



S **SCIENTIFIC PROGRAMME - FRIDAY APRIL 4TH**

IC INSTRUCTIONAL COURSE

C CONFERENCE

SY SYMPOSIUM

S SESSION

07:30-08:30 - GRAN SALÓN

IC **IC 3**

Up to Date in Facial Palsy Reconstruction

CHAIRMAN AND SPEAKER: **M. FREY (AUSTRIA)**

Microsurgical reanimation of the paralyzed face

07:30-08:30 - PARRILLA

IC **IC 4**

Avascular Necrosis of the Femoral Head

CHAIRMAN: **S. TOH (JAPAN)**, **MOHAMMED EL MAHY (EGYPT)**

SPEAKERS:

T. YAMAMOTO, Y. IWAMOTO (JAPAN)

The rationale and results of transtrochanteric rotational osteotomy for osteonecrosis of the femoral head

H. HIRATA, A. MORITA (JAPAN)

Vascularized scapular bone graft for osteonecrosis of the femoral head

Y. NAKAMURA, S. TOH, Y. ISHIBASHI (JAPAN)

Vascularized iliac bone graft with rotational osteotomy of the femoral head for the extensively large collapsed lesion of necrosis of the femoral head

MOHAMMED EL MAHY (EGYPT)

Vascularized bone grafts for the management of avascular necrosis of the femoral head

07:30-08:30 - TERRAZA A

IC **IC 5**

Up to Date in Upper Limb Free Flaps Reconstruction

CHAIRMAN: **C. PUENTE (SPAIN)**, **J. ESTRADA (SPAIN)**

SPEAKERS:

C. PUENTE

Introduction to the upper limb reconstruction

C. HIGUERAS

Aesthetic reconstruction in upper limb

J. ESTRADA

Perforator flaps in upper limb

R. REYNOSO

Free flaps in upper limb reconstruction . Burned hand

08:30-10.30 - GRAN SALÓN

SY **SYMPOSIUM 12**

LOWER LIMB RECONSTRUCTION 2

CHAIRMAN: **K. BACAĞOĞLU (TURKEY)**

C. VLASTOU (GREECE)

08:30 h Foot reconstruction

AR. ERÇÖÇEN (TURKEY)

08:40 h Treatment strategy of bellow knee amputation or Gustillo-Anderson type III C open

F. PARMAKSIZOĞLU (TURKEY)

08:50 h C. Unal: How to solve recipient vessel problems in difficult lower

ÇİĞDEM ÜNAL (TURKEY)

09:00 h My strategy in free flaps lower limb reconstruction

R. SABAPATHY (INDIA)

09:10 h Microsurgical reconstruction in lower extremity and foot

E. VLASTOU (GREECE)

09:20 h Versatility of fibula flap

E. LYKODIS (GREECE)

09:30 h Foot and ankle reconstruction

D. SCHAEFER (SWITZERLAND)

09:40 h Electrical burns: Microsurgical reconstruction in lower limb

MV. BAZALDUA (MEXICO)

09:50 h Free flap for lower limb reconstruction

MIGUEL MORÓN (SWITZERLAND)

10:00 h Management strategies in foot reconstruction: Technical pearls

R. NEHETE, A. KULKARNI (INDIA)

10:10 h Orthoplastic reconstruction after lower limb major amputation

E. TUKIAINEN (FINLAND)

10:10 h Discussions

08:30-10.30 - PARRILLA

SY **SYMPOSIUM 13**

BREAST RECONSTRUCTION 2

CHAIRMAN: **J. MASIA (SPAIN)**

J. ESTRADA (SPAIN)

08:30 h TMG for breast reconstruction: limits and indications

T. SCHOELLER (GERMANY)

08:42 h How to avoid problems in DIEP flap reconstruction

R. CIPRIANI (ITALY)

08:54 h Reliability of the SIEA flap

G. PONS (SPAIN)

09:06 h Flap choice in breast reconstruction from the lower abdomen

B. ÖZDEN (TURKEY)

09:18 h The prevalence of abnormal coagulation tests in patients undergoing abdominal based free flap surgery for breast reconstruction – an audit based practice recommendation

W. CHOW, AM. GHANEM, E. THEODORAKOPOULOU,

M. GRIFFITHS, V. RAMAKRISHNAN (UK)



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SY SYMPOSIUM **S** SESSION

- 09:30 h Short transfer of free flaps for breast reconstruction using internal mammary artery perforators as recipient vessels: a prospective consecutive case series
A.M. GHANEM, W. CHOW, A. ABOOD, V. RAMAKRISHNAN (UK)
- 09:42 h Vessel selection in perforator based free flap breast reconstruction
G. BISWAS, A. BASU, B. ROY, N. AGARWAL (INDIA)
- 10:54 h Immediate breast reconstruction with stacked DIEP flap
CH. SUÑÉ, DP. CARRILLO, CC. LOPEZ, MA. SERENA SIGNES, AJ. SAINZ, G. MEDVED (SPAIN)
- 10:06 h Discussions

10:30-11:00
COFFEE BREAK

11:00-12.30 - GRAN SALÓN

SY SYMPOSIUM 14
BALISTICS

CHAIRMAN: *I. IGNATIADIS (GREECE)*
M. BUMBASIREVIC (SERBIA)

- 11:00 h Biophysical analysis and Forensic approach in wound ballistics
G. RAFTOGIANNIS; NE. TSIATIS (GREECE)
- 11:12 h Distraction osteogenesis principle combined with microsurgical procedures in war trauma
C. VUCETIC (SERBIA)
- 11:24 h The management of the limb war injuries
M. BUMBASIREVIC (SERBIA)
- 11:36 h Microsurgery in war wounds treatment
J. KOZARSKI (SERBIA)
- 11:48 h Secondary limbs reconstruction in military injuries from the Libian front
P. GIANNAKOPOULOS (GREECE)
- 12:00 h Discussions

11:00-12.00 - PARRILLA

SY SYMPOSIUM 15
OBSTETRICAL 1

CHAIRMAN: *A. GILBERT (FRANCE)*
A. MUSET (SPAIN)

- 11:00 h Cassification and hand 3
A. MUSET (SPAIN)
- 11:10 h Results in hand
A. GILBERT (FRANCE)
- 11:20 h Results in hand
J. BAHM (NETHERLAND)
- 11:25 h Contralateral C7 strategy and results
T. EL GAMAL (EGYPT)
- 11:30 h Results in late reinnervation in total obstetrical brachial plexus reconstruction
M. KOBT (EGYPT)
- 11:40 h Discussions

12:00-13.30 - PARRILLA
SY SYMPOSIUM 16
OBSTETRICAL 2

CHAIRMAN: *J. BAHM (BELGIUM)*
T. EL GAMAL (EGYPT)

- 12:00 h Evaluation and early management in shoulder dysfunction in OBP patients
W. DE PAWLIKOWSKI (PERU)
- 12:12 h Strategies to treat medial rotation contracture of the shoulder
J. BAHM (BELGIUM)
- 12:24 h Selective external rotation neurotization
A. MORATONA (SPAIN)
- 12:36 h Extraplexual neurotization in C5 – C7 obstetrical brachial plexus palsy
J. CLIFTON (MEXICO)
- 12:48 h Late reconstruction in obstetrical upper plexus lesions
F. SENES (ITALY)
- 13:00 h Unusual presentation of obstetric brachial plexus palsy
HH. NOAMAN (EGYPT)
- 13:12 h Discussions

12:30-13:30 - GRAN SALÓN

S SESSION 4
BALISTICS

CHAIRMAN: *J. KOZARSKI (SERBIA)*
A. NASCIMENTO

- 12:30 h Hunting guns and city or war weapons injuries, assessment, management, 59 cases
I. IGNATIADIS; E. DASKALAKIS; K. TSIOROS; P. SAMSONAS; A. PAPALOS (GREECE)
- 12:36 h Blast injuries by explosive materials and fireworks, comparison with gunshot injuries
I. IGNATIADIS; P. SAMSONAS; E. DASKALAKIS; K. TSIOROS (GREECE)
- 12:42 h Microsurgical reconstruction of the head and neck
KOZARSKI J; DJORDJEVIC B; OSTOJIC N (SERBIA)
- 12:48 h Free flaps in the treatment of burned patients
B. DJORDJEVIC; KOZARSKI J; OSTOJIC N (SERBIA)
- 12:54 h Microsurgical reconstruction of mandibular war wounds
B. DJORDJEVIC; KOZARSKI J; OSTOJIC N (SERBIA)
- 13:00 h Treatment of complex war wounds wit free flaps and the method of Ilizarov
OSTOJIC N; KOZARSKI J; KOŠUTIC M., BOBAN DJORDJEVIC (SERBIA)
- 13:06 h Gunshot injury of a forearm and radius-stage reconstruction
Z. DAILIANA; C. MALIZOS (GREECE)



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- 13:12 h Gunshot injury of a thigh with femur and inguinal nerve lesions - stage reconstruction
I. IGNATIADIS; V. POLYZOIS (GREECE)
- 13:18 h Discussions

11:00-12:30 - GRAN SALÓN

S **SESSION 5**
BONE RECONSTRUCTION

CHAIRMAN: MR. VEGAS (SPAIN)
H. GOTANI (JAPAN)

- 11:00 h Gastrocnemius-fibular flap. A new pedicled vascularized bone graft alternative for femur pseudarthrosis. Review of 7 consecutive clinical cases. LR. Torres; F. Bogdanovics Paganotti, G. Pelosini, J. QUEIROZ, L. NETO, M. ROSA DE REZENDE (BRAZIL)
- 11:07 h Treatment of avascular necrosis of the femoral head with a vascularized scapular bone graft
H. HIRATA; A. MORITA; K. FUJISAWA (JAPAN)
- 11:14 h Extracorporeally-irradiated autograft for the reconstruction of massive bone and joint defects after resection of malignant tumor: the new technique to reduce the rate of complication
R. IWANAGA; K. MURAMATSU (JAPAN)
- 11:21 h Surgical correction of clawtoe deformity following harvesting of vascularized fibula graft
Y. TOMINAGA; K. MURAMATSU; K. IHARA; T. HASHIMOTO; S. SHINICHIRO; T. TAGUCHI (JAPAN)
- 11:28 h Large bone defects reconstruction with vascularized peroneum
G. MARTINEZ VILLÉN
- 11:35 h Vascularized bone graft from the distal radial metaphysis for carpal reconstruction
G. MARTINEZ VILLÉN
- 11:42 h Use of a medial femoral epicondyle vascularized bone graft in the treatment of pseudarthrosis of limb bones
I. GOLUBEV, R. YULOV, M. MERKULOV, O. BUSHUEV, G. SIRYAEVA, I. KUTEPOV, A. MAXIMOV, V. GRISHIN (RUSSIAN FEDERATION)
- 11:49 h Tips and tricks for a successful bone reconstruction with the corticoperiosteal/periosteal flap from the medial femoral condyle
MR. VEGAS (SPAIN)
- 11:56 h Treatment of scaphoid nonunion by vascularized bone flap pedicled on 1, 2 ICSRA from the dorsum of the distal radius
JIADONG PAN, XIN WANG, HONG CHEN, RUBING HU, KEYUE YANG, DANYA ZHOU (CHINA)
- 12:03 h Vascularized bone graft based on the volar carpal artery for the treatment of scaphoid pseudoarthrosis.
H. GOTANI, Y. YAMANO, K. SASAKI, K. YANO, Y. TANAKA, M. MIYASHITA (JAPAN)
- 12:10 h Discussions

12.00-13.30 - TERRAZA A

SY **SYMPOSIUM 17**

OFACIAL PALSY

CHAIRMAN: M. FREY (AUSTRIA)
JM LASSO (SPAIN)

- 12:30 h Cross-face nerve grafting for functional upgrading and for control of synkineses and spasm
M. FREY (AUSTRIA)
- 12:42 h Facial nerve decompression in children
S. CARDELUS (...)
- 12:54 h Facial reanimation in children
W. DE PAWLKOWSKI (PERU)
- 13:06 h Free functional muscular transfers in facial nerve palsy
JM LASSO (SPAIN)
- 13:18 h Masseter-to-facial nerve transfer in facial palsy
M. SALGUEIRO; T. TOSCANO; M. CANEIRA (PORTUGAL)
- 13:23 h Discussions

13.30-14.00 - GRAN SALÓN

C **CONFERENCE 3**

INTRODUCTION: A. MUSET (SPAIN)
LECTURE: R. CONSENTINO (ARGENTINA)

Free flaps history: Our personal experience

13.30-14.00 - PARRILLA

C **CONFERENCE 4**

INTRODUCTION: A. GEORGESCU (ROMANIA)
LECTURE: N. JONES (USA)

Microsurgery in pediatrics

14.00-15.30 - GRAN SALÓN-PARRILLA

LUNCH

14.00-15.30 - TERRAZA A

EFSM COUNCIL MEETING

15.30-16.30 - TERRAZA A

EMTRA General Assembly



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15.30-17.00 - GRAN SALÓN

SY **SYMPOSIUM 18**

FREE FUNCTIONAL MUSCLE TRANSFERS

CHAIRMAN: **M. STEVANOVIC (USA)**
Y. KUN TU (TAIWAN)

- 15:30 h Functional free muscle transfers in upper extremity reconstruction
M. STEVANOVIC (USA)
- 15:42 h Contiguous (Double) Muscle Transfer procedure restoration of Elbow Flexion in Brachial Plexus Injuries: Technical Aspects and Results
A. GUPTA (INDIA)
- 15:54 h Results of FFMT in triple FFMT for BP, FFMT + CC7 for CC7 for BPI, and maybe
YK. TU (TAIWAN)
- 16:04 h Free Functional Muscle Transfers indications in Obstetrical Brachial Plexus
A. MUSET (SPAIN)
- 16:14 h Free Functional Muscle Transfers in Obstetrical Brachial Plexus results
T. EL GAMAL (EGYPT)
- 16:24 h Muscle Re-education following free muscle transfers using EMG Biofeedback technique
SJ. CHINCHALKAR (CANADA)
- 16:34 h Results of dynamic functional abdominal wall + perineal and perianal reconstruction + fecal / urinary incontinence
A. GUPTA (INDIA)
- 16:44 Functional neuro-vascularized muscle transfer for oncological reconstruction of extremity sarcoma
K. MURAMATSU; R. IWANAGA; K. YOSHIDA; Y. TOMINAGA (JAPAN)
- 16:50 h Thoracodorsal vessels as recipiente for gracilis free functional muscle transfer after neurologic surgery of brachial plexus without elbow flexion recover. Report of 2 clinical cases
LR. TORRES; RM. SUZUKI; RG. PAULOS; DT. SIMAO; LK. KIMURA; R MATTAR JR (BRAZIL)
- 16:56 h Discussions

15.30-17.00 - PARRILLA

SY **SYMPOSIUM 19**

CONGENITAL

CHAIRMAN: **A. GILBERT (FRANCE)**

- 15:30 h Introduction
A. GILBERT (FRANCE)
- 15:45 h Toe transfers for finger aplasia
PH. VALENTI (FRANCE)
- 15:57 h Growth transfer for radial club hand
S. VILKKI (FINLAND)
- 16:09 h Foot for thumb hypoplasia
W. L. TSE (HONG KONG)
- 16:21 h Congenital pseudarthrosis
A. LOVIC (SPAIN)
- 16:33 h Toe transfer for congenital hand anomalies
N. JONES (USA)
- 16:45 h Discussions

17.00-19.30 - GRAN SALÓN

SY **SYMPOSIUM 20**

ADVANCES IN PERFORATOR FLAPS

CHAIRMAN: **A. GEORGESCU (ROMANIA)**
JP HONG (KOREA)

- 17:00 h Perforator flaps nomenclature
G. HALLOCK (USA)
- 17:12 h Vascular anatomy of perforator flaps
M. SAINT-CYR (USA)
- 17:24 h The pig as ideal tool for mastering perforator flap dissection in living tissue
L. JIGA (GERMANY)
- 17:36 h Perforator flaps for head and neck reconstruction
S. MARDINI (USA)
- 17:48 h Perforator flaps for breast reconstruction
S. AYHAN (TURKEY)
- 18:00 h Perforator flaps for upper limb reconstruction
A. GEORGESCU (ROMANIA)
- 18:12 h Local fascial perforator flaps for hand and wrist reconstruction
I. IGNATIADIS (GREECE)
- 18:24 h Perforator flaps for lower limb reconstruction
JP. HONG (KOREA)
- 18:36 h Maximizing form and function with perforator flaps in surgical management of acral melanoma
G. MUN (KOREA)
- 18:48 h Free style perforator flaps
U. KNESSER (GERMANY)
- 19:00 h Management of acute failures in head and neck reconstruction
F. DEMIRKAN (TURKEY)
- 19:12 h Pitfalls and trouble shooting in perforator flap
JT. KIMM (KOREA)



EFSM XIIth CONGRESS

Congress of the European Federation of Societies for Microsurgery

AEM XVth CONGRESS

National Congress of the Spanish Association of Microsurgery in conjoint Symposium with the Turkish Society for Reconstructive Microsurgery

APRIL 3rd - 5th, 2014

BARCELONA - SPAIN



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SY SYMPOSIUM

S SESSION

19:24 h Discussions

SY 17.00-19.00 - PARRILLA

SYMPOSIUM 21

LYMPHEDEMA

CHAIRMAN: G. PONS

L. JIGA (GERMANY)

17:00 h Lymph node transfer

C. BECKER (FRANCE)

17:10 h Autologous lymph vessel transplantation

G. FELMERER (GERMANY)

17:20 h Microsurgery in lymphedema treatment

C. CAMPISI (ITALY)

17:30 h Microsurgical approach in lymphedema treatment in Belgium

G. GIACALONE (BELGIUM)

17:40 h Combined surgical treatment for lymphedema

J. MASIA (SPAIN)

17:50 h Microlymphatic surgery

Y. DEMIRTAŞ (TURKEY)

18:00 h Supraclavicular limfonode transfer

P.C. CRUZ (PERU)

18:10 h Supraclavicular ganglionar flap and LVA for congenital lymphedema in lower limbs

JL. MENDOZA (MEXICO)

18:20 h Hilar vessels of the submandibular and upper jugular neck lymph nodes – cadaver and clinical study for vascularized lymph node transfer to lower extremity lymphedema

P. TAN; K-C. TAN; B-K. TAN (SINGAPORE)

18:30 h The use of a dermal regeneration template for total subcutaneous excision of lymphedema

A. STRITAR; M. SOLINC (SLOVENIA)

18:36 h MR-lymphography: technique, indications and results

A. ALONSO-BURGOS, E. GARCÍA TUTOR, T. PÉREZ DE LA FUENTE,

C. CARGAMO HERMOSO, J. URBANO GARCÍA,

M. CABRERA GONZÁLEZ, A. FRANCO LÓPEZ

18:42 h Discussions

19.00-20.00 - TERRAZA A

AEM General Assembly

21.00

GALA DINNER