

“1st WORLD MEETING ON LASERS, LASER THERAPY, LASER SURGERY AND MEDICAL DEVICES”

**Catania October 25-27, 2012
Congress Center Sheraton Catania Hotel**

SCIENTIFIC PROGRAM *

PRIMA GIORNATA

Giovedì 25 ottobre 2012

10.00 – 14.00 *Registrazione dei partecipanti ai corsi ed al congresso*

SALA PEGASO

11.00 – 12.30 M. Benci

Corso Filler

“Corso Avanzato per il recupero volumetrico del volto mediante tecniche di filler”

Corso riservato ai primi 50 iscritti.

SALA PEGASO

12.30 –13.00 - G.F. Zagni - G. Ferranti - S. Grancagnolo - D. Saraceno:

New technique of hair trasplantation: bifollicular cutting

13.00 – 14.00 Welcome Cocktail (hall Sheraton Catania Hotel)

14.00 Apertura del 1st WORLD MEETING ON LASERS, LASER THERAPY, LASER SURGERY AND MEDICAL DEVICES .

14.15 – 17.45 Sessione 1

Surgical lasers and fractional laser

Chairs: P. Bonan – D. Cassuto - P. Silvestris

14.15 - 14.30 G. Cannarozzo, P. Bonan, P. Campolmi - Ablative CO2 laser for non-aesthetic facial skin conditions.

14.30 – 14.45 P. Campolmi, G. Cannarozzo, P. Bonan - Laser rhinoplasty.

14.45 – 15.00 A. Pacifici – A cosmetic plastic surgeon's experience in ablative, non-ablative, and sub-ablative laser treatments.

15.00 – 15.10 *Discussion*

15.10 – 15.25 S. R. Mercuri – Fractional laser.

15.25 – 15.40 A. Le Pillouer-Prost - Scar lasers and scars : what's new? hypertrophic scar management (conventional therapies, lasers, combined therapies...) post-acne scar management.

15.40 – 15.55 N. Cameli - Fractional ablative laser and reflectance confocal microscopy in acne scar and wrinkle treatment.

15.55 – 16.10 P. L. Bencini, C. Longo, M. G. Galimberti – Fractional laser treatment in acne scars.

16.10 – 16.20 *Discussion*

16.20 – 16.35 M. Greco, N. Zerbinati, F. Arginelli, C. Rizzuti - The synergy of fractional CO2 laser + RF in acne scar removal.

16.35 – 16.50 S. Pugliese - Facial rejuvenation and dermal microcirculation modifications with combined fractional CO2 and RF treatment .

16.50 – 17.05 R. Greco - IV generation laser-assisted resurfacing. HRST1 study results.

17.05 – 17.20 A. Le Pillouer-Prost - Fractional CO2 lasers: a 6-year experience in France - review of side-effects.

17.20 – 17.35 N. Cameli - Current safety standards in laser surgery.

17.35 – 17.45 **Discussion**

17.45 – 18.15 **LECTIO MAGISTRALIS** – A. Troilius: **Laser and IPL treatment of vascular malformations and tumours with special emphasis on the combination with propranolol.**

18.15 – 19.45 **ROUND TABLE (PANEL DISCUSSION)**

PSORIASIS:

Comparison between biotechnological drugs and physical-technological therapies, topical therapy, oral therapy and drugs.

Chairs: Dattola Santo - La Greca Stefano - Pettinato Maurizio - Zagni Giovanni Fabio

Experts face to face:

Chimenti Sergio	Calzavara-Pinton Piergiacomo
Giannetti Alberto	Campolmi Piero
Vena Gino Antonio	Leone Giovanni
Puglisi Guerra Antonio	

SECONDA GIORNATA

Venerdì 26 ottobre 2012

SALA PEGASO

08.30 – 09.25 **Sessione 2**

Forensic medicine issues, informed consent and the laser-therapist's professional responsibilities/ Regulatory obligations, organization and safety in the laser surgery.

Chairs: G. Cannarozzo - A. Fai - N. Petrini

08.30 – 08.45 G. Lombardi - Informed consent in dermatological laser therapy. Latest news and critical revision.

08.45 – 09.00 L. Marini – Panel Discussion

09.00 – 09.15 G. Lombardi - Management and security of dermatological laser therapy in outpatient clinics. State of the art.

09.15 – 09.25 **Discussion**

09.25 – 11.10 **Sessione 3**

Non-invasive photography and optical imaging (Confocal Microscopy – Dermoscopy)

Chairs: P. L. Bencini - N. Cameli - L. Marini

09.25 – 09.40 A. Troilius - Yag laser treatment of vascular lesions - the pros and cons.

09.40 – 09.55 G. Menchini - Non-invasive optical approaches to diagnosis and follow-up of vitiligo.

09.55 – 10.10 G. Ferranti - Dermoscopic and histological correlations in ambiguous melanocytic lesions (displastic naevus, Spitz naevus, Reed naevus).

10.10 – 10.25 G. Pellacani – To laser or not to laser? how confocal microscopy helps to avoid mistakes on freckles of the face.

10.25 – 10.40 S. Messinese, S. Nisticò, C. Bonatti, L. Pietroleonardo - Confocal microscopy findings in the treatment of pigmentation disorders with IPL.

10.40 – 10.55 C. Longo - In vivo confocal microscopy for the evaluation of skin aging and laser skin rejuvenation.

10.55 – 11.10 D. Piccolo, P. Papa - The usefulness of dermoscopy in laser and intense pulsed light treatments.

11.10 – 12.00 **Sessione 4**

Hair removal

Chairs: S. Curatolo – A. Di Mauro – D. Piccolo

11.10 – 11.25 A. Le Pillouer-Prost - Hair removal complications. What's new ? Hidradenitis suppurativa: global management or laser hair removal and HS.

11.25 – 11.40 M. Alotto – Hair removal: the current state of laser practice.

11.40 – 11.55 N. Russo - Hair removal. IPL versus ND:Yag laser.

11.55 – 12.00 ***Discussion***

SALA CASSIOPEA

08.30 – 09.30 **Free communications**

Chairs: *S. Dattola - G. Listro - R. Lopreiato*

M. Pronestì, R. Lopreiato – Burn scars treated with CO2 fractional laser: case reports.

R. Greco - Ablative laser treatment of mucosa lesions. Case reports.

N. Russo - Non-ablative fractional laser resurfacing (1340 nm – 1540 nm – infrared laser).

M. Sannino – Pulsed light versus laser in the treatment of superficial pigmented lesions.

C. Morini, G.Cannarozzo, P.Bonan, P.Campolmi – Photography and optical imaging in laser therapy.

M. Troiano, G.Cannarozzo, P.Bonan, P.Campolmi - The efficacy and safety of a new generation fractionated CO2 laser equipped with a fractional scanning system in the treatment of Striae Distensae.

I. Russo - Our Experience with light sources in dermatologic diseases.

R. Lopreiato - M. Pronestì – Stretch mark CO2 fractional laser treatment.

M. Troiano, P. Bonan, G. Cannarozzo, P. Campolmi – Melasma possible treatments.

V. Berruti, C. Morini, P. Campolmi, P. Bonan, G. Cannarozzo - Teleangiectasias of the face and the lower limbs : “follow-up” as a factor in the laser therapy.

09.30 – 11.25 **Sessione 5**

Unconventional uses of different sources

Chairs: *S. R. Mercuri – M. Sannino - N. Zerbiniati*

09.30 – 09.45 G. Cannarozzo, P. Bonan, P. Campolmi - Pulsed dye laser for non conventional applications.

09.45 – 10.00 M. Sannino - 595 nm Pulsed dye Laser on superficial and nodular basal cell carcinomas.

10.00 – 10.15 D. Galimberti - Laser Treatment of Basal Cell Carcinoma.

10.15 – 10.30 P. Calzavara Pinton - A randomized comparative clinical trial with CO2 laser, MAL-PDT, cryotherapy and diflofenac gel for the treatment of actinic keratoses.

10.30 - 10.45 S. Pugliese - Treating metastatic melanoma satellitosis with 1064 e 532 q-switched.

10.45 – 11.00 P. Papa, D. Piccolo, G. Cannarozzo - Unconventional uses of IPL.

11.00 - 11.15 L. Marini - Thermo Fractional PDT.

11.15 – 11.25 ***Discussion***

SALA PEGASO

12.00 – 14.20 **Sessione 6**

Q-Switched lasers and pulsed light

Chairs: *G. Bartolomucci – P. Bonan - G. Cannarozzo*

12.00 – 12.15 P. L. Bencini - Removal of tattoos with Q-switched laser. Variables influencing outcome and sequelae in a large cohort of treated patients.

12.15 – 12.30 D. Marciani – Multicolour tattoo removal: new technologies.

12.30 – 12.45 S. Pugliese - Laser treatment in the removal of tattoos: results, and much more....

12.45 – 13.00 L. Marini – Fractional priming + Q-S sequential layering in tattoo removal.

13.00 – 13.15 F. C. Heydecker – The double frequency Nd:YAG 1064/532nm q-switched laser: tips and tricks in tattoo removal.

13.15 – 13.30 P. Bonan, P. Campolmi, G. Cannarozzo - Pigmented lesions: tricks and tips?

13.30 – 13.45 M. Sannino - Laser treatment of benign superficial pigmented lesions.

13.45 – 14.00 P. Bjerring - Present indications for IPL treatments.

14.00 – 14.15 P. Bjerring – Treatment of epidermal pigmentation with IPL.

14.15 – 14.20 ***Discussion***

14.20 – 15.30 **LUNCH**

SALA CASSIOPEA

14.00 – 15.30 G. Cannarozzo - G. Listro – S. Nisticò - D. Piccolo - N. Russo - M. Sannino – N. Zerbiniati.

Corso Laser

“Laser e altre sorgenti di luce: principi generali e razionale applicativo” - Gruppo GILD-FTP
(Gruppo Italiano Laser Dermatologia - Formazione Teorico Pratica)

Corso riservato ai primi 50 iscritti.

16.00 – 17.30 N. Zerbinati

Corso Botox

“Corso Avanzato: impiego della Tossina Botulinica in Dermatologia Estetica”

Corso riservato ai primi 50 iscritti.

SALA PEGASO

15.30 – 18.05 Sessione 7

Procedures and techniques associated with light sources

Chairs: P. Calzavara-Pinton – P. Campolmi - S. Nisticò

15.30 – 15.45 L. Mavilia - Photodynamic therapy in dermatology: a 12-year experience.

15.45 – 16.00 P. Calzavara-Pinton - Where is MAL-PDT heading? Findings from real-life clinical practice in over 400 patients in 20 Italian centres.

16.00 – 16.15 N. Petrini - Pdt-photorejuvenation and associated procedures.

16.15 – 16.30 D. Fai, I. Romano - PDT: off-label applications.

16.30 – 16.40 **Discussion**

16.40 – 16.55 P. Calzavara-Pinton - UVA1 phototherapy of dermal inflammatory disorders.

16.55 – 17.10 S. Nisticò, A. Chiricozzi - Excimer radiation in the treatment of vitiligo.

17.10 – 17.25 G. Menchini – Vitiligo phototherapeutic options: how to choose the right one?

17.25 – 17.40 A. Dattola, A. Pavlidis, M. V. Cannizzaro, S. Chimenti, S. Nisticò - Infrared laser in the treatment of psoriatic arthritis.

17.40 – 17.55 P. Campolmi, D. Degl’Innocenti, P. Bonan, G. Cannarozzo - Radiotherapy: is it now obsolete?

17.55 – 18.05 **Discussion**

18.05 – 19.45 Sessione 8

Laserlipolysis - localized adiposity treatment

Chairs: D. Piccolo - G. F. Zagni - N. Zerbinati

18.05 – 18.20 A. Pacifici - RFAL: the latest skin tightening and body contouring technologies.

18.20 – 18.35 A. Ferrari - Edematofibrosclerotic panniculitis treated with the synergy of laser, radiofrequency and ultrasounds.

18.35 – 18.50 F. Bini - Non-ablative radiofrequency 2002-2012: from facial skin laxity to other esthetic applications.

18.50 – 19.05 M. Giuliani - Cavitational adipocytolysis: from research to clinical practice.

19.05 – 19.20 D. Piccolo, G. Staffilano, M. Giuliani, S. Pheldman, D. Zizi - Laserlipolysis: five years of national and international first-hand experience.

19.20 – 19.35 N. Zerbinati, M. Greco, C. Rizzuti - Laserlipolysis and subcutaneous skin tightening vs conventional lipoplasty.

19.35 – 19.45 **Discussion**

TERZA GIORNATA

Sabato 27 ottobre 2012

SALA PEGASO

09.00 – 11.10 Sessione 9

Vascular lasers, vascular malformations and teleangiectasias

Chairs: P. L. Bencini - E. Berné - G. Stracuzzi

09.00 – 09.15 P. Bonan, P. Campolmi, G. Cannarozzo - Treatment of vascular anomalies.

09.15 – 09.30 S. Pugliese - Problems with laser treatment of vascular malformations of the skin and telangiectasias of the face and lower limbs.

09.30 – 09.45 K. Arcieri, E. Berné, C. Azzolini, V. Pedrelli - Quality and medical importance of laser technologies in remodeling residual scars in vascular anomalies.

09.45 – 10.00 G. Listro – Clinical and instrumental diagnosis in the treatment of port wine stains.

- 10.00 – 10.15** E. Berné, K. Arcieri, C. Azzolini, V. Pedrelli - **Experimentation in treatment of vascular anomalies: "personal" end point.**
- 10.15 – 10.30** T. Vitagliano, A. Ciriaco, M. Greco - **Laser and surgical treatment in Sturge Weber syndrome.**
- 10.30 – 10.45** M. G. Galimberti - **Indication of Nd:Yag laser treatment for vascular pathology.**
- 10.45 – 11.00** G. Cannarozzo, P. Bonan, P. Campolmi - **Nd:Yag laser treatment of facial and leg teleangiectasias: an opportunity for valid, non-invasive pre-and post-operative techniques.**

11.00 – 11.10 *Discussion*

11.10 – 12.10 Sessione 10

Dermatology news

12.10 – 14.20 Sessione 11

Laser news

Chairs: G. Cannarozzo - M. G. Galimberti – L. Marini

- 12.10 – 12.25** P. Bjerring - **Home treatment optical devices - are they effective?**
- 12.25 – 12.40** E. Berné, K. Arcieri, V. Pedrelli- **The thulium laser 2010 nm": firsts results and future perspective of optical fiber laser in surgery.**
- 12.40 – 12.55** P. Sbano - **Histopathological and clinical study on new combined 10.600+1.540 nm fractional laser device.**
- 12.55 – 13.10** D. Giubilaro - **IPL new technology.**
- 13.10 – 13.25** N. Zerbinati, M. Greco, F. Arginelli, V. Premoli - **A revolutionary 355nm laser for psoriasis.**
- 13.25 – 13.40** F. C. Heydecker - **The CO₂ fractional laser: synergy in ablation and tissue heating in the treatment of acne scars.**
- 13.40 – 13.55** F. Bini - **Fractional radiofrequency: a new technology.**
- 13.55 – 14.10** P. Bonan, P. Campolmi, G. Cannarozzo - **What's new in fractional treatment.**

14.10 – 14.20 *Discussion*

14.20 – 14.30 Chiusura Meeting – Compilazione questionario E.C.M.

* Il Comitato Scientifico e la Segreteria Organizzativa si riservano il diritto di apportare al programma tutte le variazioni che dovessero ritenere necessarie per ragioni tecniche e/o scientifiche.