



# THIRD EUROPEAN PHOTODERMATOLOGY COURSE

Brescia (Italy), 17th-18th November 2017



## 2017 ANNUAL MEETING OF THE ITALIAN GROUP OF PHOTODERMATOLOGY



Società Italiana di Dermatologia  
(SIDEmaST)

Final Programme



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## DEAR FRIENDS AND COLLEAGUES,

*We are honoured to welcome you in Brescia at the “Third European Photodermatology Course” of the European Society for Photodermatology. First of all, the Course will discuss comprehensively the interaction of non-ionizing electromagnetic radiation with the skin from photochemical and photobiological effects to the pathogenesis and clinical presentation of autoimmune and genetic photosensitive disorders.*

*Afterwards, basic principles, new advancements and perspectives of UVB and UVA1 phototherapies, psoralen plus UVA (PUVA) photochemotherapy and photodynamic therapy will be discussed in detail by the most renowned European experts. Specifically the Course will aim to focus on the most relevant issues and possible developments and to improve the skills of dermatologists in the use of optimal protocols in the treatment of many common skin disorders including, among others, psoriasis, atopic dermatitis, vitiligo and cutaneous T cell lymphoma.*

*Combination with new anti-inflammatory and immunoregulatory drugs will be discussed as well.*

*Experts belonging to both academic and industrial worlds will present basic, translational and clinical researches on topical and oral photoprotection and, in addition, they will discuss a possible roadmap leading to the development of European guidelines for photoprotection.*

*Hoping to see you in Brescia,*

*Cordially*

**Piergiacomo Calzavara-Pinton   Serena Lembo   Marina Venturini**



## CHAIR

**Piergiacomo Calzavara-Pinton** (*Dept. of Dermatology, University of Brescia, Italy*)

**Serena Lembo** (*Dept. of Dermatology, University of Naples, Italy*)

**Marina Venturini** (*Dept. of Dermatology, University of Brescia, Italy*)

## SCIENTIFIC COMMITTEE

**Maria Chiara Arisi**

**Maria Teresa Rossi**

**Cristina Zane**

(*Dept. of Dermatology, University of Brescia, Italy*)

## TOPICS

Photobiology

Photoaging

Photoprotection Skin Cancer

Photodermatosis

Phototherapy

## UNDER THE AUSPICES OF:

Sistema Socio Sanitario



UNIVERSITÀ  
DEGLI STUDI  
DI BRESCIA

## GENERAL INFORMATION

### ECM PROVIDER n.1303

#### SIDeMaST

Società Italiana di Dermatologia,  
medica e chirurgica, estetica  
e di Malattie Sessualmente Trasmesse

Via Malta, 12/A - 25124 Brescia (Italy)

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### ORGANIZING SECRETARIAT

#### ECLIPTICA Srl

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e-mail: [info@ecliptica.it](mailto:info@ecliptica.it)

[www.ecliptica.it](http://www.ecliptica.it)

### COURSE VENUE

#### CENTRO PASTORALE PAOLO VI

Via Gezio Calini, 30 - 25121 Brescia, Italy

The Paolo VI Center is right in the heart of the city of Brescia, which is easily reached by all means of transport as a crossroad for routes serving North Italy and a few minutes away from the railway by taxi.

Its parking can accommodate 250 cars and could be reached by two entrances (Via Callegari, 4 and Via Callegari, 4/Bis).

### BRIXIA TAXI

Phone +39 030 35111

### LIABILITY DISCLAIMER

The Organizer cannot be held liable for any hindrance or disruption to the Course arising for political, social or economic events or any other unforeseen incidents beyond their control.

The Organizer will accept no liability for any personal injuries sustained or for loss or damage to property belonging to the Course participants during all the activity of the Course. Registration of a participant entails acceptance of these conditions.



## REGISTRATION

Registration is valid only if full payment of the Course fee, as well as other booked services, have been made.

### REGISTRATION FEE

<b>ESPD Member</b>	€ 500,00 (409,84 + current italian VAT)
<b>ESPD Non Member</b>	€ 550,00 (450,82 + current italian VAT)
<b>Resident</b>	€ 200,00 (163,94 + current italian VAT)
<b>Accompanying person</b>	€ 50,00 (41,00 + current italian VAT)

During the Meeting the onsite registration will be available at the registration desk during the following times:

17th November: 07:30-19:00 - 18th November: 08:00-13:00

### REGISTRATION FEE INCLUDES:

- Admission to the scientific sessions
- Possibility to collect ECM Italian Credits for Italian delegates
- Scientific material and Certificate of Attendance
- Delegate's badge
- Admission to the Networking Dinner
- Admission to Exhibition
- Lunch and coffee breaks

**Important:** Children under the age of 15 are not authorized inside the Conference Centre. Cancellation will not be accepted onsite and neither name changes. Refunds will not be possible during the Course and can only be made within 2 months after the closure of the event. Bank charges may be deducted during process.

### HOTEL ACCOMMODATION

Please contact the Organizing Secretariat at [info@ecliptica.it](mailto:info@ecliptica.it) if you need support for hotel reservation.

## SCIENTIFIC INFORMATION

### OFFICIAL LANGUAGE

English will be the official language of the Course. There will be no simultaneous translation.

### SESSIONS

The following sessions will be scheduled throughout the duration of the Course:

- Oral Presentations
- Free Communications

All sessions are available to all registered participants.

### CERTIFICATE OF ATTENDANCE

Registered participants will receive a Certificate of Attendance in their Congress Kit.

### ITALIAN ECM ACCREDITATION

The first day of the Course (17th November) is accredited by the Italian Ministry of Health for Italian physicians specialist in Dermatology and Venereology and General Medicine. In order to collect ECM Credits the participants should attend the 90% of the scheduled program and pass the final test.

### AUDIO VISUAL REQUIREMENTS

Presentation should be done in PowerPoint. Speakers should express any special needs in advance.



## SCIENTIFIC PROGRAMME

### FRIDAY 17<sup>th</sup> NOVEMBER 2017

ECM DAY (for Italian accreditation only)

08:00 - 08:30	Delegate Registration
08:30 - 09:00	Welcome addresses Prof. PG Calzavara Pinton, Prof. M. Venturini
<b>Introduction to Photodermatology</b> (Chairpersons: G. Leone, C. Zane)	
09:00 - 09:30	Basic principles of photophysics and ultraviolet dosimetry E. Eadie (Dundee, United Kingdom)
09:30 - 10:00	The keratinocyte under the sun M. Garmyn (Leuven, Belgium)
10:00 - 10:30	Immunocompetent cells under the sun S. Lembo (Naples, Italy)
10:30 - 11:00	Coffee break
<b>Phototherapy</b> (Chairpersons: S. Ibbotson, M. Garmyn)	
11:00 - 11:20	Narrow-band UVB phototherapy: basics and protocol J.M. Carrascosa (Barcelona, Spain)
11:20 - 11:40	308 nm laser and non-laser phototherapy G. Leone (Rome, Italy)
11:40 - 12:00	UVA1-: basics and protocol P. Wolf (Graz, Austria)
12:00 - 12:20	Oral and bath PUVA: basics and protocol J. Ferguson (Dundee, United Kingdom)
12:20 - 12:40	Photopheresis U. Just (Wien, Austria)
12:40 - 13:00	Photodynamic therapy M. Venturini (Brescia, Italy)

13:00 - 13:20	Nicotinamide PG. Calzavara-Pinton (Brescia, Italy)
13:20 - 13:30	Discussion
13:30 - 14:30	Lunch
<b>Photodermatoses and Phototesting Procedure</b> (Chairpersons: Y. Gilaberte, J.M. Carrascosa)	
14:30 - 14:50	Investigative procedures in the photodermatoses Y. Gilaberte (Huesca, Spain)
14:50 - 15:10	Polymorphic light eruption and related disorders S. Lembo (Naples, Italy)
15:10 - 15:30	Solar urticaria C. Bedane (Limoges, France)
15:30 - 15:50	Chronic actinic dermatitis G. Murphy (Dublin, Ireland)
15:50 - 16:10	Photosensitivity in connective tissue disorders MT. Rossi (Brescia, Italy)
16:10 - 16:30	Coffee break
<b>Other photosensitivity disorders</b> (Chairpersons: S. Ibbotson, S. Lembo)	
16:30 - 16:50	Contact photoallergy S. Ibbotson (Dundee, United Kingdom)
16:50 - 17:10	Photo aggravated dermatoses H. Honigsmann (Wien, Austria)
17:10 - 17:30	Ultraviolet exposure and skin tumors PG. Calzavara-Pinton (Brescia, Italy)
17:30 - 17:50	Photoaging mechanism and strategies of prevention MC. Arisi (Brescia, Italy)
17:50 - 18:10	DNA-repair enzymes P. Wolf (Graz, Austria)
18:10 - 18:30	Discussion and Conclusion



## SCIENTIFIC PROGRAMME

### SATURDAY 18<sup>th</sup> NOVEMBER 2017

NON ECM DAY (for Italian accreditation only)

#### Photoprotection

(Chairpersons: PG. Calzavara-Pinton, S. Gonzalez)

08:30 - 08:50	Photoprotection - UV filters: properties, use and safety in sun products G. Baratto (Belluno, Italy)
08:50 - 09:10	Photoprotection - assessment of UVA protection labelling and in vitro testing methods D. Moyal (Asnieres, France)
09:10 - 09:30	Photoprotection - assessment of in vivo and in vitro protective effects I. Benoit (Lyon, France)
09:30 - 09:50	Measurement of sunscreen protection against UV-induced DNA-damage from suction blisters G. Josse (Toulouse, France)
09:50 - 10:10	Photoprotection - systemic antioxidants and vitamins S. Gonzalez (Madrid, Spain)
10:10 - 10:30	Afamelanotide G. Leone (Rome, Italy)
10:30 - 11:00	Coffee break
11:00 - 11:20	Photoprotection of fragile skin and pathological skin PG. Calzavara-Pinton (Brescia, Italy)

#### Presentation and discussion of clinical cases of the ESPD and GIFDE-SIDeMaST

(Chairpersons: G. Leone, S. Lembo)

11:20 - 11:25	The photodynamic approach to control the opportunistic pathogen <i>pseudomonas aeruginosa</i> V. Orlandi, F. Bolognese, E. Martegani, E. Caruso (Varese, Italy)
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11:25 - 11:30	Nanoformulations of different photosensitizers in photodynamic therapy MC. Malacarne, E. Caruso, S. Banfi (Varese, Italy)
11:30 - 11:35	Photoprotective activities of cocoa on healthy skin MC. Arisi, M. Venturini, PG. Calzavara-Pinton (Brescia, Italy)
11:35 - 11:40	Cutaneous infiltration of plasmacytoid dendritic cells and t regulatory cells in skin lesions of polymorphic light eruption MT. Rossi, MC. Arisi, S. Lonardi, M. Ungari, F. Serana, M. Fusano, PG. Calzavara-Pinton, M. Venturini (Brescia, Italy)
11:40 - 11:45	Spectrophotometric evaluation of photosensitivity in patients affected by vitiligo before and after NB-UVB phototherapy S. Caravello, PG. Calzavara-Pinton, MT. Rossi, MC. Arisi, A. Gualini (Brescia, Italy)
11:45 - 11:50	Narrowband ultraviolet B phototherapy in the treatment of pediatric mycosis fungoides V. Brazzelli, A. Michelerio, S. Barruscotti, A. Segal, V. Bolcato (Pavia, Italy)
11:50 - 12:30	<b>Kick off meeting for the European Guidelines for Photoprotection</b> Chairperson: PG. Calzavara-Pinton (Brescia, Italy)
12:30 - 13:00	Discussion and conclusion





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