUROSTIMULATOR FOR TREATMENT OF CHRONIC CLUSTER HEADACHE (CCH): PATHWAY CH-1 STUDY — HAMBURG, GERMANY SURGICAL EXPERIENCE.
Marco Blessmann*, Alexander Assaf, Jan Klatt, Philipp Pohlenz, Tim Jürgens, Max Heiland, Arne May, United States
12.36 0-3009 A CASE OF METALLIC FOREIGN BODY IN THE INFRATEMPORAL FOSSA
Orlando Cipriani, Flavia Maria Graziana Fatone*, Giulia Armoreo, Stefano Righini, Piero Papi, Domenico Scopelliti, Italy

Room Elafiti 1
14.00 — 16.00
Room Elafiti 2
14.00 — 16.00

Surgery of the Oral Cavity & Infection
Chairmen: Szalma J. (Hungary), Stea S. (Italy)
14.00 0-3101 APPLICATION OF MODERN HIGH-ENERGY LASERS IN PEDIATRIC DENTAL SURGERY
14.07 0-3102 THE APPLICATION OF ER:YAG AND CO2 LASERS WHILE TREATMENT OF THE PATIENTS WITH PYOINFLAMMATORY DISEASES OF THE MAXILLOFACIAL AREA.
Bagrat Khurkhurov, Svetlana Tarasenko, Karina Reshitovskaya*, Yulia Sorochenko, Vadim Shulakov, Russian Federation
14.14 0-3103 OUR EXPERIENCE WITH PIEZOSURGERY
Valerio Ramieri*, Daniele Marino, Piero Cascone, Giorgio Iannetti, Italy
14.21 0-3104 IS PIEZOSURGERY BECOME INDISPENSABLE FROM NOW IN ORALMAXILLOFACIAL SURGERY?
Stefano Stea*, Paolo Biondi, Fausto Pasqualini, Elisabetta Sarti, Italy
PEDERSON SCALE IS RELIABLE PREDICTOR FOR DIFFICULT EXTRACTION OF LOWER THIRD MOLARS REGARDING THE DURATION OF OPERATION
Arben Murtezani *, Alberto Benedetti, Teuta Pustina-Krasniqi, Johann Eichenseer, Jörg Bark, Albania

INTRAOPERATIVE EXAMINATION OF THE ‘HIGH-RISK SIGN’ DARKENING OF THE ROOT CORRELATED TO MANDIBULAR THIRD MOLAR SURGERY.
József Szálma*, Edina Lempel, László Vajta, Tamás Csuta, Sára Jeges, Lajos Olasz, Hungary

HAS THE INTRODUCTION OF UK CLINICAL GUIDELINES CHANGED THE UPTAKE OF THIRD MOLAR REMOVAL? A NATIONAL 10 YEAR AUDIT
Ffion Dewi*, David Owens, Andrew Cronin, UK

Discussion

ODONTOGENIC INFECTION – IS THERE ANY CLINICAL VALUE IN ROUTINELY SENDING OFF PUS SWABS FOLLOWING I&D OF ABSCESSES?
Navin Vig*, Luke Cascarini, Shanil Shah, Sunveer Bhupal, UK

DIFFERENT CLINICAL PRESENTATIONS OF MUCORMYCOSIS IN ORAL AND MAXILLOFACIAL REGIONS
Fereydoun Pourdanesh*, Hassan Mirmohammad Sadeghi, Islamic Republic of Iran

BLINDNESS LESS THAN 24 HOURS FROM ORBITAL CELLULITIS IN AN IMMUNOCOMPROMISED PATIENT
Chai Sanapala*, UK

FLUORESCEIN FLUORESCENCE IMAGING AS A GUIDE FOR MAXILLECTOMY AND IMMEDIATE IliAC FREE FLAP IN A CASE WITH CHRONIC MAXILLARY SINUSITIS RESISTANT TO CALDWELL-LUC OPERATIONS
Alexander Hemprich*, Dirk Halama, Niels Christian Pausch, Germany

HOW TO USE HYPERBARIC OXYGEN THERAPY IN MAXILLOFACIAL SURGERY?
Ana Pratas*, Sérgio Sousa, Portugal

THE USE OF AN ULTRASONIC BONE CURETTE IN THE SURGERY OF JAW TUMORS INVOLVING THE INFERIOR ALVEOLAR NERVE.
Paolo Garzino-Demo*, Paolo Boffano, Giulia Tanteri, Emanuele Zavatiero, Francesca Antonella Bianchi, Giovanni Gerbino, Italy

SURGICAL SITE INFECTION ACCORDING TO OPERATION TIME IN MAJOR MAXILLOFACIAL SURGERY: A COHORT STUDY
Francisca Donoso Hofer*, Tomas Donoso Hofer, Ignacio Araya Cabello, Nicolas Yanine Montaner, Julio Villanueva Mafe, Chile

Discussion

MICROSURGICAL RECONSTRUCTION IN HEAD AND NECK III
Chairmen: Wolf K.D.(Germany), Uglešić V. (Croatia), Hyung Jun Kim (Republic of Korea)

MICROVASCULAR RECONSTRUCTION OF THE MAXILLA AND MIDFACE - OUR EXPERIENCE WITH 53 PATIENTS
Vojko Didanovic*, Andrej Kansky, Tadej Dovsak, Andreja Eberlinc, Ales Vesnaver, Miha Kocar, Luka Prodnik, Slovenia

MAXILLARY RECONSTRUCTION AFTER ONCOLOGIC RESECTION: INDICATION FOR BONE CONTAINING FREE FLAPS
Massimiliano Leporati*, Bernardo Bianchi, Silvano Ferrari, Andrea Ferri, Chiara Copelli, Pietro Boni, Enrico Sesenna, Italy

MORPHOLOGIC AND FUNCTIONAL REHABILITATION OF MAXILLARY DEFECTS USING MICROSURGICAL FLAPS: THE CLU EXPERIENCE
Cristian Dinu*, Grigore Băciuț, Iuliu Moldovan, Horatiu Rotar, Mihaela Băciuț, Ileana Mitre, Romania

TOTAL MAXILLECTOMY RECONSTRUCTION WITH PREFABRICATED TITANIUM MESH AND SOFT TISSUE FREE FLAP
Emil Dediol*, Vedran Uglešić, Predrag Knežević, Vedran Zubčić, Croatia

SURGICAL ALGORITHM OF MAXILLARY RECONSTRUCTION WITH PEDICLE AND FREE FLAP: 20 YEARS EXPERIENCE OF A SINGLE INSTITUTION
Valentino Valentini*, Andrea Cassoni, Andrea Battisti, Valentina Terenzi, Paolo Priore, Marco Capriotti, Marco Della Monaca, Italy

RECONSTRUCTION OF THE MANDIBULAR AND MAXILLARY DEFECTS BY MEANS OF THE REVASCULARIZED RIB GRAFTS
Ilya Tsiklin, Alexander Nikitin, Dmitry Nikitin, Vladimir Stuchilov, Aleksey Harkin, Alexey Grishin, Karachunskii*, Russian Federation

Discussion

HARVESTING OF MULTIPLE FLAPS BASED ON THE SUBSCAPULAR VASCULAR SYSTEM IN A SUPINE POSITION: OUR EXPERIENCE
Damiano Soma*, Olindo Massarelli, Roberta Gobbi, Elena Elena, Antonio Tollu, Italy

FACTORS INFLUENCING AESTHETIC AND FUNCTIONAL OUTCOMES OF INTRAORAL RECONSTRUCTIONS WITH ALT FREE FLAP.
Massimo Bassi*, Gessaroli Manlio, Manfredi Massimiliano, Stacchini Marco, Ferrini Maria, Campobassi Angelo, Italy
PREFABRICATION OF A PECTORALIS MAJOR MUSCULOCUTANEOUS FLAP WITH A LATISSIMUS DORSI MUSCULOCUTANEOUS FLAP IN A RAT MODEL
Lucia Gerzanic*, Hans Kaercher, Guenter Schultes, Gerald Zoech, Vladimir Bubalo, Iris Wiederstein-Grasser, Austria

SURGICAL AND ANATOMY-THOPOGRAPHICAL REASONING OF THE USE OF REVASCULARISED CORTICO-PERIOSTEAL FEMUR FLAP IN MAXILLO-FACIAL DEFECTS AND DEFORMATIONS TREATMENT.
K. Gileva E.Verbo, J.Garelik, S.Butsan*, Russian Federation

ORAL RECONSTRUCTION WITH BONE NAKED FREE FLAPS
Valentino Valentini*, Paolo Gennaro, Andrea Battisti, Andrea Cassoni, Arianna Facchini, Marco Della Monaca, Italy

TOWARDS AN OSTEOGENIC PERIOSTEAL FREE FLAP FOR MANDIBULAR RADIONECROSIS
Frederic Lauwers*, Raphael Lopez, Florian Jalbert, Guillaume Dubois, Franck Boutault, France

MONITORING BONE FREE FLAPS WITH MICRODIALYSIS CATHTER DIRECTLY POSITIONNED IN BONE TISSUE. PRELIMINARY RESULTS
Stéphanie Dakpé*, Audrey Lemaire, Louise Boulart, Julien Davrou, Olivier Dunaud, Sylvie Testelin, Bernard Devauchelle, France

FLAP SURVIV AL AFTER LIGATION OF ARTERIAL PEDICLE 12 DAYS POST OPERATIVELY
Arti Hindocha*, Tun Wildan, Philip Ameerally, UK

Discussion

Session 33.

TISSUE ENGINEERING AND CELL THERAPY
Chairmen: Müller A.A. (Switzerland), Smeets R.(Germany), Yaremenko A. (Russian Federation)

IN- VIVO MICRO TOMOGRAPHY IN ASSESSMENT OF BONE- FORMATION IN BIOACTIVE SCAFFOLDS.
Joanna Gilewicz*, Tomasz Dębski, Michał Szalwiński, Janusz Jaworowski, Tomasz Lekszycki, Poland

CLINICAL STUDY OF HAP/AGAROSE COMPOSITE GELS (HAP GEL) USED AS A BONE REGENERATIVE BIOMECHANICAL MATERIAL IN JAWBONE DEFECTS
Soichi Iwai*, Yoshika Suzawa, Norihiko Mizuta, Hidetaka Shimizu, Mitsuru Akashi, Yoshiaki Yura, Japan

CHARACTERIZATION AND OSTEOGENIC CAPACITY OF WHARTON-JELLY MSENCHYMAL STROMAL/STEM CELLS
Andreas Albert Mueller*, Nico Forraz, Sinan Gueven, Gianluigi Atzeni, Olivier Deguol, Aurélie Pagnon-Minot, Daniel Hartmann, Ivan Martin, Arnaud Scherberich, Colin Mcguckin, Switzerland

USE OF MESENCHIMAL BONE MARROW STEM CELLS (BMMSC) IN ORAL AND MAXILLOFACIAL SURGERY: NEWS AND PERSPECTIVES
Giuseppe Spinelli*, Davide Rocchetta, Domenico Giannini, Domenico Valente, Italy

ISOLATION AND CHARACTERIZATION OF A POPULATION OF DENTAL PULP DERIVED STEM CELLS
Norma O’connor*, Victor Lopes, Nick Malden, Paul Travers, UK

BONE REGENERATION THROUGH AUTOLOGOUS MESENCHIMAL STEM-CELLS CULTIVATED DENATURED PROTEIN MATRIX AND MEMBRANES. AN EXPERIMENTAL PROJECT OF BONE ENGINEERING IN SHEEPS.
Rafael Gómez Fernández*, Luis Miguel Redondo González, Gonzalo De La Peña Varela, Beatriz Peral Cagigal, Spain

RECONSTRUCTION OF CRITICAL SIZE MANDIBULAR DEFECTS OF THE ATHYMIC RAT WITH HUMAN ADIPOSE DERIVED STROMAL CELLS (ADSC)
Philipp Streckbein*, Sven Jäckel, Christoph Yves Malik, Martin Obert, Christopher Kähling, Jan-Falco Wilbrand, Kernt Köhler, Martin Kramer, Hans-Peter Howaldt, Germany

Discussion

MODIFIED SILK MEMBRANES: A NEW TOOL IN GUIDED-TISSUE REGENERATION
Ralf Smeets*, Henning Hanken, Wolfgang Eichhorn, Ahmed Al Dam, Marco Blessmann, Andreas Kolk, Max Heiland, Germany

BIOLOGICAL MEMBRANES FOR BONE REPAIR IN MAXILLOFACIAL SURGERY
Gindraux Florelle*, Genestier Léonie, Averlant Elise, Wajszczak Luc, Zwetyenga Narcisse, Meyer Christophe, France

BMP-2 EMBEDDED ATELOCOLLAGEN SCAFFOLD FOR TISSUE-ENGINEERED CARTILAGE CULTURED IN THE MEDIUM CONTAINING INSULIN AND TRIIODOTHYRONINE – A NEW PROTOCOL FOR THREE-DIMENSIONAL IN VITRO CULTURE OF HUMAN CHONDROCYTES
Edward Chengchuan Ko*, Yuko Fujihara, Toru Ogasawara, Yukiyo Asawa, Satoru Nagata, Tsuyoshi Takato, Kazuto Hoshi, Taiwan

NEW APPROACH FOR DEVELOPMENT OF OSTEOPLASTIC MATERIALS. THE USE OF SCAFFOLDS WITH VEGF DNA-PLASMID FOR BONE REGENERATION IN A CRITICAL SIZE DEFECT MODEL.
Galecky Dmitriy, Korolev Vladimir*, Deev Roman, Bozo Ilya, Isaev Aleksandr, Russian Federation

MAJOR BONE DEFECT RECONSTRUCTION WITH NANOTECHNOLOGICAL BIOACTIVE SCAFFOLD. EXPERIMENTAL STUDY ON RATS.
Joanna Gilewicz*, Tomasz Dębski, Janusz Jaworowski, Maciej Rysz, Poland
**INDIVIDUAL BIODEGRADABLE IMPLANTS USING SELECTIVE LASER MELTING TECHNIQUE AS A NEW WAY OF FACIAL BONE RECONSTRUCTION: IN VITRO AND IN VIVO ANALYSIS**

Ralf Smeets*, Henning Hanken, Ahmed Al Dam, Wolfgang Eichhorn, Robert Köhnke, Markus Lindner, Horst Fischer, Max Heiland, Germany

**RECOMBINANT HUMAN BONE MORPHOGENETIC PROTEIN—2 CONFINED BY AN IMPERFORATE TITANIUM SHELL OVER HIGH-PROFILE DENTAL IMPLANTS IN RABBIT TIBIAE: A PILOT BONE AUGMENTATION STUDY.**

Zvi Laster*, Amir Laviv, Meir Debecco, Michael Alterman, Ole Jensen, Jared Cottam, Nardy Casap, Israel

**THE ROLE OF AUTOLOGOUS CULTURED FIBROBLASTS IN THE RECONSTRUCTION OF ANOPTHALMIC ORBIT**

Alvaro Rivera Calle, Ignacio Ismael Garcia Recuero*, Ana Isabel Romance Garcia, Ana Barceló, Álvaro Meana, Spain

**Coffee break - Exhibition Visit**

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**INDIVIDUAL BIODEGRADABLE IMPLANTS USING SELECTIVE LASER MELTING TECHNIQUE AS A NEW WAY OF FACIAL BONE RECONSTRUCTION: IN VITRO AND IN VIVO ANALYSIS**

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**Discussion**

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**Meeting with Guest Society**

**NORTH AMERICAN SKULL BASE SOCIETY MANAGEMENT OF MALIGNANCY OF THE ANTERIOR SKULL BASE AND INFRATEMPORAL FOSSA**

Moderator: Denis Kraus (USA)

**MANAGEMENT OF NEOPLASMS INVOLVING THE INFRATEMPORAL FOSSA**

Dennis Kraus (USA)

**SUBFRONTAL AND CLASSIC CRANIOFACIAL APPROACHES TO THE SKULL BASE**

Lawrence Marentette (USA)

**INTRACRANIAL CONSIDERATIONS FOR SINONASAL CANCER IN SKULL BASE SURGERY**

Franco DeMonte (USA)

**INDICATIONS AND CONTRAINDICATIONS FOR ENDOSCOPIC RESECTION OF SINONASAL CANCER IN ANTERIOR SKULL BASE RESECTION**

Ian Witterick (USA)
17.42  0-3510  THE ROLE OF PECTORALIS MAJOR MYOCUTANEOUS FLAP IN RECONSTRUCTION OF COMPLEX HEAD AND NECK DEFECTS: A REVIEW OF 17 PATIENTS
Cristina Hernández Vila*, Luis Ruiz Laza, Laura Villanueva Alcojol, David González Ballester, Isidoro Rubio Correa, Manuel Moreno Sánchez, Spain

17.50  Discussion

Room Elafiti 4
16.30 — 18.00  Session 36.
DISTRACTION OSTEOREGENESIS
Chairmen: Mc Carthy J.(USA), Galiè M. (Italy), Zemann W.(Switzerland)

16.30  0-3601  SIGNIFICANCE OF DISTRACTION OSTEOREGENESIS IN CRANIOMAXILLOFACIAL SURGERY — 10 YEARS OF EXPERIENCE OF ONE CENTRE
Nicola Adolphs*, Nicole Ernst, Horst Menneking, Bodo Hoffmeister, Germany

16.38  0-3602  CRANIOSYNOSTOSIS TREATMENT USING POSTERIOR CRANIAL VAULT DISTRACTION OSTEOREGENESIS IN 16 CASES
Leena Ylikontiola*, György Sándor, Niina Salokorpi, Willy Serlo, Finland

16.46  0-3603  ZYGOMATIC DISTRACTION OSTEOREGENESIS FOR CORRECTION OF MID-FACIAL SUPPORT AFTER HEMIMAXILLECTOMY: EXPERIENCE AND TECHNICAL CONSIDERATIONS.
Ana Capote-Moreno*, Luis Naval-Gias, Mario F Muñoz-Guerra, Francisco J Rodriguez-Campo, Juan Fernandez, Tamara Garcia-Jimenez, Bogdari Stavaru, Guillermo Triana, Francisco J Diaz-Gonzalez, Spain

16.54  0-3604  MODIFIED SIMULTANEOUS BIMAXILLARY DISTRACTION OSTEOREGENESIS FOR CORRECTION OF FACIAL ASYMMETRY.IN CHILDREN AND ADULTS, WITH LONG-TERM FOLLOW UP.
Ahmed Medra*, Ehab Shehata, Egypt

17.02  0-3605  BIOMECHANIC EVALUATION OF DONOR SITE MORBIDITY AFTER RADIAL FOREARM FREE FLAP
Björn Riecke*, Carsten Kohlmeier, Carsten Rendenbach, Alexandre Assaf, Robert Bartel, Philip Catalá-Lehnen, Max Heiland, Germany

17.10  0-3606  DONOR SITE MORBIDITY IN ORAL AND MAXILLOFACIAL RECONSTRUCTION PROCEDURES: A REVIEW OF OUR EXPERIENCE
Belén Leno*, Santiago Ochandiano, Julio Acero, Carlos Navarro Cuéllar, Irene Vila, Carlos Navarro Vila, Spain

17.18  0-3607  RECONSTRUCTION OF CRANIAL AND CRANIAL BASE DEFECTS USING PEDICLED FLAPS VERSUS FREE FLAPS AFTER TUMOR RESECTION
Dimitri Rabbiosi*, Giacomo Colletti, Valeria Colombo, Davide Valassina, Luca Aueltano, Alessandro Bardazzi, Nicola Boari, Pietro Mortini, Federico Biglioli, Italy

17.26  0-3608  FUNCTIONAL OROFACIAL RECONSTRUCTION: NISS EXPERIENCE
Nikola Buric*, Dragran Krasic, Zoran Pesic, Dragan Petrovic, Ivica Vuckovic, Mirjana Buric, Serbia

17.34  0-3609  DOES PECTORALIS MAJOR MYOCUTANEOUS FLAP HAVE MORE COMPLICATIONS IN AN ORAL AND MAXILLOFACIAL SURGEONS HANDS?
Fereydoun Pourdanesh*, Hassan Mir Mohammad Sadeghi, Reza Tabrizi, Islamic Republic of Iran
17.26  0-3608  THE CLINICAL – EXPERIMENTAL STUDY OF CONTINUOUS DISTRACTION OSTEOGENESIS.
Orest Topolnickiy, Lubov Kalugina, Anatoliy Stepanov, Igor Khodakovskiy, Roman Fedotov*, Russian Federation

17.34  0-3609  USAGE EXPERIENCE OF DIFFERENT TYPES DISTRACTERs
Orest Topolnickiy, Iakov Shorstov, Sergey Ulyanov, Valeriy Matunin, Roman Fedotov*, Russian Federation

17.42  0-3610  DISTRACTION OSTEOGENESIS OF THE ANTERIOR MANDIBULAR ALVEOLAR PROCESS: TOOTH-BORNE VERSUS BONE-BORNE DISTRACTION DEVICES
Wolfgang Zemann*, Philipp Metzler, Christine Jacobsen, Klaus W. Grat, Joachim A. Obwegeser, Switzerland

17.50  Discussion

SATURDAY, SEPTEMBER 15TH

MASTERCLASSES

Room Olipa 1, Hotel President
07.30 — 8.45  NECK DISSECTION – AN OPERATION IN EVOLUTION
Speaker: Ashok R. Shaha, USA

Room Olipa 2, Hotel President
07.30 — 8.45  OPEN RHINOPLASTY – STEP BY STEP
Speaker: Vedran Uglešić, Croatia

Room Olipa 3, Hotel President
07.30 — 8.45  THE ROLE OF MAXILLOFACIAL PLANNING CONCEPTS IN ORTHOGNATIC SURGERY
Speaker: Vitomir Konstantinović, Serbia

Room Tajan, Hotel President
07.30 — 8.45  DISTRACTION OSTEOGENESIS BY ENDDISTRACTION – A BIOLOGICAL CONCEPT FOR FULL REGENERATION OF THE ALVEOLAR RIDGE
Speaker: Christian Krenkel, Austria

Room Elafiti 2
09.00 — 11.00  Meeting with Guest Society
INTERNATIONAL ACADEMY OF ORAL ONCOLOGY (IAOO)
PITFALLS & PEARLS IN THE SURGICAL TREATMENT OF CANCER OF THE ORAL CAVITY
Alexander Rapidis (USA), chairman, Ashok R. Shaha (USA), moderator
Jatin P. Shah (USA), Richard E. Hayden(USA), Joseph I. Helman(USA), Theodoros Teknos (USA)

Room Elafiti 2
9.00 — 11.00  Session 37.
TEMPOROMANDIBULAR JOINT PATHOLOGY AND SURGERY
Chairmen: Teschke M. (Germany), Granizo R.M.(Spain), Dzhorov A. (Bulgaria)

09.00  0-3701  DIAGNOSTIC-THERAPEUTIC PROTOCOL IN TEMPOROMANDIBULAR JOINT DISORDERS
Lorenzo Goglio*, Salvatore Sembronio, Carlo Besozzi, Antonio Russillo, Aldo Bruno Gianni, Italy

09.08  0-3702  WHY TEMPOROMANDIBULAR JOINT SURGERY? A 5 YEARS EXPERIENCE
José Bilhoto*, Teresa Burnay, Mariana Arrais-De-Castro, Portugal
SATURDAY, SEPTEMBER 15TH

09.16 0-3703 RESORBABLE PINS FOR DISC FIXATION IN TMJ ARTHROSCOPY. SURGICAL TECHNIQUE AND PRELIMINARY RESULTS
Rafael Martin-Granizo*, Lourdes Maniegas, Blanca Muñez, Eulalia Fernandez, Alejandra Millon, Alejandro Encinas, Manuel De Pedro, Alberto Berguer, Spain

09.24 0-3704 DOUBLE ANCHORS FOR DISC DISPLACEMENT
Wladimir Genovesi*, Marco Aurélio T. Marim, Iara Cristina Comenali, Wally Lords Pereira, Brazil

09.32 0-3705 SURGICAL REDUCTION FOR TMJ DISLOCATION VIA SIMPLIFIED DIRECT APPROACH TECHNIQUE – A SURVEY OF 40 PATIENTS
Natsuki Segami*, Japan

09.40 0-3706 A MULTICENTER STUDY EVALUATING EMINECTOMY AS A TREATMENT FOR CLOSED LOCK
Nicholas Brown*, Ketan Shah, Donald Starr, Leo Stassen, UK

09.48 0-3707 PRELIMINARY STUDY OF CONDYLECTOMY VIA INTRAORAL APPROACH.
Xiaoxia Wang*, Zili Li, Biao Yi, China

09.49 Discussion

10.00 0-3708 LONG-TERM CLINICAL OUTCOME OF TEMPOROMANDIBULAR JOINT TOTAL AND HEMI-ARTHROPLASTIES: A THIRTEEN-YEAR RETROSPECTIVE AUDIT
Anusha Hennedige*, Roderick Morrison, Marty Ryan, UK

10.08 0-3709 FUNCTIONAL OUTCOME AFTER ALLOPLASTIC TOTAL-TMJ-RECONSTRUCTION (TJR)
Marcus Teschke*, Sabine Linsen, Rudolf Reich, Germany

10.16 0-3710 AUTOLOGOUS FREE FAT GRAFTS PLACEMENT AFTER FAILED ALLOPLASTIC TMJ RECONSTRUCTION
Umut Tekin*, E. Eugene Keller, Turkey

10.24 0-3711 ARTHROPLASTY WITH THE CORONOID PROCESS IN THE TREATMENT OF TEMPOROMANDIBULAR JOINT ANKYLOSIS
Anton Dzhorov*, Bulgaria

10.32 0-3712 TOTAL PROSTHESIS OF THE TEMPOROMANDIBULAR JOINT
Hubert Wanyura, Zygmunt Stopa*, Poland

10.40 0-3713 SLIDING RAMUS OSTEOTOMY FOR RECONSTRUCTION OF THE CONDYLE (LETTERMAN TECHNIQUE)
Ana Otero-Rico*, Javier Collado-López, Inés Vázquez-Mahía, María Pombo-Castro, José Luis López-Cedrún, Spain

10.48 Discussion

11.00 0-3707 THE SUPRACLAVICULAR FLAP IN THE RECONSTRUCTION OF HEAD AND NECK DEFECTS
Chiara Copelli*, Silvano Ferrari, Bernardo Bianchi, Andrea Ferri, Roberto Cocchi, Enrico Sesenna, Italy

11.08 0-3708 VERSATILITY OF TONGUE ISLAND FLAP IN RECONSTRUCTION OF THE DEFECTS AFTER ORAL CANCER RESECTION.
Zivorad Nikolic*, Jelena Jeremic, Serbia

11.16 0-3709 CHEEK MUCOSA: A VERSATILE DONOR SITE OF MYOMUCOSAL FLAPS. TECHNICAL AND FUNCTIONAL CONSIDERATIONS
Olimdo Massarelli*, Roberta Gobbi, Damiano Soma, Antonio Tullio, Italy

11.24 0-3710 SUBLINGUAL GLAND FLAP FOR RECONSTRUCTION OF ANTERIOR AND ANTEROLATERAL FLOOR OF MOUTH DEFECTS
Marius Bredell*, Jeannette Von Jackowski, Astrid Kruse Gujer, Switzerland

ROOM ELAFITI 3

Session 38.

9.00 — 1.00
HEAD &NECK RECONSTRUCTIVE SURGERY
Chairmen: Kalavrezos N. (UK), Leović D. (Croatia), Massarelli O. (Italy)

09.00 0-3801 ANTIBIOTIC PROPHYLAXIS IN MAJOR HEAD AND NECK RECONSTRUCTION
Julien Davrou*, David Côté, Benjamin Guichard, Stéphanie Dakpé, Sylvie Testelin, Bernard Devauchelle, France

09.08 0-3802 THE SUBMENTAL FLAP IN MAXILLO-FACIAL RECONSTRUCTION: INDICATIONS AND LIMITATIONS. OUR EXPERIENCE
Iuliu Moldovan*, M. Baciu, H. Rotaru, C. Dinu, I. Mitre, S. Bran, S. Vacaras, L. Hurobeanu, G. Baciu, Romania

09.16 0-3803 THE SUBMENTAL ISLAND FLAP:
A PROPER AND SAFE OPTION FOR ORAL RECONSTRUCTION IN HEAD AND NECK CANCE
Roberta Gobbi*, Olimdo Massarelli, Maria Teresa Raho, Antonio Tullio, Italy

09.24 0-3804 REVIEW OF 25 TEMPORALIS MUSCLE FLAPS USED AS PRIMARY RECONSTRUCTION FOLLOWING MAXILLECTOMY
Ayesh Dalal*, Andrew McLennan, UK

09.32 0-3805 THE USE OF PMMA FOR RESTORATION OF THE TEMPORALIS FLAP DONOR SITE: OUR CLINICAL EXPERIENCE
Alexandre Anesi, Sara Barberini*, Giuseppe Pollastri, Cecilia Ferrari, Luigi Chiarini, Italy

09.40 0-3806 THE PLATYSMA MYOCUTANEOUS FLAP (PMF) FOR HEAD AND NECK RECONSTRUCTION: A RETROSPECTIVE AND MULTICENTRIC ANALYSIS OF 91 T1–T2 PATIENTS.
Paolo Tosco*, Paolo Garzino-Demo, Guglielmo Ramieri, Giulia Tanteri, Emanuele Zavattero, Francesca Antonella Bianchi, Sid Berrone, Italy

09.48 Discussion

10.00 0-3807 THE SUPRACLAVICULAR FLAP IN THE RECONSTRUCTION OF HEAD AND NECK DEFECTS
Chiara Copelli*, Silvano Ferrari, Bernardo Bianchi, Andrea Ferri, Roberto Cocchi, Enrico Sesenna, Italy

10.08 0-3808 VERSATILITY OF TONGUE ISLAND FLAP IN RECONSTRUCTION OF THE DEFECTS AFTER ORAL CANCER RESECTION.
Zivorad Nikolic*, Jelena Jeremic, Serbia

10.16 0-3809 CHEEK MUCOSA: A VERSATILE DONOR SITE OF MYOMUCOSAL FLAPS. TECHNICAL AND FUNCTIONAL CONSIDERATIONS
Olimdo Massarelli*, Roberta Gobbi, Damiano Soma, Antonio Tullio, Italy

10.24 0-3810 SUBLINGUAL GLAND FLAP FOR RECONSTRUCTION OF ANTERIOR AND ANTEROLATERAL FLOOR OF MOUTH DEFECTS
Marius Bredell*, Jeannette Von Jackowski, Astrid Kruse Gujer, Switzerland
10.32 0-3811 FREE AUTOGENOUS BONE GRAFTS IN PATIENTS WITH BONE DEFECTS WITHIN THE FACIAL SKELETON.
Michal Jonasz*, Danuta Samolczyk-Wanyura, Pawel Zawadzki, Marek Rybicki, Edyta Jaworska, Poland

10.40 0-3812 MANDIBULAR RECONSTRUCTION WITH ENDOPROsthesis FROM POROUS NIKELID TITAN
Igor Cherkessov*, Yury Medvedev, Russian Federation

10.48 Room Elafiti 4  
9.00 — 1.00 Session 39.  
RECONSTRUCTIVE SURGERY OF CRANIOFACIAL MALFORMATIONS I
Chairmen: Koch F.P. (Germany), Adolphs N. (Germany), Castrillón-Oberndorfer G. (Germany)

09.00 0-3901 CORONOID HYPERPLASIA IN THE PEDIATRIC AGE
Giuseppe Consorti*, Manlio Gallè, Riccardo Tieghi, Stefano A. Denes, Luigi C. Clauser, Italy

09.10 0-3902 HOW TO IMPROVE AESTHETIC RESULTS IN PLAGIOCEPHALY
Fabio Mazzoleni*, Davide Sozzi, Giorgio Novelli, Luca Ferrari, Alberto Bozzi, Italy

09.18 0-3903 TREATMENT OF AN ADULT PATIENT WITH CROUZON SYNDROME WITH A TWO STEPS SURGICAL PLAN – CASE REPORT
Franco Carlino*, Raffaello Cortesi, Italy

09.26 0-3904 A MORPHOLOGIC EVALUATION AND SUTURAL FUSION RESCUE STRATEGY IN CROUZON MICE
Felix P. Koch*, Ajul Shah, Zhen W. Zhuang, V.P. Eswarakumar, Derek M. Steinbacher, Germany

09.34 0-3905 PROGNOSTIC PREDICTORS SIMPLIFIED: SERIAL HEAD CIRCUMFERENCE AND NEUROLOGIC AND NEURODEVELOPMENTAL SCREENING AFTER SURGICAL CORRECTION FOR SINGLE- AND MULTIPLE-SUTURE CRANIOSYNOSTOSIS
Virender Singhal*, USA

09.42 Discussion

10.00 0-3906 ULTRASOUND ASISTED FIXATION OF BIODEGRADABLE MATERIALS IN CRANIOSYNOSTOSIS
Irene Vila Masana*, Julio Acero Sanz, Santiago Ochandiano Caicoya, Cristina Maza Muela, Belen Leno Dasi, Rodolfo Asensio Guerrero, Carlos Navarro Vila, Spain

10.08 0-3907 THE USE OF IMMEDIATE AUTOLOGOUS FAT TRANSFER WITH IMMEDIATE CRANIOPLASTY RECONSTRUCTION–OUR EXPERIENCES SO FAR
Tristan Madden*, Nabeela Ahmed, Robert Bentley, UK

10.16 0-3908 THE TESSIER NUMBER 14 FACIAL CLEFT: A 20 YEARS FOLLOW-UP
Seungmin Nam, Baeun Han*, Yongbae Kim, Hangyu Cha, Republic of Korea

10.24 0-3909 THE OCULO-AURICULO-FRONTAL-TRENO-NASAL SYNDROME (OAFNS) – DESCRIPTION AND MANAGEMENT OF A RARE CRANIOFACIAL PATHOLOGY
Nicolai Adolphs*, Eric Arnaud, Hannes Haberi, Günter Schmidt, Horst Menneking, Bodo Hoffmeister, Germany

10.32 0-3910 THE CRANIOFACIAL PHENOTYPE IN PKD MUTATIONS: FROM TRANSGENIC MICE TO HUMANS
Roman Khonsari*, Atsushi Ohazama, Michael Suttie, Peter Hammond, Ramin Raouf, John Wood, Paul Sharpe, France

10.40 Discussion

11.00 — 11.30 Coffee break – Exhibition Visit

11.30 — 12.15 Room Elafiti 1  
Keynote lecture Rafi Nagler, Israel
SALIVA AS A DIAGNOSTIC FLUID FOR ORAL CANCER
Introduction by Dinko Leović

11.30 — 13.00 Room Elafiti 2  
Session 40.
TEMPOROMANDIBULAR JOINT PATHOLOGY AND SURGERY II
Chairmen: Medra A. (Egypt), Segami N. (Japan), Genovesi W. (Brazil)

11.30 0-4001 MANAGEMENT OF JAW DEFORMITIES SECONDARY TO THE TMJ ANKYLOSIS (UNI- & BILATERAL). SURGICAL ORTHODONTIC REHABILITATION. THE EGYPTIAN EXPERIENCE
Ahmed Medra*, Hassan Moussa, Egypt

11.45 0-4002 CONDYLAR HYPERPLASIA – REDEFINING TREATMENT PROTOCOL
Rachel Hampton, Kishore Shekar*, Prakash Ramchandani, Sajjad Wajji, UK

11.53 0-4003 CHRONIC TMJ DISLOCATION AND ITS SEQUELAE
Michael Williamson, Nabeela Ahmed*, N.Shaun Matthews, UK

12.01 0-4004 OPERATIVE MANAGEMENT OF TEMPOROMANDIBULAR JOINT ANKYLOSIS
Salma Benazzou*, Malik Boulaadas, Farah Hajji, Leila Essakalli, Mohammed Kzadri, Morocco

12.09 0-4005 RELAPSE AFTER 20 YEARS OF CONGENITAL TMJ ANKYLOSIS & TRISMUS. REPORT OF 2 UNUSUAL CASES
Riccado Tieghi*, Stefano Mandrioli, Stefano A. Denes, Luigi C. Clauser, Italy

12.17 0-4006 OUTCOME OF OCCLUSAL SPLINT THERAPY ON NON REDUCING DISK DISPLACEMENT IN TMJ DISORDERS: EFFECTS ON THE SYMPTOMS AND ON THE DISK POSITION
Cyrille Voisin, Thomas Gustin*, Youri Vanhemmelrijck, Regine Glineur, Belgium

12.25 0-4007 THE ROLE OF SPECT BONE SCAN IN UNILATERAL CONDYLAR HYPERPLASIA: IS IT MEASURING THE CONDYLE SIZE?
John Lo*, David Wai-Chow Yeung, Yat-Yin Yau, Lim-Kwong Cheung, Hong Kong
PREVALENCE OF TEMPOROMANDIBULAR JOINT INTERNAL DISORDERS IN SUBJECT VOLUNTEERS. A CLINICAL-RADIOLOGICAL CORRELATION STUDY
David Gonzalez Ballester*, Raúl González García, Carlos Moreno García, Laura Villanueva Alcojol, Isidoro Rubio Correa, Cristina Hernandez Vila, Damián Manzano Sólo De Zalidvar, Óscar Maestre Rodriguez, Luis Ruiz Laza, Florencio Monje Gil, Spain

MRI IMAGING OF THE TMJ – THE KING’S EXPERIENCE
Eleanora Gkigkelou, Nabeela Ahmed*, N. Shaun Matthews, Steve Connor, UK

Session 41.
RECONSTRUCTIVE SURGERY OF CRANIOFACIAL MALFORMATIONS II
Chairmen: Santler G. (Austria), Britto J. (UK), Michael Engel M. (Germany)

VISUAL FUNCTION AND OUTCOME IN THE CORRECTION OF HYPERTELORISM
Kemmy Schweibert, Kate Hion, David Dunaway, Jonathan Britto*, UK

TRIGONOCEPHALY: RESULTS AFTER SURGICAL CORRECTION OF NONSYNDROMATIC ISOLATED METOPIC SUTURE SYNOSTOSIS IN 68 CASES
Gregor Castrillón-Oberndorfer*, Michael Engel, Joachim Mühling, Kolja Freier, Jürgen Hoffmann, Robin Seeberger, Oliver Thiele, Germany

SURGICAL OUTCOME AFTER USING A MODIFIED TECHNIQUE OF THE PI-PROCEDURE FOR POSTERIOR SAGITTAL SUTURE CLOSURE
Michael Engel*, Gregor Castrillón-Oberndorfer, Joachim Mühling, Jürgen Hoffmann, Robin Seeberger, Christian Freudelsperger, Germany

WHAT MAKES A NORMAL FOREHEAD? SCORING OUTCOME FROM FRONTO-ORBITAL REMODELLING AGAINST AGE-MATCHED CONTROLS IN UNISUTURAL SYNOSTOSIS.
Freida Anguillera, Christopher Abela, David Dunaway, Jonathan Britto*, UK

VALUE OF PREOPERATIVE IMAGING IN THE DIAGNOSTICS OF ISOLATED METOPIC SUTURE SYNOSTOSIS: A RISK-BENEFIT ANALYSIS
Michael Engel*, Gregor Castrillón-Oberndorfer, Jürgen Hoffmann, Christian Freudelsperger, Joachim Mühling, Germany

Discussion

Session 42.
LIP CANCER RECONSTRUCTION
Chairmen: Helman J. (USA), Olasz L. (Hungary), Bredell M. (Switzerland)

A SPECIAL RECONSTRUCTION METHOD FOR LIP DEFECT AFTER TUMOR RESECTION.
Lajos Olasz*, Árpád Szabó, Gábor Gelencsér, Enikő Orsi, József Szalma, Hungary

RECONSTRUCTION OF LIP CANCER
Salma Benazzou*, Malik Boulaadas, Farah Hajji, Leila Essakalli, Mohammed Kzadri, Morocco

LONG-TERM RESULTS AFTER LOWER LIP RECONSTRUCTION WITH A MODIFIED STAIRCASE TECHNIQUE
Johannes Kuttenberger*, Nicolas Hardt, Switzerland

Discussion

Closing Ceremony
1. BENIGN LESIONS OF THE FACIAL BONES

P — 0101 SUCCESSFUL MANAGEMENT OF A LARGE GIANT CELL GRANULOMA IN THE LOWER JAW BY INTRALESIONAL CORTICOSTEROID INJECTIONS, SUBCUTANEOUS CALCITONIN INJECTIONS AND ORAL BISPHOSPHONATE ADMINISTRATION
Aysegul Apaydin*, Serdar Yenigun, Utku Ureturk, Turkey

P — 0102 NOONAN SYNDROME: DIAGNOSIS IN AN ADULT DUE TO GIANT CELL GRANULOMAS OF THE MANDIBLE
Ada Ferrer Fuertes*, Juan Antonio Hueto Madrid, Ferran Boneu Bonet, Jordi García Linares, Javier González Lagunas, Spain

P — 0103 TWO STAGE ENucleATION AND Deflation OF A LARGE UNICYSTIC AMELOBLASTOMA WITH MURAL INVASION IN MANDIBLE
Ryo Sasaki*, Yorikatsu Watanabe, Naoyuki Matsumoto, Tomohiro Ando, Tanetaka Akiyuki, Japan

P — 0104 MANDIBULAR AMELOBLASTIC FIBROMA IN A TEENAGER
Ada Ferrer Fuertes*, Javier González Lagunas, Juan Antonio Hueto Madrid, Jordi García Linares, Ferran Boneu Bonet, Spain

P — 0105 SICKLE CELL CRISIS IN THE MAXILLOFACIAL REGION: A CASE AND REVIEW
Zarina Shaikh*, Peter Stockton, United Kingdom

P — 0106 THE USE OF ALLOGENEIC ORTHOTOPIC TRANSPLANT OF THE LOWER JAW TO REPLACE ITS DEFECT AFTER TUMOR REMOVAL.
Stanislau Khomich*, Artsemi Khomich, Ilya Khomich, Belarus

P — 0107 RELATIVE FREQUENCY AND DISTRIBUTION OF DIFFERENT TYPES OF ODONTOGENIC TUMORS IN SOUTH-EASTERN EUROPE
Figen Çizmeci Şenel, Ezher Hamza Daysyolyu, Cem Üngör, Emre Tosun, Nuray Yılmaz Altıntaş, Fahit Yapıkesen, Burak Cezairli*, Turkey

P — 0108 AMELOBLASTIC FIBROMA. UNEXPECTED DIAGNOSIS IN A 6-YEAR-OLD PATIENT
Eugenio Sahuquillo-Arce*, Giacca Maria Barrios-Sanchez, Maria Amparo Pla-Esparza, Esther Charro, Inés Ortega-Roig, Francisco Giner-Segura, Spain

P — 0109 MULTIPLE BROWN TUMOR IN THE MAXILLARY REGION AS ONSET OF ADVANCED PRIMARY HYPERPARATHYROIDISM.
Manà Aránzazu González Corchón*, Alejandra Millón, Alejandro Encinas, Rafael Martín Granizo, Alberto Berguer, Spain

P — 0110 HOSTIOCITOSIS OF LANGERHANS CELLS IN THE BONES OF THE CRANIAL ABOVEDA
David Sanz*, Fernando Valiente, Carlos Goizueta, Joao Pedro Marcelino, Andres Martinez, Spain

P — 0111 RESTORATION OF THE ALVEOLAR PROCESS AND DENTITION AFTER REMOVAL OF SOLID ODONTOMA OF THE MANDIBLE.
Ilya Khomich*, Stanislau Khomich, Belarus

P — 0112 PROGNOSTIC FACTORS FOR KERATOCYSTIC ODONTOGENIC TUMOR: ANALYSIS OF CLINICO-PATHOLOGIC AND IMMUNOHISTOCHEMICAL FINDINGS FOR PREDICTION OF RECURRENCE.
Alba de Pablo*, Margarita Alberola, Miguel Artajona, Adaia Valls, Coro Bescos, Spain

P — 0113 AN EXTENSIVE MEDULLAR OSTEOBLASTOMA OF THE MANDIBLE, RESECTED AND RECONSTRUCTED BY A DCLA FREE FLAP THROUGH AN INTRAORAL APPROACH. REPORT OF A CASE.
Nikolay Yanev*, Svetoslav Slavkov, Anton Dzhurov, Julio Acreo, Bulgaria

P — 0114 MELANOTIC NEUROECTODERMAL TUMOR OF INFANCY – TWO CLINICAL CASES
Teresa Burnay*, Rita Valença-Filipe, Isabel Pinto, Ana Paula Fernandes, Maria Boms-Sucesso, Pedro Rodrigues-Pereira, José Bilhoto, Portugal

P — 0115 FIBRODYSPLASIA OSSIIFICA PROGRESSIVA: A RARE CONDITION
Ayeshu Dalal*, Andrew McLennan, United Kingdom

P — 0116 TRAUMATIC ULCERATIVE GRANULOMA WITH STROMAL EOSINOPHILIA (TUGSE): REPORT OF 2 CASES
Chonatee Chinkrua*, Nutchada Sriyaranya, Anak Iamaroon, Thailand

P — 0117 OSTEOBLASTOMA OF THE MAXILLA: A CASE REPORT
Nutchada Sriyaranya*, Apirum Janhom, Anak Iamaroon, Thailand

P — 0118 AMELOBLASTOMA OF THE JAWS: A RETROSPECTIVE STUDY OF 22 CASES.
Mirada Donisa*, Morán Soto, González Otero, Nieto Fernández-Facheco, Lusa Muñoz, Burgueño García, Spain

P — 0119 MANDIBLE OSTEOMAS IN FAMILIAL ADENOMATOUS POLYPOSIS: A CASE REPORT
Isabel Pinto*, Tiago Neto, Teresa Burnay, Lígia Coelho, Rui Balhau, Álvaro Silva, Portugal
P — 0120 GIANT CELL TUMOUR OF THE MANDIBLE AS THE FIRST MANIFESTATION OF PRIMARY HYPER-PARATHYROIDISM — CASE REPORTS. Wojciech Pawlik*, Anna Bohladowicz-Pawlak, Jadwiga Szymczak, Rafal Nowak, Marek Bolanowski, Poland

P — 0121 INTRASSEOUS HEMANGIOMA OF THE ZYGOMA — REPORT OF A RARE CASE AND LITERATURE REVIEW Tiago Neto*, Rui Balhau, Lígia Coelho, Isabel Pinto, Joana Pardal, Inês Correia-Sá, Álvaro Silva, Portugal

P — 0122 IMMUNOGLOBULIN G4-RELATED SYSTEMIC DISEASE INVOLVING JAW BONE: A CASE REPORT Wen-Liang Lo*, I-Ching Lin, Man-Tin Lui, Shou-Yen Kao, Taiwan

P — 0123 CLINICO-STATISTICAL STUDY OF ODONTOGENIC TUMORS ACCORDING TO THE 2005 WHO CLASSIFICATION IN JAPANESE PEOPLE Shosuke Morita*, Kaname Tsujii, Yuki Matsushima, Teruyoshi Hayashi, Takako Kono, Akio Himejima, Tomio Iseki, Hideo Shimizu, Japan

P — 0124 COLCHICINE-RESPONSIVE CHRONIC RECURRENT MULTIFOCAL OSTEOMYLITIS: A POSSIBLE VARIANT OF FAMILIAL MEDITERRANEAN FEVER. Carolina Collao González, Liana Schlenker Flesch, Luis Córdova Jara, Juan Cortés Araya*, Chile

P — 0125 GIANT CELL LESIONS IN ORAL CAVITY Nieto Fernandez-Facheco*, Gómez García, Guifrales Díez de Cevallos, Yébenes, González Martín-Moro, Spain

P — 0126 INTRASSEOUS MANDIBULAR LIPOMA PRESENTING AS INFERIOR ALVEOLAR NERVE PAR-ESTHESIA Bouziane montacer*, touil hajer, belghith ahmed, Tunisia

P — 0127 CONSERVATIVE TREATMENT IN UNICYSTIC AMELOBLASTOMA. A CASE REPORT Tole Álvaro*, Mayorga Francisco, Jerónimo Díez, Elena De las Heras, Alejandro Encinas, Blanca Núñez, Eulalia Fernández, Oscar De la Sen, Spain


P — 0129 CEMENTO-OSTYIFYING FIBROMA OF THE INFERIOR JAW: A CASE REPORT AND LITERATURE REVIEW Carolina Collao González, Liana Schlenker Flesch, Luis Córdova Jara, Juan Cortés Araya*, Chile

P — 0130 SUCCESSFUL TWO STAGE SURGICAL-ORTHODONTIC TREATMENT OF ODONTOGENIC TUMOUR OF THE MANDIBLE IN TWELVE YEAR OLD GIRL – A CASE REPORT Maćey Rączkiewicz*, Jadwiga Styphukiewicz, Wojciech Stós, Tomasz Kaczmazyk, Poland

P — 0131 MIDFACIAL DEMPLOYING APPROACH FOR THE SUBTOTAL RESECTION & RECONSTRUCTION OF EXTENSIVE MAXILLARY FIBROUS DYSPLASIA Sung jin Yang*, Jong woo Choi, You sam Chung, Kang min Ahn, Korea, Republic of

P — 0132 FIBROUS DYSPLASIA (CHERUBISM) /CLINICAL OBSERVATION/ Grigor Khachatryan*, Ashot Vardanyan, Edgar Karapetyan, Hayk Harutyunyan, Lilit firm, Aurore Coulomb L'Herminé, Marie-Paule Vazquez, Ariane Berald, Vinney Descrois, Arnaud Picard, France


P — 0134 MANDIBLE DEMPLOYING FIBROMA IN MALE ADOLESCENT. Manuel Acosta-Feria*, Raquel Villar-Puchades, Juan José Haro-Luna, Antonio López-Davis, Benito Ramos-Medina, Spain

P — 0135 DIFFUSE SCLEROSING OSTEOMYELITIS OF THE MANDIBLE SUCCESSFULLY TREATED WITH PAMIDRONATE: A LONG-TERM FOLLOW-UP REPORT Masahiro Uraide*, Kazuma Naguchi, Kazuki Takaoka, Kuniyasu Kondo, Hirohitus Kishimoto, Kishimoto, Japan

P — 0136 RADIOTHERAPY AS AN ATTEMPT FOR TREATMENT OF AN AGGRESSIVE KERATOCYST IN THE LOWER JAW: A CASE REPORT Christoph Ziegler*, Jo-Axmund Lund, Norway

2. BENIGN TUMORS & VASCULAR LESIONS

P — 0201 A RARE DIAGNOSIS OF AN ORAL SOFT TISSUE LESION Bhavin Visavadia, Navin Vig, Ezra Nigir, Minal Madhavani*, United Kingdom

P — 0202 SUBLINGUAL SWANNOMA. CLINICO-PATHOLOGIC FEATURES Josue Hernando*, Luis Manuel Junquera, Tania Rodríguez, Joaquim Megias, Alba Novoa, Mauricio Carreno, Verónica Blanco, Spain

P — 0203 PHOSPHATURIC MESENCHYMAL TUMOR WITH ONCOGENIC OSTEOMALACIA Kyoungh-In Yum*, Myoung-Geun Kang, Sung Woon Pyo, Korea, Republic Of


P — 0207 AGGRESSIVE FIBROMATOSIS OF THE HEAD AND NECK AT PAEDIATRIC AGE. A CLINICAL CASE AND REVIEW OF THE LITERATURE. Maria Antonia Contreras Morillo*, Manuel Ángel Martínez Navarro, Francisco Jose Galeas Anaya, Antonio Valiente Álvarez, Lucas Bermudo Arkno, Spain

P — 0208 CERVICAL VAGUS NERVE SWANNOMA Spyridon Athanasiou*, Fotis Kadikis, John Fanellos, Constantinou Mounouzis, Sotiris Giannakis, Christos Efstratios, Helen Maheria, Chenyostomos Maltzeos, George Rallis, Greece

P — 0209 CERVICAL ECTOPIC THYMUS: A CASE REPORT Octavian Dincă, Cristian Vladan*, Tiberiu Nijata, Mihai Bogdan Bucur, Alexandru Bucur, Romania

P — 0210 GIANT OROFACIOCEVICAL LYPHANGIOMA – PRESENTATION OF A CASE Jan-Falco Wilbrand, Martina Wilbrand*, Philipp Streekbein, Dirk Faas, Hans-Peter Howaldt, Germany

P — 0211 ADVANCED PLANNING OF DIAGNOSTICS, TREATMENT AND REHABILITATION IN PATIENTS WITH ARTERIOVENOUS MALFORMATIONS OF HEAD AND NECK André Grishin*, Sergey Smirnov, Svetlana Repina, Alexander Ivanov, Anna Kulikova, Russian Federation

P — 0212 CLINICAL PICTURE AND TREATMENT OF THE BRANCIAL CYST. Azat Suleymanov*, Gaidar Mingazov, Russian Federation

P — 0213 VAGAL PARANGIOMA IN 11-YEARS OLD CHILD Donlagic L, Aljinovic N., Lukic S., Virag M., Croatia

3. BISPHOSPHONATE RELATED DISEASE

P — 0301 MANDIBULAR PATHOLOGICAL FRACTURE DUE TO BRONJ. CLINICAL AND SURGICAL STRATEGY Secondo Scarsella*, Desiderio Di Fabio, Antonio Oliva, Borelakí Theodora, Cutilli Tommaso, Italy

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SOCIAL PROGRAMME

OPENING CEREMONY
DATE: TUESDAY, SEPTEMBER 11TH
TIME: 20:00 – 21:00

VENUE: Stradun. The famous Stradun of Dubrovnik, its real name being Placa, is the favourite promenade of Dubrovnik citizens, young and old, as well as of all tourists coming from all over the world. No one should miss walking along the Stradun as he would be poorer for a memorable experience. Following the welcome speeches by the President of Croatia Ivo Josipović, the Minister of Health Rajko Ostojić, the Mayor of Dubrovnik Andro Vlahušić and the President of EACMFS Mišo Virag a program highlighting the Dubrovnik tradition and history will be given exclusively for the EACMFS participants.

PRICE: Access with voucher only. Attendance to the Opening Ceremony and Presidential Reception is included in the registration fee for registered participants and registered accompanying persons. However, as the number of places for the Opening Ceremony is limited, we strongly recommend that you register early!

TRANSPORT: Buse transportation will be organized for the Opening Ceremony. Buses will depart at 19:00. The bus departure location schedule will be posted on the information board next to the registration desk. There will be no return transportation.

PRESIDENTIAL RECEPTION
Date: Tuesday, September 11th
Time: 21:00 – 24:00

VENUE: Revelin Fortress. Built in the mid 16th century, at the time of the renewed Venetian danger to the Dubrovnik Republic, Revelin is a large fortress of irregular square shape, situated outside the city walls near the Ploče town gate. The Presidential Reception will take place on Revelin’s roof-terrace.

PRICE: Attendance to the Presidential Reception is included in the registration fee for registered participants and registered accompanying persons.

GALA DINNER
Date: Thursday, September 13th
Time: 20:00 – 24:00

VENUE: Revelin Fortress. The Gala Dinner will take place in the Revelin fortress near Dubrovnik Old Town Port.

DRESS CODE: Formal/Black tie optional
Price: 160 Euro (pre-registration is required. Limited capacity on a first-come-first-served basis).

TRANSPORT: Buse transportation will be organized for the Gala Dinner guests from the main Congress Venue to the Revelin Fortress. Buses will depart at 19:30. There will be no return transportation.
GENERAL INFORMATION

CLIMATE
The climate in the Dubrovnik Region is typical Mediterranean. Septembers are usually warm (daytime maximum temperatures reach 28 °C, and at night drop to around 15 °C). The sea remains warm for swimming.

TIME DIFFERENCE
Croatia is on Central European Time, one hour ahead of GMT. It observes Daylight Savings Time, so remains one hour ahead of the UK, and six hours ahead of New York, all year round.

SAFETY
Dubrovnik is as safe as any other European tourist city. Participants are advised to take the usual prudent precautions.

ELECTRICITY
The electricity power supply in Croatia is 220 Volt and uses a European standard plug of round 2-pin type.

GENERAL EMERGENCY CALLS
The emergency and assistance services are available on the number 112.

CREDIT CARDS
All major credit cards are accepted in hotels and ATMs are available.

BANKS
Banks are generally open Monday through Friday, 7:30 – 19:00 and are closed on Saturdays, Sundays and holidays.

CURRENCY EXCHANGE
The official currency in Croatia is Kuna (HRK). Kuna notes are issued in denominations of 10, 20, 50, 100, 200, 500 and 1000. Coins come in denominations of 1, 2 & 5 Kuna and 20, 10, 5, 2 and 1 lipa pieces. Exchange can be carried out in banks, exchange offices and most hotels. There is a limit on the amount of foreign currency which may be brought in or out of the country (10,000) EUR.

TRANSPORTATION
Dubrovnik has convenient public bus transportation. Libertas Dubrovnik bus operator offers city timetable at www.libertasdubrovnik.com/gradski.pdf. Line 6 takes you from Babin Kuk (Congress Venue) to Pile (city center) and back. Additional information is available at the registration desk. Taxi is about 65 kunas (8 EUR).

RESTAURANTS IN DUBROVNIK
Restaurants in Dubrovnik offer various types of cuisine and country’s diverse variety of wine. More information on restaurant reservation is available at the Info desk in the registration area.

CONGRESS INFORMATION

CONGRESS DATES & VENUE
All scientific sessions are held at the Venue Hotel – Valamar Lacroma Dubrovnik, from Monday, September 10 to Saturday, September 15, 2012. All Masterclasses will be held at Hotel President within the Valamar complex from Tuesday, September 11 to Saturday, September 15, 2012.

XXI CONGRESS OF THE EUROPEAN ASSOCIATION FOR CRANIO-MAXILLO-FACIAL SURGERY

CONGRESS SECRETARIAT
PCO Secretariat
361° d.o.o.

For any inquiries about the congress programme and/or social events, tours or hotels please contact the PCO Secretariat Staff at the Registration and Info desk located in the Valamar Lacroma Dubrovnik Hotel.

CONGRESS WEBSITE
For detailed congress information, we invite you to visit the official congress website at www.eacmfs2012.com

INTERNET
Free wireless internet is available in the Congress Center. For more information please visit the Info desk in the Valamar Lacroma Dubrovnik Hotel.
MOBILE PHONES
In Croatia, mobile phones use the frequency bands GSM–900 and GSM–1800. As a courtesy to other participants, please turn off your mobile phone when entering any of the meeting rooms.

CERTIFICATE OF ATTENDANCE
A certificate of attendance will be issued for all participants attending the congress.

INSURANCE
It is strongly recommended that participants take out adequate cover for health, travel and private liability insurance. The organisers cannot accept responsibility for personal injury, loss or damage to private property belonging to the congress participants and accompanying persons.

LOST PROPERTY
If you see any unattended items or objects, please report immediately to one of the congress staff members. Should you lose anything at the Congress Venue or the Exhibition Area, please enquire at the registration desk where any lost property will be held.

ACCESS / SECURITY
Participants and accompanying persons are requested to wear their badges at all times during the Congress, social events and functions. Please do not leave any of your personal belongings unattended during the Congress.

NAME BADGES, TICKETS AND/OR VOUCHERS
Tickets and/or vouchers for social events are issued to participants and accompanying persons who have booked these events. Tickets and/or vouchers should be presented at the events.

OFFICIAL LANGUAGE
The official language of the congress is English. No simultaneous translation will be provided.

PHOTOGRAPHER
An official photographer is present during the congress. By registering you have agreed to have your picture taken.

SPEAKER READY ROOM
A Speaker Ready Room is in the main congress venue, for all speakers, chairs and moderators to check/finalise their audiovisual presentations for the respective sessions.

REGISTRATION AND INFORMATION
The registration desk is located at the level 1 of the Congress Center. On-site registrations to the congress or any additional tour bookings will only be accepted with the presentation of a valid credit card or cash.

When registering at the Congress Center, please bring your official registration confirmation, which will entitle you to collect your congress documentation, tickets and/or vouchers.

The registration fee for participants includes:
- Attendance to scientific sessions
- Access to the exhibition
- All printed material & a congress kit
- Refreshments on all congress days
- Lunch from Tuesday until Friday
- Opening Ceremony & Presidential Reception on Tuesday, September 11th (Pre-registration is required)

The registration fee for accompanying persons includes:
- Access to the exhibition
- Refreshments on all congress days
- Opening Ceremony & Presidential Reception on Tuesday, September 11th (Pre-registration is required)

Additional payment is required for the Gala Dinner.

SERVICES FOR THE DISABLED
The Congress Center, Valamar Complex and Exhibition Area are accessible to delegates with disabilities.

SMOKING POLICY
The Congress is smoke-free and smoking is not permitted in the Congress Venue and the Exhibition Area.
EACMFS WISHES TO THANK ALL THE COMPANIES FOR THEIR SUPPORT PROVIDED TO THE SUCCESSFUL REALIZATION OF XXI EACMFS CONGRESS.

THANK YOU FOR YOUR SUPPORT.

NOBEL BIOCARE

Nobel Biocare is a focused and specialized global leader in implant-based dental restorations — including implant systems, high-precision individualized prosthetics, CAD/CAM systems, diagnostics, treatment planning and guided surgery. Nobel Biocare is headquartered in Zurich, Switzerland, listed at the SIX Swiss Exchange and included in the Swiss Leader Index.

Nobel Biocare is committed to improving the quality of life of every patient by providing innovative solutions with a focus on customer and patient needs. The company’s mission, “Designing for Life”, reflects its resolution to provide products and solutions that result in fully functional, natural-looking restorations with the aspiration to last a lifetime.

STRYKER

Stryker is one of the preeminent medical products and services companies in the world. Our focus is on the fundamentals and a relentless attention to details of not just design and manufacture, but also of application and outcomes. The output of our work supports the skills and talents of the medical profession. And because of this, we set our standards high and work to surpass our own ambitious goals.

For over half a century, Stryker has been partnering with the surgical community to improve outcomes in the field of cranial and facial surgery. Leibinger products, produced by Stryker CMF, enhance that capacity through their legacy and reputation. Stryker CMF is intent on bringing continued improvements to patient outcomes.

SYNTHES

The new DePuy Synthes Companies offer the world’s most comprehensive portfolio of orthopaedic products and services for joint reconstruction, trauma, spine, sports medicine and cranio-maxillofacial therapies. DePuy Synthes Companies are also a global leader in neurological solutions with products and services for neurosurgery, neurovascular, spine and cranio-maxillofacial therapies.
LIST OF EXHIBITORS

3dMD
3dMD highly efficient departmental surface imaging technology has made precise 3D photography an everyday event in hundreds of clinical facilities around the world. With a programme of constant functional improvements 3dMD will exhibit the latest advancements in virtual treatment planning and patient assessment. The powerful combination of 3dMDvultus and 3dMD surface imaging advancements enable efficient computer aided surgery planning for interdisciplinary treatment intervention and promote a new standard in team oriented patient care.

AOCMF
Aocmf is a recognized clinical division within the AO Foundation, which is a medical non-profit organization focused on international research and educational activities. Its mission is to foster and expand its network of healthcare professionals in education, research, development, and clinical investigation to achieve more effective patient care worldwide.

BRAINLAB
BRAINLAB
Brainlab develops, manufactures and markets software-driven medical technology that supports targeted, less-invasive treatment. Core products are image-guided systems and software that provide real-time information used for surgical navigation and radiosurgical planning and delivery.

CONMET
Conmet is a leading Russian manufacturer of titanium instruments and implants for Cranio-Maxillofacial Surgery, Implant Dentistry and Spine Surgery as well unique, custom- and ready-made implants. We employ surface engineering and promising nano-modification technique of titanium-based implants, additive manufacturing, highly accurate 3D simulation for cranio-maxillofacial surgery, advanced CAD/CAM technology with expert industrialized manufacturing processes, optional custom-designed surgical template for guided surgery.

COOK MEDICAL
A global pioneer in medical breakthroughs, Cook Medical is committed to creating effective solutions that benefit millions of patients worldwide. Today, we combine medical devices, drugs, biologic grafts and cell therapies across more than 16,000 products serving more than 40 medical specialties. Founded in 1963 by a visionary who put patient needs and ethical business practices first, Cook is a family-owned company that has created more than 10,000 jobs worldwide. For more information, visit www.cookmedical.com. Follow Cook Medical on Twitter and LinkedIn.
DOLPHIN
Dolphin provides high-quality imaging, diagnostic, case presentation and patient education software. User-friendly features include: 2D/3D facial/implant planning, digital photo management, cephal analysis, and more. Dolphin 3D assists precise implant planning placement and generates industry-standard STL files for implant guide fabrication. In addition, add-on module Dolphin 3D Surgery enables diagnosis and planning of orthognathic cases with real-time soft tissue outcome suggestion, and also exports data for surgical splint fabrication. Dolphin products tightly integrate with most OMS practice management systems. Backed by 24/7 tech support.

EACMFS 2014
XXII Congress of the European Association for Cranio-Maxillo-Facial Surgery
23-26 September 2014 | Prague, Czech Republic
www.eacmfs2014.com
Congress President: dr. Daniel Hrušák, PhD.
Congress Venue: Prague Congress Centre
Prague, the capital city of the Czech Republic, is considered to be one of the most beautiful cities of the world. The historical centre was added to the UNESCO List of World Cultural Heritage in 1993.

EACMFS 2016
EACMFS 2016
London XXIII Congress of the European Association for Cranio-Maxillo-Facial Surgery
We look forward to welcoming you to London for the XXIII Congress of the European Association for Cranio-Maxillo-Facial Surgery.
London is a one-of-a-kind international centre for culture, leisure, history and science and is the gateway to the United Kingdom with its impressive history of medical discovery and internationally renowned research institutions and universities. The 2016 congress itself takes place at the Queen Elizabeth II Conference Centre in the heart of Westminster – a stone’s throw from the iconic Houses of Parliament and world-famous Westminster Abbey.
We encourage you to mark your calendars now and join us in 2016 for a most memorable congress in the centre of our world-class capital city.
For information on the 2016 EACMFS congress, please contact: eacmfs@kenes.com

ELSEVIER
Elsevier is a leading publisher of more than 20,000 products and services, including journals, books, electronic products, services, databases and portals serving the global scientific, technical and medical (STM) communities.
Visit the Elsevier booth to browse and collect free samples of Journal of Cranio-Maxillofacial Surgery and other key titles within our surgery portfolio

INTERNATIONAL ACADEMY OF ORAL ONCOLOGY
The International Academy of Oral Oncology (IAOO) mission is to bring together clinicians and scientists working in the field of oral oncology, so that advances in medical science can be made and translated speedily into benefits for patients.
During the course of the past 8 years, the IAOO has made significant strides with growing membership, drawing specialists from all parts of the world interested in the field of oral cancer. The successes of the previous three world congresses, in Amsterdam in 2007, in Toronto in 2009, and in Singapore in 2011, are a testament to the need for an assembly of oral oncologists from all sub specialties. The 4th World Congress in May 2013 in the beautiful Greek island of Rhodes will be equally informative, interesting and rewarding.
www.iaoo.pro
ICOMS 2013

Every two years, the maxillofacial community gathers in a scientific event, the ICOMS, that after 20 editions has become a “classic”. Now it is our turn, and its 21st edition is finally coming to Barcelona.

An absolutely dedicated committee has already started to work on the organization of the conference. We are pursuing excellence: we want ICOMS to be exceptionally good and to exceed your expectations.

We want Barcelona to be an ICOMS to remember and we have the tools to do so: committed organizers, the full support of our national association SECOM, and a welcoming city.

Karl Storz

Karl Storz is one of the world’s leading suppliers of endoscopes for all fields of application. The family-owned company with its headquarters in Tuttlingen, Germany has 5800 employees worldwide. With a history that stretches back over 60 years, KARL STORZ is well-known for its innovative and high-quality products. Its range of products has been rounded off with the development of the integrated operating room OR1TM and by integrating the field of flexible endoscopy into the various specialties.

KLS Martin – Surgical Innovation is Our Passion

KLS Martin is a medium-sized group of companies with a readiness to innovate and invest, based on a clear growth strategy. We offer more than marketable products. We develop comprehensive medical-technical problem solutions with a high practical relevance because they have been implemented in close collaboration with the users. The result are products and systems that impress with a high innovation level and differentiate themselves from the competition by significant USPs (unique selling propositions). They benefit the surgeon, the medical staff and the patients alike because they serve health and its restoration.

Materialise NV, OBL, Part of the Materialise Group

Since 1990, Materialise has been a leader in the field of Additive Manufacturing, and enjoys a stellar reputation as a provider of innovative software programs and unique solutions, including medical image processing and surgical simulations. In 2010, Materialise began collaborating with Synthes, a global leader in the field of medical devices. Their collaboration has brought the benefits of patient-specific surgical planning to medical professionals worldwide.

Active in the field of osteosynthesis and biomaterials, OBL is a leader in the design of titanium implants for cranio-maxillofacial surgery and face distraction systems and has been part of the Materialise group since 2007.

More contact details of our other offices can be found on our website:
http://cranio-maxillofacial.materialise.com/
www.oblparis.com

Mectron

Mectron SpA is devoted to the development and improvement of piezoelectric bone surgery.

We provide surgeons with leading edge technology that allows a superior intra-operative control and enhanced surgical sensitivity, thanks to the right combination of ultrasonic power, design and quality of the surgical tips.

Piezosurgery® Medical can be used for a large variety of clinical indications in: craniofacial surgery, maxillofacial surgery and reconstructive surgery.

Piezosurgery® Medical is today the best ultrasonic bone cutting device.

Website: www.piezosurgerymedical.com

Medartis AG

Medartis AG, headquartered in Basel, Switzerland, specializes in technical high-precision implants for surgical fixation of bone fractures and osteotomies. Medartis develops, manufactures and sells titanium screws and plates, surgical instruments and system solutions for fracture fixation. Our implants allow for patient rehabilitation after surgical reconstruction of fractures, malunions and deformities or skeletal diseases and their adjacent soft tissues. Medartis is represented worldwide through its subsidiaries and a broad distributor network.

Our motto is “Precision in fixation.” We place the highest priority on maintaining stringent quality standards, continuous education as well as comprehensive service for our customers.
MEDICON
Founded in 1941, Medicon eG today bundles the strength of 11 production facilities and offers a complete range of surgical instruments. Our complete line is manufactured in Germany.
For many years and even today, MEDICON is a major player in maxillary-facial surgery worldwide.
Medicon products have vastly contributed to the high status of modern maxillary-facial surgery over many decades. Many of these instruments have been developed in close cooperation with famous pioneers of this special discipline.
Further Information: www.medicon.de

MERCY SHIPS
Mercy Ships, an International Christian Charity, has provided services in 150 developing nations over 33 years. Using hospital ships partnering with land based programmes to deliver transformational health care to the world’s forgotten poor, Mercy Ships provides free surgery and medical care, training, and advice to thousands of people each year.
Community health also features with dental, agricultural training, water, construction and education teams working alongside locals to improve community health.
Dedicated international volunteers cover all their own travelling and subsistence expenses in the cause of the poorest of the poor, bringing hope where there was none.

MISONIX, INC.
Misonix, Inc. is a world leader in developing ultrasonic surgical devices for hard and soft tissue removal. The Misonix BoneScalpel™ is a powerful ultrasonic osteotome for tissue-selective bone dissection that encourages en-bloc bone removal and refined osteotomies while sparing elastic soft tissue structures. Among various tip choices is the new 30 mm straight, dual action blade with a blunt forward-cutting edge and unilateral serrations for precise and controlled side cutting.
The BoneScalpel has been used extensively for bone removal in orthognathic surgery, facial and cranial reconstruction and resection of bone tumors.
www.misonix.com

MONDEAL MEDICAL SYSTEMS GMBH
For more than 15 years, the name MONDEAL Medical Systems GmbH has stood for precision and reliability. These many years of experience show us the need to be open for new developments and the changing expectations of our customers. Tradition and innovation are not contradictory terms for our company.
Our desire is to fulfill the requirements and wishes of our customers with modern technology, solid specialized knowledge, and competent advice and ultimately guarantee the best possible medical care with high quality products for oral, plastic and maxillofacial surgery.

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OPERATION SMILE
Operation Smile is an international children’s medical charity that heals children’s smiles, forever changing their lives. Since 1982, Operation Smile has provided more than 2 million patient evaluations and over 200,000 free surgeries for children and young adults born with cleft lips, cleft palates and other facial deformities around the globe. We have a presence in over 60 countries, and our free surgeries and medical missions are made possible by the thousands of volunteers and donors, who contribute time, talent and resources to our cause. And when we leave a country, we leave behind a legacy of education, training and equipment building a self-sufficient global health network focused on continuing the mission and transforming lives.
OSTEOMED

OsteoMed is a global and innovative leader in the development and manu-
facturing of specialty surgical implants for the neurosurgical and ENT market,
as well as orthobiologics products. The OsteoMed philosophy focuses on im-
proved patient outcomes through minimally disruptive and anatomically friend-
ly technologies. Products include CranioMaxillofacial Fracture Fixation Systems,

PLANMECA

PLANMECA OY

Planmeca Oy, established in 1971, designs and manufactures a full line of high
technology dental equipment, including dental care units, panoramic and
intraoral X-ray units and digital imaging products. Planmeca Oy, the parent
company of the Finnish Planmeca Group, is strongly committed to R&D. The
company is the U.S. market leader in dental imaging and one of the world’s
leading manufacturers in dental technology.

Planmeca is the largest privately owned company in the field and the third larg-
est dental equipment manufacturer in Europe. 98% of Planmeca’s production
is exported to over 100 countries. The Group’s estimated turnover for 2012 is
approximately EUR 750 million with over 2,400 employees.

www.planmeca.com

SECOM

Secom, the Spanish Society of Oral and Maxillofacial Surgery, is the only official
scientific association that host most of the oral and maxillofacial surgeons in
Spain (95% of them). It has 825 associates, most of them with a double degree
(MD, DDS), 162 of them are residents. The President is democratically elected
every two years as well as the executive committee members, with a representa-
tive from the 5 regional associations. SECOM organizes one annual National
Congress and two continuing educational courses focused on a relevant topic
every year. The actual President is Dr. Arturo Bilbao, past-president is Dr. Ra-
fael Martin–Granizo and the elected is Dr. Javier Gonzalez–Lagunas. SECOM has
been commended to organize the 21st. International Congress (ICOMS) of the
International Association (IAOMS) in Barcelona, October 2013. Also, SECOM will
celebrate its golden anniversary (50 years) in October, 2014.

SisOmm bvba:

Peek based implants for maxillo-facial surgery is the topic of Belgian manu-
facturer SisoMM. Isoelasticity of implants to bone , implant feasibility in all
cases, avoiding bone grafts and other augmentation procedures have been the
challenge. SisoMM manufactures CE-certified implants in unusual new implant
designs , with a new material and proposes to professionals a new method to
make semi-customized implant for each patient and each localization. SisoMM
developed a complete system of crestal (PERSO-C) and basal (PERSO-B) im-
plants including instrumentation and tools for two-stage-implantology. Expe-
rienced professionals use successful the PERSO-PEEK system since 2006 as well
under immediate loading.

SOUTHERN IMPLANTS

Southern Implants have been providing innovative solutions to dental profes-
sionals since 1987. Presently we are not only the leading dental implant company
in Southern Africa, but also a significant global role player. Striving for service
excellence, expanding proven concepts and meeting customer needs leads to
our product range being characterized by numerous unique and innovative
products including the Co-Axis 12, 24 and 36 degrees angled implants, the MAX
wide diameter implant for molar replacement and the Passive Abutment. Keep
your practice growing and your patients smiling. Contact Southern Implants
today and find out how brighter ideas lead to better results.

Website: www.southernimplants.com

STRAUMANN

Straumann is a global leader in implant and restorative dentistry and oral tis-
sue regeneration. Straumann researches, develops and manufactures dental
implants, instruments, prosthetics and tissue regeneration products for use in
 tooth replacement and restoration solutions or to prevent tooth loss. In educa-
tion and research, Straumann works closely with the International Team for Im-
plantology (ITI), an independent international network of eminent clinicians and
researchers from leading clinics, research institutes and universities around the
world. Straumann products and services are available in more than 70 countries.
STRYKER – A PARTNER IN CREATING THE FUTURE OF CMF MEDICINE

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www.stryker.com

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TITAMED

Titamed manufactures a complete range of fixation systems for osteotomies, reconstructive surgery and fracture treatment in titanium for the oral and maxillofacial surgeon. It is a simple, efficient, multipurpose set, extremely user-friendly and reliable. In December 2005 we launched a new palatal distractor, which we call the (UNI)-Smile Distractor. It is simple in design, small in dimension, safe and reliable in use. Most important there is an excellent patient compliance referring to hygiene and comfort.

Web site: www.titamed.com

Design: Studio Dogan
Photos of Dubrovnik: Damir Fabijanić