

EIGHTH INTERNATIONAL  
CONFERENCE



REGENERATIVE  
SURGERY

*Rome, Italy*  
*December 2/3, 2016*





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T. Voukidis (*Athens, Greece*)



## *Friday, December 2, 2016*

**11.30-12.00**      **REGISTRATION**

**12.00-13.00**      **OPENING CEREMONY**

**Conference Introduction & Opening Lecture**

*V. Cervelli, Conference President*

**Welcome Remarks**

*F. D'Andrea, President of the Italian Council of Professors in  
Plastic Surgery*

*P. Palombo, SICPRE President*

*M. Awad, Rome's Medical Association*

*O. Schillaci, Dean of the Faculty of Medicine,  
University of Rome "Tor Vergata"*

*L. Palombi, Director of Biomedicine & Prevention Department,  
University of Rome "Tor Vergata"*

**13.00-14.00**      **WELCOME RECEPTION & EXHIBITION VISIT**



## *Friday, December 2, 2016*

- 14.00-16.05**     **STEM CELL TRANSLATIONAL REGENERATIVE SURGERY**  
**President:** F. Moschella   **Chairmen:** F. Bassetto, G. Di Benedetto, A. Mojallal
- 14.00-14.15     Research on growth factors in adipose tissue and on adipose-derived stem cells and its clinical relevance in plastic surgery  
*N. Pallua*
- 14.15-14.30     New regulations in regenerative medicine: update 2016  
*S. Fiorentino*
- 14.30-14.50     Adipose tissue-derived stromal cells for clinical use - culture expansion & their potential in fat grafting  
*S.G. Trojahn Kolle*
- 14.50-15.05     Implantation of stromal vascular fraction progenitors at bone fracture sites  
*I. Martin*
- 15.05-15.20     Stromal vascular fraction concentration in the fat: more light than shadows  
*V. Cervelli*
- 15.20-15.35     Growth factors, scaffolds and differentiation of human adipose-derived stem cells  
*A. Orlandi*
- 15.35-15.50     Recent advances in the use of adipose-derived cells  
*J. Gimble*
- 15.50-16.05     *Discussion*



## *Friday, December 2, 2016*

- 16.05-18.35**     **FAT IN THE FACE: MICROFAT, NANOFAT AND TRADITIONAL PREPARATION OF FAT IN COMPARISON**  
**President:** S. Bruschi   **Chairmen:** Z. Arnez, N. Pallua, F. Stagno D'Alcontres
- 16.05-16.20     New strategies in regenerative facial rejuvenation: enzymatic digestion, mechanical separation and bilaminar creation of SVF  
*S. Cohen*
- 16.20-16.35     Treatment of the facially disfigured by fat grafting  
*R. Mazzola*
- 16.35-16.50     Use of nanofat in aesthetic surgery  
*J. Planas*
- 16.50-17.05     Minimally invasive facelift and facial rejuvenation with volumetric lipofilling  
*J.M. Serra Renom*
- 17.05-17.20     Composite 3D facial rejuvenation  
*A. Sterodimas*
- 17.20-17.35     Facial fat grafting: comprehensive technique based on fat compartments and correlated surgical tools  
*A. Mojallal*
- 17.35-17.50     Biofilling: the role of autologous milli, micro and nanofat  
*S. Cohen*
- 17.50-18.05     Full face approach standard-coleman based: from regenerative to cosmetic outcomes  
*F. Caviglioli*
- 18.05-18.20     Autologous stromal cell seeded Biopolimer Renevia® in AIDS-related facial lipoatrophy: interim results from a prospective randomized delayed control clinical trial  
*R. Llull*
- 18.20-18.35     *Discussion*



## *Friday, December 2, 2016*

- 14.30-16.25**      **FACIAL SOFT TISSUE DEFECTS & TRANSLATIONAL SURGERY**  
**Chairmen:** N. Piccolo, C. Rubino
- 14.30-14.40      Adipose derived stem cells for hair growth purpose  
*A. Trivisonno*
- 14.40-14.50      Periorbital lipofilling technique and details of the fat grafting  
*D. De Fazio*
- 14.50-15.00      A preliminary study comparing nanograft plus PRP vs micrograft plus PRP for the correction of facial wrinkles  
*M. Goisis*
- 15.00-15.10      Involvement of microRNAs in the characterization of mesenchymal differentiation and stemness potential of Spheroids from adipose-derived stem cells (S-ASCs)  
*B. Di Stefano*
- 15.10-15.20      Cutting edge concepts in the use of stem cell and PRP injections in an office setting  
*J. Purita*
- 15.20-15.30      Processing technique for autologous fat grafting: a comparative study between decantation, centrifugation e washing through the Lull pgm system  
*G.P. Morselli*
- 15.30-15.40      PRP Injection and lipofilling assisted hair transplantation on scalp affected by aplasia cutis congenita verticis: a case report  
*E. Montonati*
- 15.40-15.50      Lipofilling and sectoral facelift: a system to enhance results  
*R. Garofalo*
- 15.50-16.00      Fat graft calibration  
*S. Torres*
- 16.00-16.10      The combined use of PRP and chondrocytes in pinch nose deformity  
*P. Gentile*
- 16.10-16.25      *Discussion*



## *Saturday, December 3, 2016*

09.00-10.45

### **FAT IN THE BREAST AND BUTTOCK**

**President:** A. Portincasa **Chairmen:** E. Bartoletti, F. Santanelli di Pompeo,  
A. Sterodimas

09.00-09.20

Fat grafting for the aesthetic treatment of severe breast asymmetry  
*G. Rigotti*

09.20-09.30

Oncologic safety of lipotransfer in breast cancer patients  
*J.Y. Petit*

09.30-09.40

Fat injections in severe breast deformities  
*P. Berrino*

09.40-09.50

The combined use of platelet rich plasma and enriched stromal vascular fraction improves fat grafting maintenance in the breast soft tissue defects  
*P. Gentile*

09.50-10.00

Long-term follow-up of cadaveric breast augmentation : what can we learn?  
*A. Modarressi*

10.00-10.10

Buttocks and lower extremity reshaping  
*D. De Fazio*

10.10-10.20

Breast surgery and fat grafting : my experience  
*M. Klinger*

10.20-10.30

Reproducible volume restoration and efficient long-term volume retention after point-of-care standardized cell-enhanced fat grafting in breast surgery  
*R. Llull*

10.30-10.45

*Discussion*

10.45-11.15

### **COFFEE BREAK**



## *Saturday, December 3, 2016*

11.15-12.30

### **FAT IN THE GENITAL AREA**

**President:** G. De Santis **Chairmen:** A. Faga, G. Nicoletti, S.F. Trojahn Kolle

11.15-11.25

Use of fat grafting as an ancillary treatment for external and internal aging female genitalia atrophy

*N. Piccolo*

11.25-11.35

Fat graft of high risk female genital area: tips and tricks to optimize results and stay safe

*M. Brambilla*

11.35-11.45

Tissue regeneration in genital lichen sclerosis with fat transplant and PRP: a bicompartamental approach

*F. Casabona*

11.45-11.55

Long term use of fat micrograft in genital reconstruction

*Y. Jamal*

11.55-12.05

Treatment of vulvar dystrophies : ADSCs and not only

*M. G. Onesti*

12.05-12.15

News concepts about lipostructure: clinical, anatomical and histological outcome of the grafted fat for penile girth enhancement

*S. Abraham*

12.15-12.30

*Discussion*



## *Saturday, December 3, 2016*

12.30-13.00

### **MASTERCLASS**

**Chairmen:** F. Malan, M. Salgarello

The graft-to-capacity ratio: volumetric planning in large-volume fat transplantation

*D. Del Vecchio*

13.00-13.10

### **LECTURE**

Three years of twinning between ICRS and MAA&CR SICPRE: interaction with PSG, ISPRES and CGF&M – what we are doing for training

*S. de Fazio*

13.10-14.00

### **LUNCH**

14.00-15.00

### **HAIR RE-GROWTH: PRP or SVF?**

**President:** C. D'Aniello **Chairmen:** S. Baghaki, P. Persichetti, D. Ribuffo

14.00-14.10

Biologics and extracellular matrix in pursuit of follicular

*J. Cole*

14.10-14.20

Use of autologous factors for hair restoration and growth

*T. Voukidis*

14.20-14.30

The effect of autologous platelet rich plasma injection on pattern hair loss: clinical and histomorphometric evaluation

*V. Cervelli*

14.30-14.40

Targeting skin and hair with hemo-components: a 4 years experience

*G. Schiavone*

14.40-14.50

A randomized, double-blind, placebo- and active-controlled, half-head study to evaluate the effects of platelet-rich plasma on alopecia areata

*F. Rinaldi*

14.50-15.00

*Discussion*



## *Saturday, December 3, 2016*

15.00-16.45

### **SCAR & WOUND CARE**

**President:** F. D'Andrea **Chairmen:** C. Alfano, G. Campus, L. Vaianti

15.00-15.10

Mesenchymal stem cells, fibroblast and epidermal growth factor in the treatment of ulcers

*N. Scuderi*

15.10-15.20

The use of autologous fat nano-graft in treatment of different joint diseases: regenerative center experience

*S. Moshref*

15.20-15.30

Adipose-derived stem cells: true or false? A different point of view

*A. Cordova*

15.30-15.40

Angiogenic properties of microfat + mystem: in- vivo study on an embryo model

*G. Giudice*

15.40-15.50

Combined use of mesenchymal stem cells and epidermal growth factor in the treatment of diabetic foot ulcers

*S. Baghaki*

15.50-16.00

Combined therapy with PBMNC and dermal substitute: an innovation tool in tissue regeneration

*B. De Angelis*

16.00-16.10

Lipogems graft and wound healing

*C. Tremolada*

16.10-16.20

Fatgrafting to heal chronic wounds and ulcers of the lower extremity

*T. Stasch*

16.20-16.30

Fat grafting as an ancillary treatment for burns and other wounds

*N. Piccolo*

16.30-16.45

*Discussion*

16.45

### **CLOSING REMARKS**

*V. Cervelli*



## *Saturday, December 3, 2016*

09.00-12.40

### **BODY SOFT TISSUE DEFECTS & WOUND CARE**

**Chairmen:** C. Ligresti, G.P. Morselli

09.00-09.10

Efficacy and safety of gluteal augmentation with autologous fat grafting:  
a systematic review

*C. M. Oranges*

09.10-09.20

Burn scar regeneration with the “SUFA” (subcision and fat grafting) technique.  
A prospective clinical study

*F. Gargano*

09.20-09.30

The role of dermal substitutes in complex limbs wounds: our experience

*F. Latini*

09.30-09.40

The use of porcine dermis, polynucleotides-added hyaluronic acid and advanced  
medications in chronic ulcers: a comparative randomized trial

*G. Marangi*

09.40-09.50

Lipofilling and platelet rich plasma, hyaluronic acid and platelet rich plasma:  
new perspectives for scleroderma patients

*R. Pirrello*

09.50-10.00

The study of platelet-rich plasma (PRP) on wounds of diabetic OLEFT rats  
using expression of MMP-2, MMP-9 mRNA

*S.H. Lee*

10.00-10.10

Naturally ADSC enriched fat-tissue grafting for skin disorders in 17  
consecutive patients affected by systemic scleroderma patients

*A. Caggiati*

10.10-10.25

*Discussion*

10.45-11.15

### **COFFEE BREAK**



## *Saturday, December 3, 2016*

- 11.15-11.25      ERI medical device - technology which reads electric language of the body and reveals psychosomatisation  
*E. Van Dijk*
- 11.25-11.35      Regenerative peripheral nerve surgery  
*M. Colonna*
- 11.35-11.45      Transplant of an autologous platelet gel prosthesis to fill the defect following tumorectomy  
*J.M. Serra Renom*
- 11.45-11.55      The use of Rigenera technology in the treatment of post traumatic loss of the limbs  
*M. Riccio*
- 11.55-12.05      The use of PRP and SVF in lower extremity ulcers  
*V. Cervelli*
- 12.05-12.15      Home therapy with platelet growth factors  
*A. Araco*
- 12.15-12.25      Soft tissue injuries - fat grafting and fat delivery in wound care  
*N. Piccolo*
- 12.25-12.40      *Discussion*



## SESSIONS

- \* STEM CELL TRANSLATIONAL REGENERATIVE SURGERY
- \* FAT IN THE FACE: MICROFAT, NANOFAT AND TRADITIONAL PREPARATION OF FAT IN COMPARISON
- \* FAT IN THE BREAST AND BUTTOCK
- \* FAT IN THE GENITAL AREA
- \* HAIR RE-GROWTH: PRP or SVF?
- \* SCAR & WOUND CARE
- \* FACIAL SOFT TISSUE DEFECTS & TRANSLATIONAL SURGERY
- \* BODY SOFT TISSUE DEFECTS AND WOUND CARE

## REGISTRATION INFO

Registrations are available online and in pdf format form to be downloaded on [www.regenerative-surgery.it](http://www.regenerative-surgery.it).

Please note that numbers for the conference are limited, registrations will be accepted on first come, first served basis therefore on site registrations will not be guaranteed.

Registration fee includes:

admission to all scientific sessions, admission to the exhibition, delegate's bag with the conference material, certificate of attendance, luncheons & coffee breaks.

### Registration fees (VAT 22% included)

	before 31/10/2016	after 31/10/2016
Physician	○ € 380,00	○ € 470,00
SICPRE & ISPRES Members	○ € 380,00	○ € 380,00
Resident (under 35)	○ € 220,00	○ € 260,00

## CONFERENCE VENUE

### Eurostars Roma Aeterna Hotel

Via Casilina, 125

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## ORGANIZING SECRETARIAT



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