

29TH **ISL** WORLD CONGRESS
OF LYMPHOLOGY



ISL 2023

11>15 SEPTEMBER

GENOA, ITALY
MAGAZZINI DEL COTONE
CONGRESS CENTER

Bridging THE GAP

Update 03/07/2023

SCIENTIFIC SESSIONS

September 11	p. 4
September 12	p. 5
September 13	p. 9
September 14	p. 13
September 15	p. 18

BREAKOUT SESSIONS

September 11	p. 20
September 12	p. 21
September 13	p. 22
September 14	p. 24
September 15	p. 26

29th **ISL** World Congress
of Lymphology

11>15
September

**Bridging
THE GAP**



3



Scientific sessions

UEMS & AGENAS accredited

2.00pm-6.00pm

AUDITORIUM CME

OPENING CEREMONY

The Modern Lymphology: Bridging the gap

WELCOME ADDRESSES

C. C. Campisi (Italy) *ISL Congress President*

C. Campisi (Italy) *ISL Congress Honorary President*

M. Witte (USA) *ISL Secretary General*

M. Amore (Argentina) *ISL President*

E. Dimakakos (Greece) *ISL President Elect*

Honorary Local Committee

Patronages, Partnerships & Endorsements

International Faculty

Keynote inaugural lecture

M. Witte (USA)

History of the ISL - International Society of Lymphology and Future Perspectives

Keynote lectures

E. Foeldi (Germany)

Balance: Severity of lymphedema and disturbances of the microcirculation

P. Neligan (USA)

State of art: Lymphedema Treatment

S. Giancesini (Italy)

Veins & Lymphatics: a family affair, they said

WELCOME CEREMONY OF THE 11th CONGRESS OF SISAV

Società Italiana per lo Studio delle Anomalie Vascolari

Italian Society for the Study of Vascular Anomalies

R. Mattassi (Italy)

V. Baraldini (Italy)

C. Campisi (Italy)

September 12

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MAESTRALE HALL ECM+CME

8.00am-10.00am

ANATOMY & PATHOLOGY, PHYSIOLOGY & PATHOPHYSIOLOGY OF THE LYMPHATIC CIRCULATION FOR CLINICAL PRACTICE

Honorary Chairmen:

A. Pissas (France), F. Basile (Italy), R. Fiocca (Italy),
A. Szuba (Poland)

Chairmen:

M. Amore (Argentina), E. Fulcheri (Italy)

08.00am-08.15am M. Amore (Argentina)

Central Lymphatics:
from Anatomy to Clinics and Surgery

08.15am-08.30am D. Singhal (USA)

Lymphatic Anatomical Research of the Upper Extremity

08.30am-08.45am H. Suami (Australia)

Understanding anatomical changes in lymphedema and
its potential applications for management

08.45am-09.00am E. Fulcheri (Italy)

Prognostic value of histopathology in staging
and assessment of the lymphatic system disease

09.00am-09.15am J. P. Belgrado (Belgium)

Anatomy of the superficial lymphatic network:
interest of near infrared fluorescence imaging
in the mapping and functional evaluation in specific
clinical situations

Keynote lecture

09.15am-09.35am A. Szuba (Poland)

Update on Physiology and Pathophysiology
of Lymphatic System

09.35am-10.00am Discussion

GRECALE HALL CME

8.00am-10.00am

LYMPHOLOGY: BASIC SCIENCES & LYMPHEDEMA AWARENESS

Chairmen:

M. Witte (USA), N. Piller (Australia), E. Iker (USA)

Keynote lectures

08.00am-08.15am N. Liu (China)

Lymphatic development and pediatric lymphology

08.15am-08.30am B. Westbrook (USA)

Early Intervention for Pediatric Lymphedema

08.30am-08.45am B. Williams (USA)

Pediatric Lymphedema: Addressing protocol,
Resources and Hurdles

08.45am-09.00am K. H. Lisson (USA)

Lymphedema Awareness: Before and After Diagnosis

09.00am-09.15am A. Al-Sakkaf (Spain)

Perspectives of Lymphedema Education

09.15am-09.30am A. Al-Sakkaf (Spain)

Sentinel Lymph Node Outcomes

09.30am-09.45am C. Bellini (Italy)

Prenatal and Neonatal Lymphology: an overview

09.45am-10.00am Discussion

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MAESTRALE HALL ECM+CME

10.15am-01.00pm

ISL-SISAV JOINT SESSION LYMPHATIC MALFORMATIONS: AN UPDATE

Honorary Chairmen:

P. Gloviczki (USA), B. B. Lee (USA), M. Witte (USA)

Chairmen:

R. Mattassi (Italy), M. Amore (Argentina)

10.15am-10.30am **P. Dalmonte (Italy)**

ISSVA classification and SISAV guidelines
for lymphatic malformations

10.30am-10.45am **B. B. Lee (USA)**

Primary lymphedema and Klippel-Trenaunay syndrome

10.45am-11.00am **V. Baraldini (Italy)**

Medical treatment of syndromic lymphatic
malformations

11.00am-11.15am **J. C. Lopez Gutierrez (Spain)**

Lymphatic malformations and bone involvement

11.15am-11.30am **G. Colletti (Italy)**

Treatment of lymphatic malformations
of head and neck

11.30am-11.45am **W. Wohlgenuth (Germany)**

Electroporation with Bleomycine in lymphatic
and venous malformations

11.45am-11.50am **C. C. Campisi (Italy)**

Voluminous and relapsing multilobular cystic
lymphangioma of the right inguinal - crural region -
Case Report

11.50am-12.00pm **Discussion**

Keynote lectures

12.00pm-12.30pm **B. B. Lee (USA)**

Lymphedema and lymphatic malformations

12.30pm-01.00pm **P. Gloviczki (USA)**

Milestones in lymphatic Microsurgery
for lymphedema and chylous complications

GRECALE HALL CME

10.15am-11.45am

THE STATE OF COMPLETE DECONGESTIVE THERAPY

Honorary Chairman:

E. Dimakakos (Greece)

Chairmen:

A. Latorre Parra (Colombia), A. Szuba (Poland)

10.15am-10.25am **A. Latorre Parra (Colombia)**

Management of Complex Decongestive Therapy
in Special Cases

10.25am-10.35am **A. Macciò (Italy)**

DOT-IPC Mechanical Lymphdrainage:
New Combined Technique

10.35am-10.45am **B. Westbrook (USA)**

CDT in Pediatric Lymphedema

10.45am-10.55am **M. Cestari (Italy)**

Self management

10.55am-11.05am **M. L. Gloviczki (USA)**

Adjuvant drug treatment for lymphedema

11.05am-11.15am **Discussion**

Historical keynote lectures

11.15am-11.30am **A. Macciò (Italy)**

History of Lymphology from Aselli to Early '900

11.30am-11.45am **F. Tonelli (Italy)**

Italian Contributions "bridging the gap" of Lymphology
for Surgeons in the New Era

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MAESTRALE HALL ECM+CME

2.30pm-4.30pm

IMMUNOLOGICAL ROLES OF LYMPHATICS & IMMUNO-THERAPY FOR LYMPHATIC DISORDERS ONCOLYMPHOLOGY: CANCER AND THE IMMUNE SYSTEM

Honorary Chairman: **E. Okada (Japan)**
Chairmen: **M. Witte (USA)**, **S. P. Leong (USA)**
Co-Chairmen: **M. Bernas (USA)**, **M. Ohkuma (Japan)**,
A. Szuba (Poland)

Keynote lectures

02.30pm-02.50pm **D. Jackson (UK)**
Keyroles of Lymphatics in Immunity and Inflammation

02.50pm-03.10pm **M. Witte (USA)**
Lymphatic Systemomics and Cancer

03.10pm-03.30pm **E. Okada (Japan)**
An immunohistochemical study on distribution of podoplanin - positive lymphatic vessels and podoplanin deposition in colorectal polypoid regions

03.30pm-03.50pm **S. P. Leong (USA)**
Molecular and Clinical Evidence of the Immune System to combat Cancer

03.50pm-04.30pm **Final remarks**

4.30pm-6.00pm

IMAGING OF THE LYMPHATIC SYSTEM

Honorary Chairman: **N. Liu (China)**
Chairmen: **P. Bourgeois (Belgium)**, **P. Neligan (USA)**
Co-Chairmen: **J. P. Hong (Korea)**, **G. Villa (Italy)**

04.30pm-04.40pm **N. Liu (China)**
General Overview

04.40pm-04.50pm **A. Manzara, G. Villa (Italy)**
Lymphoscintigraphy

04.50pm-05.00pm **T. Yamamoto (Japan)**
ICG Micro-Lymphography

05.00pm-05.10pm **A. Hayashi (Japan)**
Ultra-High Frequency Ultrasound (UHFUS)

05.10pm-05.20pm **P. Neligan (USA)**
MR

05.20pm-05.30pm **R. S. Witte (USA)**
Advances in ultrasound and photoacoustic imaging of the lymphatics

05.30pm-05.45pm **G. Cittadini (Italy)**, **G. De Caro (Italy)**,
U. Rossi (Italy)
Interventional Radiology for Lymphatic Disorders

05.45pm-06.00pm **Discussion**

GRECALE HALL CME

2.30pm-4.30pm

ISL-ESL JOINT WORKING GROUP ON LYMPHOSCINTIGRAPHY

Chairman: **P. Bourgeois (Belgium)**
Co-Chairmen: **M. Amore (Argentina)**, **F. Boccardo (Italy)**,
E. Foeldi (Germany), **A. Pissas (France)**, **G. Villa (Italy)**,
M. Witte (USA)

02.30pm-02.40pm **P. Bourgeois (Belgium)**
Introduction: For a standardisation of the lymphoscintigraphic investigations of the lymphedemas, why and when?

02.40pm-02.50pm **P. Bourgeois (Belgium)**
The Belgian protocol... but what is done in Belgium...

02.50pm-03.00pm **G. Villa (Italy)**
What is done in Italy...

03.00pm-03.10pm **R. G. H. Baumeister (Germany)**
What is done in Germany...

03.10pm-03.20pm **A. Pissas (France)**
What is done in France...

03.20pm-03.30pm **I. Forner Cordero (Spain)**
What is done in Spain...

03.30pm-03.40pm **M. Witte (USA)**
What is done in USA...

03.40pm-03.50pm **M. Amore (Argentina)**
What is done in Argentina...

03.50pm-04.00pm **M. Andrade (Brazil)**
What is done in Brazil...

04.00pm-04.30pm **Round table**
Large discussion to reach a ISL-ESL consensus on procedural guidelines and recommendations

4.30pm-6.00pm

ISL-ILF-ITALF JOINT SESSION

Chairmen: **M. Amore (Argentina)**, **S. Michelini (Italy)**,
C. Moffatt (UK), **M. Witte (USA)**

04.30pm-04.45pm **I. Queré (France)**
New Therapeutic Options in Lymphatic Anomalies

04.45pm-05.00pm **M. Thomas (UK)**
Myths, Realities and Impact of risk in the Breast Cancer Population

05.00pm-05.15pm **T. Karlsmark (Denmark)**
Clinical Challenges of Cellulitis

05.15pm-05.30pm **C. Moffatt (UK)**
Updates from the Limprint International Epidemiology Study

05.30pm-05.45pm **S. Michelini (Italy)**
Role of the clinic in Research

05.45pm-06.00pm **Discussion**

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MAESTRALE HALL ECM+CME

6.00pm-7.45pm

PERIPHERAL LYMPHEDEMA AND RELATED DISORDERS

Honorary Chairmen:

E. Foeldi (Germany), M. Andrade (Brazil),
E. Dimakakos (Greece)

Chairmen:

D. Chang (USA), C. De La Cruz (USA),
T. Galli (Italy), J. Granzow (USA)

Keynote Lectures

06.00pm-06.20pm E. Dimakakos (Greece)

What are the Challenges with Diagnosing
and Staging Lymphedema?

06.20pm-06.40pm J. Zucker (USA)

The Lens Focus on Lymphology

06.40pm-06.50pm A. Al-Sakkaf (Spain)

Evidence Synthesis in Surgical Treatment
for Breast Cancer-Related Lymphedema

06.50pm-07.00pm C. De La Cruz (USA)

Keys to starting a Comprehensive Lymphedema Center

07.00pm-07.10pm J. Granzow (USA)

The importance of Lymphedema Therapy
for excellent lymphatic surgery results

07.10pm-07.20pm D. Singhal (USA)

Developing a LE&RN Comprehensive Center
of Excellence: The Boston Lymphatic Center

07.20pm-07.35pm T. Galli (Italy)

Therapeutic Education in CDP

07.35pm-07.45pm **Final Remarks**

GRECALE HALL CME

6.00pm-6.45pm

CURRENT STATE OF LYMPHEDEMA CARE IN THE WORLD

Honorary Chairmen:

A. Latorre Parra (Colombia), S. G. Rockson (USA)

Chairmen:

N. Adriaenssens (Belgium), K. Patel (UK)

06.00pm-06.10pm N. Adriaenssens (Belgium)

Overview of worldwide lymphedema care
by physiotherapists based on an international survey

06.10pm-06.20pm A. Latorre Parra (Colombia)

Management of Venous Ulcer with Lymphatic Therapy

06.20pm-06.30pm J. Muzembo (DR Congo)

State of play concerning CPT following cancer treatment
in the Democratic Republic of Congo

06.30pm-06.40pm K. Patel (UK)

Incorporating Lymphatic Surgery in a Comprehensive
Lymphedema Center: What is the evidence?

06.40pm-06.45pm **Discussion**

6.45pm-7.30pm

RECENT UPDATES IN COMPLEX PHYSICAL THERAPY: MLD, COMPRESSION AND EXERCISE

Honorary Chairmen:

A. Latorre Parra (Colombia), S. G. Rockson (USA)

Chairmen:

N. Adriaenssens (Belgium), K. Patel (UK)

06.45pm-06.55pm J. Harfouche (Belgium)

The PeriKit: A new accurate and reproducible
methodology to standardize limb circumferences and
volume in lymphedema

06.55pm-07.05pm S. Hayes (Australia)

Treatment for cancer-related lymphoedema:
how effective is compression and exercise therapy?

07.05pm-07.15pm A. Tsokani (Greece)

Aquatic therapeutic exercise in patients with
lymphedema: a review of systematic reviews

07.15pm-07.25pm G. Rockson (USA)

Dynamic Enhancements in the Physical Self-Care
Regimens for Lymphedema Management

07.25pm-07.30pm **Discussion**

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MAESTRALE HALL ECM+CME

8.00am-10.00am

FROM LYMPHANGIOGENESIS VIA PRECLINICAL MODELS TO CLINICAL TRIALS OF LYMPHATIC DISEASES

Chairman:

M. Vikkula (Belgium)

08.00am-08.10am **M. Vikkula (Belgium)**

Introduction: from genes to therapies

08.10am-08.15am **Discussion**

08.15am-08.25am **R. L. Erickson (USA)**

Genes behind lymphatic diseases: what is done in USA?

08.25am-08.35am **M. Bertelli (Italy)**

Genes behind lymphatic diseases: what is done in Italy?

08.35am-08.45am **S. Martin Almedina (UK)**

Novel genetic and molecular findings in primary lymphedema

08.45am-09.00am **Discussion**

09.00am-09.15am **S. Srinivasan (USA)**

Formation and functioning of lymphatic vessels; pre-clinical modelling in mouse

09.15am-09.20am **Discussion**

09.20am-09.35am **T. Makinen (Sweden)**

Lymphatic malformation murine model, preclinical treatment

09.35am-09.40am **Discussion**

09.40am-09.55am **L. Boon (Belgium)**

Clinical trials using Sirolimus for lymphatic malformations

09.55am-10.00am **Discussion**

GRECALE HALL CME

8.00am-10.00am

SCIENCE PER AQUAM: VENO-LYMPHATIC EVIDENCE-BASED ADVANCEMENTS IN HYDROTHERAPY

Chairmen:

C. Campisi (Italy), S. Giancesini (Italy), Z. Lazarashvili (Georgia), E. Menegatti (Italy), M. Romanelli (Italy)

08.00am-08.05am **S. Giancesini (Italy)**

Opening

08.05am-08.15am **S. Giancesini (Italy)**

Science Per Aquam evidence-based background

08.15am-08.30am **Open Discussion on N. America - S. America perspectives**

08.30am-08.40am **Y. W. Chi (USA)**

Principles of graduated compression and hydrostatic potentials (*videorecorded presentation*)

08.40am-08.55am **Open Discussion on Europe - Africa perspectives**

08.55am-09.05am **S. G. Rockson (USA)**

Aquatic temperature & chemicals: lymphatic difficulties & opportunities

09.05am-09.20am **Open Discussion on Middle East - Asia perspectives**

09.20am-09.30am **M. Vitale (Italy)**

Foundation for Scientific Thermal Research: a call to international synergy

09.30am-09.40am **M. Coplin (USA)**

North America Balneology Association action line (*videorecorded presentation*)

09.40am-09.50am **M. Mo (Japan)**

Asian Academic Perspective

09.50am-09.55am **F. Serino (OAE)**

Honor final remarks

09.55am-10.00am **A. Zanasi (Italy)**

Honor final remarks

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MAESTRALE HALL ECM+CME

10.15am-1.30pm

LYMPHEDEMA SURGICAL TREATMENT: EVOLUTION AND NEW INDICATIONS

Honorary Chairmen: **C. Campisi (Italy)**, **P. Neligan (USA)**
Chairmen: **J. P. Hong (Korea)**, **L. Jiga (Germany)**,
M. Maruccia (Italy), **J. Masia (Spain)**
Co-Chairmen: **M. H. Cheng (Taiwan)**, **E. Cigna (Italy)**,
S. Gentileschi (Italy), **T. Yamamoto (Japan)**

Keynote lecture

10.15am-10.35am **D. Chang (USA)**

Lymphatic Surgery & Microsurgery according to my experience

10.35am-10.45am **J. Masia (Spain)**

The Barcelona Cocktail

10.45am-10.55am **G. Visconti (Italy)**

How ultrasound helps the surgical planning of lymphedema

10.55am-11.05am **F. Boccardo (Italy)**

LYMPHA Technique to prevent extremity lymphedema

11.05am-11.15am **T. Yamamoto (Japan)**

Lympho-venous anastomosis: how do I do it

11.15am-11.25am **R. Elia (Italy)**

Lymph node flaps: new indications and technical evolution

11.25am-11.35am **M. Salgarello (Italy)**

Breast related Lymphedema: Is Lympho Diep the solution?

11.35am-11.45am **P. Di Summa (Switzerland)**

Surgical treatment algorithm for lymphatic leaks

11.45am-11.55am **M. Scaglioni (Switzerland)**

Lymphedema prevention in Sarcoma patients

11.55am-12.05pm **R. Djohan (USA)**

Promoting efficiency in Lymphedema Service at Cleveland Clinic

12.05am-12.15pm **C. C. Campisi (Italy)**

Innovations and Future Perspectives

12.15pm-12.25pm **Y. Koshima (Japan)**

New topics on lymphatic surgery (*videorecorded presentation*)

Battle Time

Moderators: **J. P. Hong- (Korea)** - **M. Maruccia (Italy)**

12.25pm-12.40pm **T. Yamamoto (Japan)** - **J. Zucker (USA)**

Surgical Treatment vs Physiotherapy

12.40pm-12.55pm **G. Pons (Spain)** - **H. C. Chen (Taiwan)**

LVA vs Lymph node flaps

12.55pm-01.10pm **H. Brorson (Sweden)** - **M. H. Cheng (Taiwan)**

Liposuction vs Physiological procedures

01.10pm-01.30pm **C. Campisi (Italy)**

Take Home Message

GRECALE HALL CME

10.15am-12.30pm

LIPPEDEMA, LIPO-LYMPHEDEMA AND PHLEBO-LYMPHEDEMA

Honorary Chairmen: **C. Allegra (Italy)**,
E. Foeldi (Germany), **A. Scuderi (Brazil)**
Chairmen: **P. L. Antignani (Italy)**, **M. Catalano (Italy)**,
J. Granzow (USA), **S. Michelini (Italy)**, **M. Pagano (Italy)**,
J. M. Pereira De Godoy (Brazil)

Keynote lectures

10.15am-10.35am **M. Dellinger (USA)**

Single-cell RNA sequencing identifies the cellular landscape of Lymphatic Malformation Lymphatic Endothelial Cells

10.35am-10.55am **M. Andrade (Brazil)**

Lymphedema, Lipedema, Obesity and Lymphatic metastasis: the essential role of adipose tissue

10.55am-11.15am **A. Scuderi (Brazil)**

The role of Compression in Venous Lymphatic Pathology - from the beginning to the end

11.15am-11.35am **K. Morgan (UK)**

Chronic oedema wet leg pathway

11.35am-11.45am **A. Latorre Parra (Colombia)**

Management of complex decongestive therapy in special cases

11.45am-11.55am **J. P. Belgrado (Belgium)**

Experimental results of monocentric study leading the innovative decongestant dynamic bandage

11.55am-12.05pm **D. Dionysiou (Greece)**

Lipedema surgery - is the "one-way" treatment?

12.05pm-12.15pm **E. Iker (USA)**

Differentiating Dercum's Disease classification with subcutaneous ultrasonography

12.15pm-12.30pm **Discussion**

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MAESTRALE HALL ECM+CME

2.30pm-4.00pm

LIPOSUCTION

Honorary Chairmen:

R. Baumeister (Germany), E. Raposio (Italy),

Chairmen:

G. Giudice (Italy), F. Stagno D'Alcontres (Italy)

02.30pm-02.50pm **H. Brorson (Sweden)**

Liposuction of primary and secondary lymphedema - technique, postoperative treatment and long-term outcomes

02.50pm-03.10pm **J. Granzow (USA)**

SAPL Surgery as part of a Comprehensive Lymphedema Surgery Program

03.10pm-03.30pm **C. C. Campisi (Italy)**

Lymph Vessel Sparing Liposuction

Keynote Lecture

03.30pm-03.50pm **R. Baumeister (Germany)**

50 years of struggling with lymphedema, from buried dermal flap to reconstructive lymph vascular surgery

03.50pm-04.00pm **Discussion**

4.00pm-6.30pm

UPDATE IN BREAST CANCER TREATMENT AND PRIMARY PREVENTION OF SECONDARY LYMPHEDEMA

Chairman: **S. Feldman (USA)**

Keynote Lectures

04.00pm-04.20pm **S. Feldman (USA)**

LYMPHA-current status, future directions

04.20pm-04.40pm **F. Boccardo (Italy)**

LYMPHA Protocol

04.40pm-05.00pm **D. Singhal (USA)**

Immediate Lymphatic Reconstruction: the Boston Lymphatic Center Experience

05.00pm-05.20pm **G. Schwarz (USA)**

Update on Immediate Lymphatic Reconstruction: Are We Truly Preventing Breast Cancer Related Lymphedema?

05.20pm-05.40pm **J. Fox (USA)**

Breast Radiation Oncology in the Modern Era

05.40pm-06.00pm **C. C. Campisi (Italy)**

Lymphedema Prevention: Options and Opportunities

06.00pm-06.30pm **Discussion**

GRECALE HALL CME

2.30pm-4.00pm

NUTRITION & DRUG-DIETETIC PROTOCOLS IN CLINICAL LYMPHOLOGY

Honorary Chairmen:

M. Andrade (Brazil), F. Stagnitti (Italy)

Chairmen:

A. Gariglio (Brazil), S. Sukkar (Italy)

Keynote Lectures

02.30pm-02.50pm **C. Campisi (Italy)**

Chyliferous Disorders and related syndromes

02.50pm-03.10pm **S. Sukkar (Italy)**

Lymphedema and obesity: diet and nutrition

03.10pm-03.25pm **E. Finocchiario (Italy)**

Weight reduction as a treatment for breast cancer-related lymphedema

03.25pm-03.40pm **G. Bonetti (Italy)**

Nutriceutical approach to lymphedema

03.40pm-03.50pm **M. H. Cheng (Taiwan)**

Chylovenous bypass for retroperitoneal lymphangiomatosis with chylous ascites

03.50pm-04.00pm **Discussion**

4.00pm-5:00pm

ISL-IRM JOINT SYMPOSIUM HOW HAS THE IMAGING CHANGED THE SURGICAL APPROACH AND OUTCOME FOR LYMPHOEDEMA

Honorary Chairmen:

J. P. Hong (S.Korea), P. Neligan (USA)

Chairmen:

A. Hayashi (Japan), G. Visconti (Italy)

04.00pm-04.15pm **J. P. Hong (S.Korea)**

The Paradigm Shift of Imaging in lymphatic surgery

04.15pm-04.30pm **A. Hayashi (Japan)**

Intraoperative applications

04.30pm-04.45pm **G. Visconti (Italy)**

Preoperative and Postoperative applications

04.45pm-05.00pm **Discussion**

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GRECALE HALL CME

5.00pm-6.30pm

LYMPHEDEMA CHALLENGE: FROM GLOBAL CONSERVATIVE APPROACH TO SURGERY

Honorary Chairmen:

M. Amore (Argentina), **M. Witte (USA)**, **J. Zucker (USA)**

Chairmen:

P. Borman (Turkey), **J. P. Hong (S.Korea)**

Keynote lectures

05.00pm-05.15pm **A. Latorre Parra (Colombia)**

Pan American Lymphology

05.15pm-05.30pm **G. Manokaran (India)**

How we do the Management of Giant Lymphedema

05.30pm-05.45pm **J. P. Hong (S.Korea)**

Recent innovations in physiologic lymphedema surgery

05.45pm-06.00pm **W. Chen (USA)**

Reconstruction of Lymphedema of the Arms/
Legs to Reconstruction of Lymphedema of the
Brain-Supermicrosurgery's next frontier?

06.00pm-06.15pm **J. Granzow (USA)**

Early Surgical Management of Arm and Leg Lymphedema

06.15pm-06.25pm **C. Becker (France)**

Long terms results of lymph nodes transfers in children

06.25pm-06.30pm **Discussion**

September 14

29th ISL World Congress
of Lymphology



MAESTRALE HALL ECM+CME

8.00am-10.15am

TIPS AND TRICKS TO SET UP A LYMPHEDEMA CLINIC

Honorary Chairmen:

M. Amore (Argentina), M. Bernas (USA),
E. Dimakakos (Greece)

Chairmen:

E. Iker (USA), J. M. Pereira De Godoy (Brazil),
N. Piller (Australia)

Keynote Lectures

08.00am-08.15am **P. Borman (Turkey)**

Nonsurgical Up-to date Management of Lipedema

08.15am-08.30am **J. M. Pereira de Godoy (Brazil)**

Current evolution in lymphedema treatment:
Godoy Method

08.30am-08.45am **E. Iker (USA)**

Novel approach to Lymphedema Treatment
in Santa Monica, California

08.45am-09.00am **N. Piller (Australia)**

Evaluating needs, providing targeted and sequenced
treatment according to objective/subjective assessment

09.00am-09.15am **S. Rockson (USA)**

How should a Lymphedema Center be structured:
The Stanford Model

09.15am-09.30am **E. Schingale (Germany)**

Adjustable Velcro Wrap (AVW) in Decongestion Phase
of Lymphedema (*videorecorded presentation*)

09.30am-09.45am **A. Busetto (Italy)**

Organization of Lymphedema Clinic in Venice, Italy

09.45am-10.00am **C. C. Campisi (Italy)**

Campisi Clinic in Genoa, Italy

10.00am-10.15am **Discussion**

GRECALE HALL CME

8.00am-9.30am

NEW HORIZONS IN LYMPHOLOGY: ROBOTIC LYMPHATIC SURGERY & MICROSURGERY

Chair:

N. Lindenblatt (Switzerland)

08.00am-08.15am **S.-S. Qiu (Netherlands)**

Evidence on the effectiveness of the LVA and the role
of the robotic Microsurgery in this procedure

08.15am-08.30am **S. Suominen (Finland)**

New toys for the lymphatic supermicrosurgeon – Helsinki
experience with new technologies and robotics

08.30am-08.45am **G. Pons (Spain)**

Robotic- assisted Microsurgery for preventive lymphatic
reconstruction

08.45am-09.00am **N. Lindenblatt (Switzerland)**

New frontiers in robotic-assisted Microsurgery -
Central lymphatic surgery

09.00am-09.15am **A. Bolletta (Italy)**

Robotic-assisted harvest of the gastroepiploic
lymph node flap

09.15am-09.30am **Discussion**

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MAESTRALE HALL ECM+CME

10.15am-11.45am

ISEM-ISL JOINT SESSION EXPERIMENTAL LYMPHATIC MICROSURGERY: RESEARCH & TRAINING TRANSLATIONAL LYMPHOLOGY

Honorary Chair:

M. Witte (USA), A. L. Gaspari (Italy)

Chairmen:

A. Di Cataldo (Italy), N. Nemeth (Hungary)

10.15am-10.30am **Z. Jakus (Hungary)**

Nucleoside-modified mRNA mediated modulation of organ-specific lymphatic growth and function in preclinical animal models

10.30am-10.45am **Z. Ocskay (Hungary)**

Characterization of the mechanisms leading to age-related changes of meningeal lymphatics

10.45am-11.00am **B. Mohos (Hungary)**

Lymphatic imaging in mice and humans

11.00am-11.15am **L. Jiga (Germany)**

Training models in lymphatic Microsurgery

11.15am-11.30am **N. Nemeth (Hungary)**

Concerning microcirculatory and micro-rheological investigations in the service of experimental lymphedema models

11.30am-11.45am **M. Maruccia (Italy),**

C. C. Campisi (Italy)

Innovations on Lymphatic Microsurgery: Advanced Training Models

GRECALE HALL CME

9.30am-10.45am

LYMPHOLOGY FOR SURGEONS

Honorary Chairmen:

M. Witte (USA), J. Zucker (USA)

Chairmen:

H. Brorson (Sweden), M. Maruccia (Italy)

Co-Chairmen:

F. Cetta (Italy), D. Dionysiou (Greece)

Keynote Lectures

09.30am-09.45am **D. Dionysiou (Greece)**

Ten Years follow up of Primary Lymphedema Microsurgical Treatment

09.45am-10.00am **H. Brorson (Sweden)**

Liposuction and Lymphedema

10.00am-10.15am **B. Bianchi - F. Arcuri (Italy)**

Head and neck lymphatic malformations: surgical treatment

10.15am-10.45am **Discussion**

PONENTE LEVANTE HALL CME

9.30am-11.00am

SYMPOSIUM SICPRE

ITALIAN SOCIETY OF PLASTIC, RECONSTRUCTIVE AND AESTHETIC SURGERY

UPDATE ON LYMPHATIC SURGERY & MICROSURGERY FOR THE TREATMENT OF PERIPHERAL LYMPHEDEMA

Honorary Chairmen:

S. De Fazio (Italy),

F. Stagno D'Alcontres (Italy)

Chair:

M. Salgarello (Italy)

Co-Chairmen:

A. Cordova (Italy), G. Visconti (Italy)

09.30am-09.40am **A. Cordova (Italy)**

Surgical treatment of stage 4 lymphedema

09.40am-09.50am **G. Visconti (Italy)**

Ultrasound in lymphatic surgery: a game changer

09.50am-10.00am **M. Maruccia (Italy)**

Lymphedema treatment with lymphnode flaps

10.00am-10.10am **E. Cigna (Italy)**

Robotic assisted lymphatic surgery

10.10am-10.20am **S. Gentileschi (Italy)**

Lymphatic Function of the Lower Limb after Groin Dissection for Vulvar Cancer and Reconstruction with Lymphatic SCIP Flap

10.20am-10.30am **F. Lo Torto (Italy)**

Orthotopic vascularized lymphnode transfer in breast cancer related lymphedema treatment: a retrospective evaluation

10.30am-10.40am **C. C. Campisi (Italy)**

Basic aspects of pathophysiology and methodology for the rational approach in the treatment of peripheral lymphedema

10.40am-11.00am **Discussion**

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MAESTRALE HALL ECM+CME

11.45am-12.30pm

NEW PERSPECTIVES IN LYMPHEDEMA THERAPY

Honorary Chairmen:

E. Dimakakos (Greece), A. Szuba (Poland)

Chairmen:

C. De La Cruz (USA), H. Suami (Australia)

Keynote Lectures

11.45am-12.05pm **C. Moffatt (UK)**

New studies in Limprint in Saudi Arabia and Uganda and new insights into the international Limprint study

12.05pm-12.25pm **J. Yong Jeon (S. Korea)**

The effect of exercise on lymphedema: from bench to bedside

12.25pm-12.30pm **Discussion**

12.30pm-1.30pm

THE COLOMBIAN SCHOOL OF LYMPHOLOGY

Chairmen:

M. Amore (Argentina), A. Latorre Parra (Colombia)

Keynote Lectures

12.30pm-12.50pm **A. Latorre Parra (Colombia)**

The State of the Art on Pan American Lymphology and the Colombian School

12.50pm-01.10pm **M. Witte (USA)**

ISL and Pan American Lymphology

01.10pm-01.30pm **Discussion**

GRECALE HALL CME

10.45am-11.45am

LYMPHATIC AND WOUND CARE

Honorary Chairmen:

G. Manokaran (India)

Chairmen:

E. Dimakakos (Greece), G. C. Gurtner (USA),

A. Macciò (Italy)

Keynote Lecture

10.45am-11.05am **G. C. Gurtner (USA)**

Biomedical Engineering for Lymphatic Dysfunction and Wound Healing

11.05am-11.15am **A. Latorre Parra (Colombia)**

Management of venous ulcer with Lymphatic Therapy

11.15am-11.25am **M. Ciliberti (Italy)**

Indications and treatment for application of dermal substitute with chondroitin 6 sulfate

11.25am-11.45am **C. C. Campisi (Italy)**

Final Remarks

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MAESTRALE HALL ECM+CME

2.30pm-3.30pm

GENITAL LYMPHEDEMA

Honorary Chairmen: **L. Jiga (Germany)**, **C. Campisi (Italy)**
Chairmen: **G. Manokaran (India)**, **M. Maruccia (Italy)**

02.30pm-02.45pm **G. Manokaran (India)**

Management of genital lymphedema both in male and female: a 30 years study

02.45pm-02.55pm **P. Di Summa (Switzerland)**

Surgical Management of Genital Lymphoedema: experience and critical considerations from a tri-center study

02.55pm-03.05pm **F. Boccardo (Italy)**

Diagnostic and Surgical Strategies in Genital Lymphedema

03.05pm-03.20pm **G. Manokaran (India)**

Filariasis and Tropical Lymphedema

03.20pm-03.30pm **Discussion**

3.30pm-5.30pm

SURGICAL LYMPHEDEMA MANAGEMENT: FROM PREVENTION TO TREATMENT

Honorary Chairmen:
J. Masia (Spain), **P. Neligan (USA)**
Chairmen: **J. P. Hong (S.Korea)**, **W. Chen (USA)**,
C. C. Campisi (Italy)

Keynote Lectures

03.30pm-03.50pm **M. H. Cheng (Taiwan)**

Outcomes and Updates of Vascularized Lymph Node Transfer

03.50pm-04.10pm **G. Manokaran (India)**

When a Lymphedema becomes life threatening and how we manage it?

04.10pm-04.25pm **A. Franchi (Switzerland)**

Lymphatic Mapping and Preservation in Lower Limb Surgery

04.25pm-04.40pm **F. Boccardo (Italy)**

Lympha in Melanoma Surgery

04.40pm-04.55pm **M. J. Cho (USA)**

Breast Cancer-Related Lymphedema: From Prevention to Treatment

04.55pm-05.10pm **W. Chen (USA)**

Lymphatic-Venous Surgery: from Prevention to Treatment

05.10pm-05.30pm **Discussion**

GRECALE HALL CME

3.30pm-4.45pm

ISL ESL JOINT SESSION SHARED DIAGNOSTIC AND THERAPEUTIC APPROACH

Honorary Chairmen: **P. Bourgeois (Belgium)**,
A. Pissas (France), **M. Witte (USA)**
Chairmen: **M. Amore (Argentina)**, **F. Boccardo (Italy)**,
H. Brorson (Sweden)

03.30pm-03.45pm **M. Amore (Argentina)**

From the Anatomy to the Clinic

03.45pm-04.00pm **F. Boccardo (Italy)**

Prevention and early treatment

04.00pm-04.15pm **A. Pissas (France)**

From evidence of Stemmer's sign to doubtful cases: the importance of the clinic

04.15pm-04.30pm **P. Bourgeois (Belgium)**

Lymphoscintigraphy: How and when

04.30pm-04.45pm **Discussion**

4.45pm-6.00pm

ISL ITALF JOINT SESSION CONTRIBUTION OF CLINICAL AND EXPERIMENTAL RESEARCH IN THE CHRONIC MANAGEMENT OF LYMPHEDEMA AND LIPEDEMA

Honorary Chair: **C. Moffatt (UK)**
Chairmen: **S. Michellini (Italy)**, **M. Witte (USA)**

04.45pm-05.00pm **M. Cestari (Italy)**

Contribution of ultrasound in the diagnosis and monitoring of Lymphoedema and Lipoedema

05.00pm-05.15pm **M. Witte (USA)**

What steps of research in the last 50 years

05.15pm-05.30pm **S. Michellini (Italy)**

Role of the clinic in Research

05.30pm-05.45pm **H. Brorson (Sweden)**

New frontiers in research on Lymphoedema

05.45pm-06.00pm **Discussion**

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MAESTRALE HALL ECM+CME

05.30pm-07.30pm

ISL ILF JOINT SESSION EPIDEMIOLOGY, CONSENSUS DOCUMENTS, INFORMATION AND TRAINING

Honorary Chairmen:

C. Moffatt (UK), E. Dimakakos (Greece)

Chairmen:

M. Amore (Argentina), I. Queré (France)

05.30pm-05.45pm **E. Dimakakos (Greece)**

What information models for the patient
and for the healthcare professional?

05.45pm-06.00pm **C. Moffatt (UK)**

Limprint as a model for data collection

06.00pm-06.15pm **C. Campisi, C. C. Campisi (Italy)**

Importance and impact of Consensus Documents

06.15pm-06.30pm **I. Queré (France)**

Care models for the developmental age

06.30pm-06.45pm **Discussion**

06.45pm-07.30pm **Round table**

Discussion of Consensus Documents
from the ISL, ILF, and Other Organizations

M. Amore (Argentina)

C. Moffatt (UK)

I. Queré (France)

M. Witte (USA)



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MAESTRALE HALL ECM+CME

08.00am-09.00am

ISL LWA JOINT SESSION LIPEDEMA: CURRENT KNOWLEDGE AND FUTURE PERSPECTIVES

Honorary Chairmen: **G. Faerber (Germany)**, **K. L. Herbst (USA)**
Chairmen: **I. Forner Cordero (Spain)**, **S. Michelini (Italy)**

08.00am-08.10am **I. Forner Cordero (Spain)**
Lipedema today

08.10am-08.20am **S. Michelini (Italy)**
As a mission for a cosmopolitan association
in defense of the patient

08.20am-08.30am **S. Fetzer (UK)**
The role of members representing patients'
on LWA board and Scientific Advisory Committee

08.30am-08.40am **G. Faerber (Germany)**
Comparison of Consensus Documents

08.40am-08.50am **K. Herbst (USA)**
Conservative and Surgical approach: what future?

08.50am-09.00am **Discussion**

09.00am-10.00am

JOINT SESSION ISL PATIENT'S ASSOCIATIONS: WHAT POSSIBLE COLLABORATION?

Honorary Chairmen: **M. Witte (USA)**, **C. Moffat (UK)**
Chairmen: **S. Fetzer (UK)**, **S. Michelini (Italy)**, **S. Thiadens (USA)**

Round table

09.00am-09.10am **V. Giordano (Ass. LIO - Lipedema Italia Onlus, Italy)**
Role of the patient in the elaboration of the diagnostic-
therapeutic care path (*videorecorded presentation*)

09.10am-09.20am **M. A. Tonci Salmé (Ass. Resilia, Italy)**
The patient association as a vehicle for correct
information

09.20am-09.30am **C. Seo (Ass. Lipedema Simplified, USA)**
Updating and education

09.30am-09.40am **M. Bernas (USA)**
An easy or difficult collaboration for common goals?

09.40am-09.50am **A. Szuba (Poland)**
When the confrontation becomes a therapeutic alliance

09.50am-10.00am **K. Johansson (Sweden)**
New therapeutic proposals and patient education



Breakout
sessions

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EXHIBITION HALL

06.30pm-07.30pm

EXHIBITION HALL OPENING

07.30pm

WELCOME RECEPTION



September 12

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DEDICATED ROOM

07.00am-08.00am

INSTRUCTIONAL COURSES

K. H. Lisson (USA)

Mind-Body practices for lymphedema self care

A. Macciò (Italy)

Lymphatic ulcers: classification and treatment

T. Yamamoto (Japan)

Fluo Micro-Lymphography

A. Hayashi (Japan)

Ultra-high frequency ultrasound (UHFUS)

LIBECCIO HALL

10.00am-12.00pm

FREE PAPERS PRESENTATION

Abstracts on Topics 03 / 04 / 06 / 07 / 08

03. Vascular Anomalies & Lymphatic Malformations

04. Pediatric Lymphology

06. Immunology & Immunotherapy for Lymphatic Disorders

07. Oncolymphology; Research & Technological Development

08. Peripheral Lymphedema and Related Disorders

EXHIBITION HALL

01.00pm-02.30pm

Lunch

GRECALE HALL

01.30pm-02.30pm

LUNCH SYMPOSIUM

With unconditional contribution of Amnol

LIBECCIO HALL

02.30pm-04.00pm

FREE PAPERS PRESENTATION

Abstracts on Topics 01 / 02 / 23

01. Lymphology: Basic Sciences & Applied Technologies

02. Anatomy and Pathology of the Lymphatic Circulation for Clinical Practice

23. Translational Lymphology: From Basic Sciences to Clinical Implications and Therapeutic Procedures

DEDICATED ROOM

08.30pm

Executive Committee meeting

September 13

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DEDICATED ROOMS

07.00am-08.00am

INSTRUCTIONAL COURSES

K.H. Lisson (USA)

Evidence-based mindfulness practices to add to our patients' self-care toolbox

A. Macciò (Italy)

Bandages in acute lymphangitis: how to make it

T. Yamamoto (Japan)

Fluo Micro-Lymphography

A. Hayashi (Japan)

Ultra-high frequency ultrasound (UHFUS)

07.00am-10.00am

B. Westbrook (USA)

Pediatric lymphology

LIBECCIO HALL

10.00am-12.00pm

FREE PAPERS PRESENTATION

Abstracts on Topics 05 / 15

05. Imaging of the Lymphatic System & Role of Lymphoscintigraphy

15. Fluo Micro-Lymphography

GRECALE HALL

12.30pm-01.45pm

ULTRASOUND ASSISTED LIPOSUCTION FOR LYMPHEDEMA AND LIPEDEMA

With unconditional contribution of Solta Medical

Chairmen: **C. C. Campisi (Italy)**, **F. Vercesi (Italy)**

12.30pm-12.45pm **F. Vercesi (Italy)**

Advantages of Ultrasound Systems in Liposuction

12.45pm-12.55pm **L. Molinari (Italy)**

Ultrasound Lymph Vessel sparing liposuction for lymphedema treatment

12.55pm-01.05pm **A. Bruno (Italy)**

Ultrasound Assisted lipedema liposuction: from early staged to advanced ones

01.05pm-01.15pm **G. Argentino (Italy)**

Lipedema: our experience with ultrasound devices in more of 100 procedures

01.15pm-01.45pm **Discussion**

Which is the best liposuction technology for Lymphedema and Lipedema treatment?

EXHIBITION HALL

01.30pm-02.30pm

Lunch

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PONENTE LEVANTE HALL

01.30pm-02.30pm

LUNCH SYMPOSIUM

With unconditional contribution of Lympha Press/Mego Afec

LIBECCIO HALL

02.00am-03.30pm

FREE PAPERS PRESENTATION

Abstracts on Topics 09 / 10 / 11

- 09. Drug Therapy, Physical Treatments & Adjuvants for Lymphedema
- 10. Exercise & Lymphedema: Advanced Technologies
- 11. Thermal Therapy for Lymphedema

05.00pm-06.00pm

FREE PAPERS PRESENTATION

Abstracts on Topics 12 / 13 / 14 / 16 / 19

- 12. Operative Procedures for Peripheral Lymphedema
- 13. Technological Requirements for Lymphatic Surgery
- 14. Liposuction & Lymphatic Microsurgery
- 16. Tissue Engineering for Lymphatic Revascularization
- 19. Lymphatic Filariasis and Tropical Lymphedema

PONENTE LEVANTE HALL

06.30pm-07.30pm

ISL Consensus Document (first draft)

09.00pm

GALA DINNER

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07.00am-08.00am

DEDICATED ROOMS

INSTRUCTIONAL COURSES

K. H. Lisson (USA)

Stress reduction practices for lymphedema

A. Macciò (Italy)

Demonstration of high stiffness bandages for acute lymphological diseases

T. Yamamoto (Japan)

Fluo Micro-Lymphography

A. Hayashi (Japan)

Ultra-high frequency ultrasound (UHFUs)

11.30am-12.30pm

LIBECCIO HALL

FREE PAPERS PRESENTATION

Abstracts on Topics 21 / 24 / 25 / 26

21. The New Era of Wellness and the Lymphatic System

24. The Voice of Patients Affected by Lymphatic Disorders & Quality of Life Issues

25. New Technologies for Diagnosis & Treatments of Lymphatic Disorders

26. Lymphedema Wound Care

11.45am-01.30pm

GRECALE HALL

TISSUE ENGINEERING FOR LYMPHATIC REVASCULARIZATION

With unconditional contribution of Fibralign-Biobridge

Honorary Chairmen: **R. Baumeister (Germany)**, **E. Demiri (Greece)**

Chairmen: **C. C. Campisi (Italy)**, **D. Dionysiou (Greece)**, **D. Nguyen (USA)**

11.45am-11.50am **C. C. Campisi (Italy)**

Opening comments, introductions

11.50am-12.00pm **M. Paukshto (USA)**

Tissue engineering approach for lymphedema treatment and prevention

12.00pm-12.10pm **D. Nguyen (USA)**

Surgical experience, retrospective clinical study results, LYMPHA pilot

12.10pm-12.20pm **D. Dionysiou (Greece)**

Long term results of lymphatic Microsurgery combined with collagen scaffold VLNT+BB, Preventive Study

12.20pm-12.30pm **C. C. Campisi (Italy)**

Collagen scaffold and MLVA - Clinical study, surgical technique

12.30pm-12.40pm **F. Ashleigh (USA)**

US Clinical study experience

12.40pm-12.50pm **M. Witt (Germany)**

Case studies, LVA+BB

12.50pm-01.00pm **A. Shizuoka (Japan)**

PMDA Clinical study, surgical technique

01.00pm-01.10pm **M. Atlan (France)**

Case studies, LNT+BB, LVT+BB

01.10am-01.20am **A. Rovnaya (Russia)**

Complex decongestion therapy (CDT)

01.20am-01.30am **Panel discussion - Q&A**

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EXHIBITION HALL

01.30pm-02.30pm

Lunch

GRECALE HALL

01.30pm-02.30pm

LUNCH SYMPOSIUM

With unconditional contribution of Essity/Jobst

02.30pm-04.00pm

LIBECCIO HALL

FREE PAPERS PRESENTATION

Abstracts on Topic 20

20. Lipedema, Lipo-Lymphedema and Phlebo-Lymphedema

02.30pm-03.30pm

GRECALE HALL

THE NEW ERA OF WELLNESS AND THE LYMPHATIC SYSTEM

With unconditional contribution of Technogym

Honorary Chairmen:

M. Andrade (Brazil), J. Yong Jeon (S.Korea)

Chairmen:

C. C. Campisi (Italy), S. Zanuso (Italy)

02.30pm-02.45pm **S. Zanuso (Italy)**

Introduction

02.45pm-03.00pm **C. C. Campisi (Italy)**

Exercise in Lymphedema and Lipedema

03.00pm-03.30pm **Discussion**

Is exercise useful for Lymphedema and Lipedema?

06.00pm-07.30pm

THE VOICE OF PATIENTS AFFECTED BY LYMPHATIC DISORDERS & QUALITY OF LIFE ISSUE

Speakers

06.00pm-06.15pm **A. Maisetti (Italy)**

06.15pm-06.30pm **S. Parri (Italy)**

06.30pm-06.45pm **S. Kelland (Canada)** (videorecorded presentation)

06.45pm-07.30pm **Discussion**

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07.00am-08.00am

DEDICATED ROOM

INSTRUCTIONAL COURSES

A. Macciò (Italy)

3D evaluation (scanner) in lymphedema patients: clinical use

D. Dionysiou (Greece)

Predesign of a safe and effective lymph node flap

10.00am-01.00pm

MAESTRALE HALL

ISL CONSENSUS DOCUMENT ON PERIPHERAL LYMPHEDEMA - UPDATES

ISL AGENDA

GENERAL ASSEMBLY

EXECUTIVE COMMITTEE MEETING

CLOSING CEREMONY