2nd MEGA HAND International Symposium

MEGA Hand

Multidisciplinary European Group for Aesthetics of the HAND

HAND AESTHETICS: Surgery, Medicine and Art



A P R 0 G R A M megahand@megahand.eu

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www.megahand.eu

TOPICS

International multidisciplinary symposium covering all the surgical, medical and artistic fields of the hand and upper limb aesthetics, from nail to shoulder.

Open to surgeons (plastic, orthopaedic, hand, vascular, pediatric), dermatologists and to any physician, paramedical staff, technician, artist or person having a special interest in the hand or upper limb aesthetics.

SURGICAL AND MEDICAL HAND AND UPPER LIMB REJUVENATION

(nails, hand, wrist, forearm, elbow, arm, axilla, shoulder)

AESTHETIC CONSIDERATIONS IN HAND SURGERY

(traumas and sequelae, burns and sequelae, malformations, tumors, vascular anomalies, arthritis, infections, paralysis, skin incisions, mini-invasive surgery, scars, graft and flap donor sites, etc)

PLASTIC SURGERY TECHNIQUES APPLIED TO THE HAND

(skin and dermal grafts, skin substitutes, skin engineering, fat grafting, stem cells, fetal cells, growth factors, liposuction, skin expansion, negative pressure therapy, autologous flaps, hand and arm allotransplantation, etc)

DERMATOLOGY OF THE HAND

(dermatosis, onychopathies, allergies, systemic diseases, etc)

DERMATOLOGY AND AESTHETIC MEDE-CINE TECHNIQUES APPLIED TO THE HAND

(filler injections, mesotherapy, botulinic toxin injection, dermabrasion, peelings, lasers, lights, phototherapy, radiofrequency, etc)

PARAMEDICAL TECHNIQUES APPLIED TO THE HAND

(prosthesis, physiotherapy, osteopathy, dermopigmentation, medical make-up, etc)

BASIC SCIENCES OF THE HUMAN HAND

(anatomy, physiology, embryology, phylogenesis, histology, imaging, etc)

HAND EMBELLISHMENT

(jewelry, accessories, tattoos, piercings, nail art, manicure, hand make-up, hand massage, thanatopraxy, etc)

HANDS AND PSYCHOLOGY

HAND SYMBOLISM, CHIROMANCY

THE HAND IN SOCIETY

(communication, expression, sign language, television, press, advertising, etc)

THE HAND AT WORK, THE HAND IN SPORTS

THE HAND IN FINE ARTS

(photography, drawing, painting, shadowgraphy, sculpture, music, poetry, cinema, etc)

AGENDA

Friday, February 27, 2009

- 07.30 Registration, downloading of speakers' presentations
- 08.25 Opening of the symposium
- 08.30 SESSION I
- 10.30 Coffee break and exhibits
- 11.00 SESSION II
- 13.00 Lunch and exhibits
- 14.00 SESSION III
- 16.00 Coffee break and exhibits
- 16.30 SESSION IV
- 18.30 Closure of the 1st day
- 21.00 Symposium Dinner

Saturday, February 28, 2009

- 07.00 Registration, downloading of speakers' presentations
- 08.00 SESSION V
- 10.30 Coffee break and exhibits
- 11.00 SESSION VI
- 13.00 Lunch and exhibits
- 14.00 SESSION VII
- 16.00 Coffee break and exhibits
- 16.30 SESSION VIII
- 18.30 Closure of the Symposium

FRIDAY, FEBRUARY 27, 2009

07.30 Registration

08.30 - 10.30 Session I

Physiology and phylogenesis		
Prehension in the human hand	Kapandji A (Orthopaedic Surgeon, France)	15′
Pollicidigital prehension in primates	Kulhmann N (Orthopaedic Surgeon, France)	10′
Symbolism and psychology		
What's behind holding hands? How are fingers intertwined	De Bony J (Biotypologist, France)	6'
Colors of skin in humans	Milliez PY (Plastic Surgeon, France)	8'
Upper limb and pathomimesis	Costagliola M (Plastic Surgeon, France)	7'
Hand Make-up		
Professional make-up of the hand	Brunelle H (Make-up Woman, France)	7'
Hands and thanatopraxy	Graugnard H (Thanatopractor, France)	7'
Arts		
The hand in the works of art	Kapandji A (Orthopaedic Surgeon, France)	15′
How to draw a hand	Kapandji A (Orthopaedic Surgeon, France)	15′
Shadowgraphy with hands	Beau P (Shadowgrapher, France)	15′
The hand in cinema	Glicenstein J (Plastic Surgeon, France)	15′

10.30 Coffee break and exhibits

FRIDAY, FEBRUARY 27, 2009 (SUITE)

11.00 - 13.00 Session II

Orthopaedic disorders I		
Aesthetic aspects of the rheumatoid hand and wrist	Allieu Y (Orthopaedic Surgeon, France)	12′
Madelung's deformity	Messina J (Orthopaedic Surgeon, Italy)	9′
The Lars Thorens procedure for 1 st metacarpal bone base fractures	Costagliola M (Plastic Surgeon, France)	5'
Aesthetic amputation of the ring finger	Le Viet D (Hand Surgeon, France)	5′
Aesthetic amputation of the middle finger	Beustes-Stefanelli M (Plastic Surgeon, Switzerland)	5′
Hyperhidrosis		
Treatment of axilar hyperhidrosis and osmidrosis by curettage	Fournier PF (Plastic Surgeon, France)	8′
Treatment of axilar hyperhidrosis by botulinic toxin injection	Roman G (Aesthetic Physician, UK)	6′
Treatment of palmar hyperhidrosis by botulinic toxin injection	Roman G (Aesthetic Physician, UK)	6'
Burns and skin substitutes		
Early management of the burned hand	Gaucher S (Plastic Surgeon, France)	8'
Aesthetic aspects in the treatment of severe burn sequelae of the hand	Garcia J (Plastic Surgeon, Spain)	8′
Integra [™] for hand burns	Casoli V (Plastic Surgeon, France)	8'
Matriderm [™] for hand dorsum defects	Bron T, Espinoza D (Plastic Surgeon, Switzerland)	8'
Dermal template for early grafting and reconstruction of deep hand burns	Dantzer E (Plastic Surgeon, France)	8′
Single layer dermal template and immediate grafting for upper limb defects	Dionyssiou D (Plastic Surgeon, Greece)	8′
Integra [™] for traumas and tumors of the hand	Casoli V (Plastic Surgeon, France)	8'
The new dermal substitutes: present and future	Zakine G (Plastic Surgeon, France)	8′

FRIDAY, FEBRUARY 27, 2009 (SUITE)

14.00 - 16.00 Session III

Embryology, anatomy and physiology		
Organogenesis and function of hand rays	Milliez PY (Plastic Surgeon, France)	10′
New ideas concerning sliding tendons system	Guimberteau JC (Plastic Surgeon, France)	15'
Imaging		
4D imaging of the wrist with CT	Blum A (Radiologist, France)	12'
Perspectives in MR Imaging of the wrist and hand	Drapé JL (Radiologist, France)	12'
Sonography of the moving hand: from normal anatomy to pathology	Vuillemin V (Radiologist, France)	12′
Orthopaedic disorders II		
DIPJ arthritis	Saffar P (Hand Surgeon, France)	8'
DIPJ arthrodesis by stabilization with superlastic intramedullary implants	Zajonc H (Plastic Surgeon, Germany)	6'
Malunions of metacarpal bones and phalanx	Saffar P (Hand Surgeon, France)	8'
Claw nail	Saffar P (Hand Surgeon, France)	8′
Miscellaneous		
Aesthetic prosthesis after traumatic finger amputations	Crouzet C (Orthopaedic Surgeon, France)	6'
Surgical treatment of keratosis palmaris in Mal de Meleda	Marchac A (Plastic Surgeon, France)	3'
Arm rejuvenation l		
Brachioplasty	(Migliori F (Plastic Surgeon, Italy)	<mark></mark>
The posteromedial brachioplasty	Selinger R (Plastic Surgeon, France)	10'

16.00

Coffee break and exhibits

FRIDAY, FEBRUARY 27, 2009 (SUITE)

16.30 - 18.30 **Session IV**

Pediatric hand I		
Hand traumas in children	Enriquez de Salamanca J (Plastic Surgeon, Spain)	10′
Hand burns in children	Enriquez de Salamanca J (Plastic Surgeon, Spain)	8′
Aesthetic surgery in congenital hand	Medina J, Lorea P (Orthopaedic Surgeon, Spain)	15′
Upper limb vascular anomalies	Enriquez de Salamanca J (Plastic Surgeon, Spain)	12′
Hypertrophies and hypothophies of the upper limb	Enriquez de Salamanca J (Plastic Surgeon, Spain)	8'
Hand reconstruction I		
Coverage of the dorsal aspect of the hand	Pivato G (Plastic Surgeon, Italy)	10′
Free serratus muscle flap as reliable option in burned hands	Martinez JR, Lovic A (Plastic Surgeon, Spain)	6'
Pedicled perforator flaps for upper limb reconstruction	Georgescu A (Plastic Surgeon, Romania)	10′
Challenges in aesthetic outcome of complex hand trauma: a case report	uma: a Crainiceanu Z (Plastic Surgeon, Romania)	
Hand in Glove : VAC dressing with active mobilisation	Cheah A (Plastic Surgeon, Singapore)	7′
Pollicizacion of long fingers	Lorea P (Plastic Surgeon, France)	15′
Bilobed flaps for finger defects	Georgescu A (Plastic Surgeon, Romania)	7′
Reconstruction of fingertip amputations with eponychial and local flaps	Dionyssiou D (Plastic Surgeon, Greece)	7'

21.00 Symposium Dinner

Coffee break and exhibits

SATURDAY, FEBRUARY 28, 2009

Registration

07.00

10.30

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08.00 - 10.30 Session V		
Paramedical		
Place of physiotherapy in the aesthetics of the traumatic hand	Laffargue C (Physiotherapist, France)	8'
Hands and osteopathy	Beustes L (Osteopath, France)	8′
Medical make-up of the hand	Crozes P (Make-up woman, Switzerland)	5′
Pediatric hand II		
Cartoon hands	Giele H (Plastic Surgeon, UK)	6'
Hand aesthetics in congenital hand anomalies	Giele H (Plastic Surgeon, UK)	12′
Aesthetic considerations in congenital upper extremity surgery	Lovic A (Plastic Surgeon, Spain)	15′
Aesthetic results after surgical treatment of thumb duplication	Salazard B (Plastic Surgeon, France)	7′
Correction of syndactyly without skin graft for better aesthetic results	Salazard B (Plastic Surgeon, France)	7′
Skin expansion in the upper limb	Salazard B (Plastic Surgeon, France)	7′
Miscellaneous		
Fat grafting for amyotrophic neurological hand: a case report	Facca S (Orthopaedic Surgeon, France)	3'
Hand anatomy during the 15 th century	Le Nen D (Orthopaedic Surgeon, France)	5′
A bad hand or a prosthesis : what is better?	Le Nen D (Orthopaedic Surgeon, France)	5′
Prostheses		
The art of an aesthetic prosthesis	Pillet J (Prosthesist Physician, France)	5′
Total and partial hand aesthetic prostheses	Pillet J (Prosthesist Physician, France)	5′
Distal digital prostheses	Pillet J (Prosthesist Physician, France)	5
The Monestier-Lecoeur hand prosthesis	Monestier J (Sculptor, France)	10'
Toe transfers		
Toe transfers to the hand	Del Piñal F (Hand Surgeon, Spain)	25'
Aesthetic refinements in total or partial toe transfers	Maladry D (Plastic Surgeon, France)	7′
Aesthetic prostheses and toe transfers	Pillet J (Prosthesist Physician, France)	5′



SATURDAY, FEBRUARY 28, 2009 (SUITE)

11.00 - 13.00 Session VI

Flaps and grafts donor sites		
Donor site after toe transfers	Del Piñal F (Hand Surgeon, Spain)	6′
Dorsal metacarpal flaps: aesthetic aspects	Koch H (Plastic Surgeon, Austria)	6'
Cross-finger flaps: aesthetic aspects of the donor-site	Koch H (Plastic Surgeon, Austria)	6'
PHAST and DHAST flaps for digital defects	Beustes-Stefanelli M (Plastic Surgeon, Switzerland)	6'
The lateral side of the 1 st phalanx as donor site of skin graft	Beustes-Stefanelli M (Plastic Surgeon, Switzerland)	3′
Plasma Rich in Platelets (PRP) for split thickness skin graft donor sites	Espinoza D (Plastic Surgeon, Switzerland)	6′
Integra [™] for flaps' donor sites	Casoli V (Plastic Surgeon, France)	6'
Hand reconstruction II		
Aesthetic considerations in hand reconstruction	Cavadas P (Plastic Surgeon, Spain)	15′
Free flaps to the hand	Del Piñal F (Hand Surgeon, Spain)	20'
Refinements of free flap coverage for dorsal hand and distal forearm injuries	Kehrer A (Plastic Surgeon, Germany)	8′
The fascia temporalis free flap for coverage of upper limb	Salazard B (Plastic Surgeon, France)	7'
Cross hand transfer	Cavadas P (Plastic Surgeon, Spain)	10'
Hand and arm allotransplantation : patients selection	Benjoar MD, Lantieri L (Plastic Surgeon, France)	6'
Hand and arm allotransplantation : about 3 cases	Cavadas P (Plastic Surgeon, Spain)	15′

13.00 Lunch on site and exhibits

SATURDAY, FEBRUARY 28, 2009 (SUITE)

14.00 - 16.00

Session VII

Hand rejuvenation		
Hand rejuvenation		
The ideal aesthetic appearance of the hand: basic but crucial	Jakubietz R (Plastic Surgeon, Germany)	5'
The aging process of the hand: study in the caucasian population	Jakubietz R (Plastic Surgeon, Germany	5′
Perception of the aging hand in the media and the public: is there a market?	Jakubietz R (Plastic Surgeon, Germany)	5'
Hand rejuvenation by fat grafting without centrifugation	Fournier P (Plastic Surgeon, France)	9′
Hand rejuvenation by centrifugated fat grafting	Helmi A (Plastic Surgeon, Saudi Arabia)	9′
Hand rejuvenation by centrifugated fat grafting and IPL	Niforos F (Plastic Surgeon, France)	9′
Hand rejuvenation by dermal grafting	Jakubietz R (Plastic Surgeon, Germany)	4'
Hand rejuvenation with calcium hydroxyapatite	Busso M (Dermatologist, USA)	9′
Hand rejuvenation with calcium hydroxyapatite	Piovano L (Plastic surgeon, Italy)	9′
Hand rejuvenation by hyaluronic acid	Roman G (Aesthetic Physician, UK)	6'
Hand rejuvenation by hyaluronic acid, radiofrequency and laser	Beilin G (Aesthetic Physician, France)	10′
Mesorejuvenation of the hands	George F (Aesthetic Physician, France)	9′
Phlebectomy of unwanted hand veins: hits and traps	Lefebvre-Vilardebo M (Vascular surgeon, France)	8′
Mild sclerotherapy of the hand veins	Valsamis M (Vascular surgeon, Greece)	8'
Arm rejuvenation II		
Arm rejuvenation by radiofrequency	Beilin G (Aesthetic Physician, France)	4'
Internal brachial upper-limb lift : the anti "Bingo-wings" procedure	Maladry D (Plastic Surgeon, France)	6'
Juridical risk of plastic surgery for hand surgeons	Maladry D (Plastic Surgeon, France)	5'

SATURDAY, FEBRUARY 28, 2009 (SUITE)

16.30 - 18.30

Session VIII

Nail		
Reconstructive nail surgery	Del Piñal F (Hand Surgeon, Spain)	15′
Cosmetic nail surgery	Baran R (Dermatologist, France)	22'
Nail tumours	Haneke E (Dermatologist, Germany)	15′
Nail dystrophies	Haneke E (Dermatologist, Germany)	15′
Nail beauty: art and hasard	Baran R (Dermatologist, France)	22′
Minimal invasive surgery		
Aesthetic interest of wrist arthroscopy	Levadoux M (Orthopaedic Surgeon, France)	10′
Wrist ganglion cysts treated by arthroscopy	Levadoux M (Orthopaedic Surgeon, France)	6′
Rhizarthrosis treated by arthroscopy	Desmoineaux P(Orthopaedic Surgeon, France)	5′
Extra-articular endoscopy of the upper limb	Desmoineaux P (Orthopaedic Surgeon, France)	10′

GENERAL INFORMATION

REGISTRATION

Please return the registration form attached, together with your payment, to :

Doctor Matthieu Beustes-Stefanelli CHUV, University Hospital of Canton de Vaud Plastic and Hand Surgery Unit 1011 Lausanne, Switzerland

Or by fax: +41 21 31 425 31

Or by email : megahand@megahand.eu (payment at the door possible)

REGISTRATION FEES

Medical doctors	100 Euros
Medical residents* **	50 Euros
Paramedical Staff	50 Euros
Speakers with Free Paper	50 Euros
Faculty Members	Invited
Others	40 Euros

*A certificate from the Head of Department confirming residency status is necessary

** Residents registered on the Postgraduate Diploma in Hand Surgery of Paris are invited

Payment by check in euros (payable to MEGA Hand) or payment in cash at the door *If you are attending the symposium dinner, please add 50 Eu.*

On-line lectures included

Each delegate will be granted a free access code to the MEGA HAND website allowing visualization of all the symposium lectures (abstract, slides and sound) in a protected version.

HOTEL SUGGESTIONS

For special rates, specify "M.E.G.A. Hand Symposium"

COLOR DESIGN HOTEL***

35 rue de Citeaux 75012 Paris (1'walking) - +33 1 43 07 77 28 www.colordesign-hotel-paris.com

HOTEL TRIANON GARE DE LYON ***

52 boulevard Diderot 75012 Paris (3' walking) +33 1 43 43 90 72 www.astotel.com/hotel-trianon-gare-de-lyonparis.php

MAMA SHELTER HOTEL ***

109 rue de Bagnolet 75020 Paris (5' by taxi) - +33 1 43 48 48 48 www.mamashelter.com

SYMPOSIUM DINNER

A dinner and party for speakers and delegates will be organized on Friday February 27 at 9 pm at the

EXPRESS BAR

31, rue St Maur - 75011 Paris

50 Eu / person. Number of participants limited to 50, so please register quickly.

CME CREDITS

MEGA HAND offers to its participants Continuing Medical Education credits (CME). MEGA HAND is accredited in France by the French Society of Reconstructive and Aesthetic Plastic Surgery (SOFCPRE), under the reference NPQSHDSAGQ.

For more information, log on www.plasticiens.org

SYMPOSIUM VENUE

Faculté de Médecine Saint-Antoine

Grand Amphithéâtre 27, rue Chaligny 75012 Paris XII^{ème} - France



Access

By Metro : Line 8 Faidherbe-Chaligny station - exit « Rue Chaligny

By Taxi: Taxis Bleus (+33 891 70 10 10) or Taxis G7 (+33 141 276 699)

OFFICIAL LANGUAGES

For speakers: English or French, but preferably English (international audience) For slides: English only

No simultaneous translation

HONORARY PRESIDENTS

Michel COSTAGLIOLA (Plastic Surgeon, France) Francisco DEL PIÑAL (Hand Surgeon, Spain)

GUESTS OF HONOR

Luca PIOVANO (Plastic Surgeon, Italy) Mariano BUSSO (Dermatologist, USA) Robert BARAN (Dermatologist, France) Pedro CAVADAS (Plastic Surgeon, Spain)

ORGANIZING COMMITTEE

Christian DUMONTIER (Orthopaedic Surgeon, France) Vincent CASOLI (Plastic Surgeon, France) Matthieu BEUSTES-STEFANELLI (Plastic Surgeon, Switzerland)



FACULTY

J. Enríquez de Salamanca (Plastic Surgeon, Spain) J. Medina (Orthopaedic Surgeon, Spain) J. Garcia (Plastic Surgeon, Spain) P.Lorea (Plastic Surgeon, France) H. Giele (Plastic Surgeon, UK) R. Jakubietz (Plastic surgeon, Germany) M. Valsamis (Vascular Surgeon, Greece) M. Lefebvre-Vilardebo (Vascular Surgeon, France) D.Le Nen (Orthopaedic Surgeon, France) P. Desmoineaux (Orthopaedic Surgeon, France) M. Levadoux (Orthopaedic Surgeon, France) C. Crouzet (Orthopaedic Surgeon, France) B. Salazard (Plastic Surgeon, France) D. Maladry (Plastic Surgeon, France) R. Selinger (Plastic Surgeon, France) F. Migliori (Plastic Surgeon, Italy)

Z. Crainiceanu (Plastic Surgeon, Romania) A. Georgescu (Plastic Surgeon, Romania) A. Kapandji (Orthopaedic Surgeon, France) N. Kulhmann (Orthopaedic Surgeon, France) FF. Fournier (Plastic Surgeon, France) J. Glicenstein (Plastic Surgeon, France) Ph. Saffar (Orthopaedic Surgeon, France) Y. Allieu (Orthopaedic Surgeon, France) J. Guimberteau (Plastic Surgeon, France) S. Gaucher (Plastic Surgeon, France) J. Messi (Orthopaedic Surgeon, France) J. Messi (Orthopaedic Surgeon, Italy) A. Lovic (Plastic Surgeon, Spain) A.Cheah (Plastic Surgeon, Singapore) G. Pivato (Plastic Surgeon, Italy) PY. Milliez (Plastic Surgeon, France) F. Niforos (Plastic Surgeon, France) E. Dantzer (Plastic Surgeon, France) A. Marchac (Plastic Surgeon, France) MD. Benjoar (Plastic Surgeon, France) A. Blum (Radiologist, France) JL. Drapé (Radiologist, France) V.Vuillemin (Radiologist, France) E. Haneke (Dermatologist, Germany) D. Dionyssiou (Plastic Surgeon, Greece) D. Le Viet (Hand Surgeon, France) C. Laffarque (Physiotherapist, France) L. Beustes (Osteopath, France) P. Crozes (Make-up Woman, France) H. Brunelle (Make-up Woman, France) H. Graugnard (Thanatopractor, France) G. Beilin (Aesthetic Physician, France) F. George (Aesthetic Physician, France) G. Roman (Aesthetic Physician, UK) J. De Bony (Biotypologist, France) J. Pillet (Prosthesist Physician, France) J. Monestier (Sculptor, France) G. Zakine (Plastic Surgeon, France) D. Espinoza (Plastic Surgeon, Switzerland) Ph. Beau (Shadowarapher, France) H. Koch (Plastic Surgeon, Austria) A. Kehrer (Plastic Surgeon, Germany) A. Helmi (Plastic Surgeon, Saudi Arabia)

PARTNER SOCIETIES



SOFCPRE: French Society of Reconstructive and Aesthetic Plastic Surgery SFCM: French Society of Hand Surgery EWAS: European Wrist Arthroscopy Society GEMMSOR: French Society of Hand Physiotherapy AFME: French Association of Aesthetic Medicine

Information : megahand@megahand.eu website : www.megahand.eu

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