

29TH ISL WORLD CONGRESS
OF LYMPHOLOGY



ISL

2023

11 > 15 SEPTEMBER

Bridging THE GAP

Last update 24/05/2023

11 Sept.

29th ISL World Congress
of Lymphology



2.00pm-6.00pm

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)

6.30pm

EXHIBITION HALL OPENING

7.30pm

WELCOME DINNER



12 Sept. 7.00am-10.00am

29th ISL World Congress
of Lymphology



INSTRUCTIONAL COURSES 7.00am-8.00am

- 1. MIND-BODY PRACTICES FOR LYMPHEDEMA SELF CARE** K. H. Lisson (USA)
- 2. LYMPHATIC ULCERS: CLASSIFICATION AND TREATMENT** A. Macciò (Italy)
- 3. INDOCYANINE GREEN FLUORESCENCE LYMPHOGRAPHY (ICG)** T. Yamamoto (Japan)
- 4. ULTRA-HIGH FREQUENCY ULTRASOUND (UHFUS)** A. Hayashi (Japan)

MAESTRALE HALL

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)

M. Amore (Argentina)

Central Lymphatics:
from Anatomy to Clinics and Surgery

D. Singhal (USA)

Lymphatic Anatomical Research of the Upper Extremity

H. Suami (Australia)

Understanding anatomical changes in lymphedema and
its potential applications for management

E. Fulcheri (Italy)

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

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

A. Szuba (Poland)

Update on Physiology and Pathophysiology
of Lymphatic System

Discussion

GRECALE HALL

8.00am-10.00am

LYMPHOLOGY: BASIC SCIENCES & LYMPHEDEMA AWARENESS

Chairmen:

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

Keynote lectures

N. Liu (China)

Lymphatic development and pediatric lymphology

B. Westbrook (USA)

Early Intervention for Pediatric Lymphedema

B. Williams (USA)

Pediatric Lymphedema: Addressing protocol,
Resources and Hurdles

K. H. Lisson (USA)

Lymphedema Awareness: Before and After Diagnosis

A. Al-Sakkaf (Spain)

Perspectives of Lymphedema Education

A. Al-Sakkaf (Spain)

Sentinel Lymph Node Outcomes

C. Bellini (Italy)

Prenatal and Neonatal Lymphology: an overview

Discussion

MAESTRALE HALL

10.15am-12.00pm

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)

P. Dalmonte (Italy)

ISSVA classification and SISAV guidelines
for lymphatic malformations

B. B. Lee (USA)

Lymphatic dysplasia and Klippel - Trenaunay Syndrome

V. Baraldini (Italy)

Medical treatment of syndromic lymphatic
malformations

J. C. Lopez Gutierrez (Spain)

Lymphatic malformations and bone involvement

G. Colletti (Italy)

Treatment of lymphatic malformations
of head and neck

L. Meyer (Germany)

Electroporation with Bleomycine in lymphatic
and venous malformations

C. C. Campisi (Italy)

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

Keynote lectures

B. B. Lee (USA)

Lymphedema and lymphatic malformations

P. Gloviczki (USA)

Milestones in lymphatic microsurgery
for lymphedema and chylous complications

1.00pm-1.30pm **LUNCH**

1.30pm-2.30pm **LUNCH SYMPOSIUM**

GRECALE HALL

10.15am-11.45am

THE STATE OF COMPLETE DECONGESTIVE THERAPY

Honorary Chairman:

E. Dimakakos (Greece)

Chairmen:

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

A. Latorre Parra (Colombia)

Management of Complex Decongestive Therapy
in Special Cases

A. Macciò (Italy)

DOT-IPC Mechanical Lymphdrainage:
New Combined Technique

B. Westbrook (USA)

CDT in Pediatric Lymphedema

M. Cestari (Italy)

Self management

M. L. Gloviczki (USA)

Adjuvant drug treatment for lymphedema

Discussion/Take home message

Historical keynote lectures

A. Macciò (Italy)

Keynote History of Lymphology from Aselli to Early '900

F. Tonelli (Italy)

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

12 Sept.

2.30pm-6.00pm

29th ISL World Congress
of Lymphology



SALA MAESTRALE

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

D. Jackson (UK)
Keyroles of Lymphatics in Immunity and Inflammation

M. Witte (USA)
Lymphatic Systemomics and Cancer

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

S. P. Leong (USA)
Clinical and Molecular Evidence of the Immune System to combat Cancer

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)**

N. Liu (China)
General Overview

A. Manzara, G. Villa (Italy)
Lymphoscintigraphy

T. Yamamoto (Japan)
ICG Micro-Lymphography

A. Hayashi (Japan)
UHFUS

P. Neligan (USA)
MR

R. S. Witte (USA)
Advances in ultrasound and photoacoustic imaging of the lymphatics

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

Discussion

SALA GRECALE

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)

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

P. Bourgeois (Belgium)
The Belgian protocol... but what is done in Belgium...

G. Villa (Italy)
What is done in Italy...

R. G. H. Baumeister (Germany)
What is done in Germany...

A. Pissas (France)
What is done in France...

I. Forner Cordero (Spain)
What is done in Spain...

M. Witte (USA)
What is done in USA...

M. Amore (Argentina)
What is done in Argentina...

M. Andrade (Brazil)
What is done in Brazil...

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)**

I. Queré (France)
New Therapeutic Options in Lymphatic Anomalies

M. Thomas (UK)
Myths, Realities and Impact of risk in the Breast Cancer Population

T. Karlsmark (Denmark)
Clinical Challenges of Cellulitis

C. Moffatt (UK)
Updates from the Limprint International Epidemiology Study

S. Michelini (Italy)
Role of the clinic in Research

Discussion

MAESTRALE HALL

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

E. Dimakakos (Greece)

What are the Challenges with Diagnosing
and Staging Lymphedema?

J. Zucker (USA)

The Lens Focus on Lymphology

A. Al-Sakkaf (Spain)

Evidence Synthesis in Surgical Treatment
for Breast Cancer-Related Lymphedema

C. De La Cruz (USA)

Keys to starting a Comprehensive Lymphedema Center

J. Granzow (USA)

The importance of Lymphedema Therapy
for excellent lymphatic surgery results

D. Singhal (USA)

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

T. Galli (Italy)

Therapeutic Education in CDP

Final Remarks

8.30pm

EXECUTIVE COMMITTEE MEETING

GRECALE HALL

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)

N. Adriaenssens (Belgium)

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

A. Latorre Parra (Colombia)

Management of Venous Ulcer with Lymphatic Therapy

J. Muzembo (DR Congo)

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

K. Patel (UK)

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

Discussion - Q&A

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)

J. Harfouche (Belgium)

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

S. Hayes (Australia)

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

A. Tsokani (Greece)

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

S. G. Rockson (USA)

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

Discussion - Q&A

INSTRUCTIONAL COURSES 7.00am-8.00am

1. EVIDENCE-BASED MINDFULNESS PRACTICES TO ADD TO OUR PATIENTS' SELF-CARE TOOLBOX **K.H. Lisson (USA)**
2. PEDIATRIC LYMPHOLOGY **B. Westbrook (USA)**
3. BANDAGES IN ACUTE LYMPHANGITIS: HOW TO MAKE IT **A. Macciò (Italy)**
4. INDOCYANINE GREEN FLUORESCENCE LYMPHOGRAPHY (ICG) **T. Yamamoto (Japan)**
5. ULTRA-HIGH FREQUENCY ULTRASOUND (UHFUS) **A. Hayashi (Japan)**

MAESTRALE HALL

8.00am-10.00am

FROM LYMPHANGIOGENESIS VIA PRECLINICAL MODELS TO CLINICAL TRIALS OF LYMPHATIC DISEASES

Chairman:

M. Vikkula (Belgium)

M. Vikkula (Belgium)

Introduction: from genes to therapies

Discussion

R. L. Erickson (USA)

Genes behind lymphatic diseases: what is done in USA?

M. Bertelli (Italy)

Genes behind lymphatic diseases: what is done in Italy?

S. M. Almedina (UK)

Novel genetic and molecular findings in primary lymphedema

Discussion

S. Srinivasan (USA)

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

Discussion

T. Makinen (Sweden)

Lymphatic malformation murine model, preclinical treatment

Discussion

L. Boon (Belgium)

Clinical trials using Sirolimus for lymphatic malformations

GRECALE HALL

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)

Opening

S. Giancesini (Italy)

Science Per Aquam evidence-based background

ISL experts perspective (N. America - S. America)

Open discussion

Y. W. Chi (USA)

Principles of graduated compression and hydrostatic potentials

ISL experts perspective (Europe - Africa)

Open discussion

S. Rockson (USA)

Aquatic temperature & chemicals: lymphatic difficulties & opportunities

ISL experts perspective (Middle East - Asia)

Open discussion

M. Vitale (Italy)

Foundation for Scientific Thermal Research: a call to international synergy

M. Coplin (USA)

North America Balneology Association action line

M. Mo (Japan)

Asian Academic Perspective

A. Zanasi (Italy)

Honor final remarks

Moderators Closing

MAESTRALE HALL

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

D. Chang (USA)

Lymphatic Surgery & Microsurgery according to my experience

J. Masia (Spain)

The Barcelona Cocktail

G. Visconti (Italy)

How ultrasound helps the surgical planning of lymphedema

F. Boccardo (Italy)

LYMPHA Technique to prevent extremity lymphedema

T. Yamamoto (Japan)

Lympho-venous anastomosis: how do I do it

R. Elia (Italy)

Lymph node flaps: new indications and technical evolution

M. Salgarello (Italy)

Breast related Lymphedema: Is Lympho Diep the solution?

P. Di Summa (Switzerland)

Surgical treatment algorithm for lymphatic leaks

M. Scaglioni (Switzerland)

Lymphedema prevention in Sarcoma patients

C. C. Campisi (Italy)

Innovations and Future Perspectives

I. Koshima (Japan)

Videorecorded presentation

Battle Time

Moderators:

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

T. Yamamoto (Japan) - **J. Zucker (USA)**

Surgical Treatment vs Physiotherapy

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

LVA vs Lymph node flaps

H. Brorson (Sweden) - **M. H. Cheng (Taiwan)**

Liposuction vs Physiological procedures

C. Campisi (Italy)

Take Home Message

1.30pm-2.30pm **LUNCH SYMPOSIUM**

GRECALE HALL

10.15am-12.30pm

LIPEDEMA, LIPO-LYPHEDEMA AND PHLEBO-LYPHEDEMA

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

M. Dellinger (USA)

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

M. Andrade (Brazil)

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

A. Scuderi (Brazil)

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

K. Morgan (UK)

Chronic oedema wet leg pathway

A. Latorre Parra (Colombia)

Management of complex decongestive therapy in special cases

J. P. Belgrado (Belgium)

Experimental results of multi center study leaving to the innovative decongestant dynamic bandage

D. Dionysiou (Greece)

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

E. Iker (USA)

Differentiating Dercum's Disease classification with subcutaneous ultrasonography

Discussion

12.30pm-1.45pm

ULTRASOUND ASSISTED LIPOSUCTION FOR LYMPHEDEMA AND LIPEDEMA

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

Introduction

F. Vercesi (Italy)

L. Molinari (Italy), **G. Argentino (Italy)**, **A. Bruno (Italy)**

Discussion

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

MAESTRALE HALL

2.30pm-4.00pm

LIPOSUCTION

Honorary Chairmen:

R. Baumeister (Germany), E. Raposio (Italy),
Chairmen: **G. Giudice (Italy), F. Stagno D'Alcontres (Italy)**

H. Brorson (Sweden)

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

J. Granzow (USA)

SAPL Surgery as part of a Comprehensive Lymphedema
Surgery Program

C. C. Campisi (Italy)

Lymph Vessel Sparing Liposuction

Keynote Lecture

R. Baumeister (Germany)

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

Discussion

4.00pm-6.30pm

UPDATE IN BREAST CANCER TREATMENT AND PRIMARY PREVENTION OF SECONDARY LYMPHEDEMA

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

Keynote Lectures

S. Feldman (USA)

LYMPHA-current status, future directions

F. Boccardo (Italy)

LYMPHA Protocol

D. Singhal (USA)

Immediate Lymphatic Reconstruction:
the Boston Lymphatic Center Experience

G. Schwarz (USA)

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

J. Fox (USA)

Breast Radiation Oncology in the Modern Era

C. C. Campisi (Italy)

Lymphedema Prevention: Options and Opportunities

Discussion

GRECALE HALL

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

C. Campisi (Italy)

Chyliferous Disorders and related syndromes

S. Sukkar (Italy)

Lymphedema and obesity: diet and nutrition

A. J. Forte (USA)

Diet and lymphedema in the animal model

G. Bonetti (Italy)

Nutriceutical approach to lymphedema

M. H. Cheng (Taiwan)

Chylovenous bypass for retroperitoneal
lymphangiomas with chylous ascites

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 (South Korea), P. Neligan (USA)

Chairmen:

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

J. P. Hong (S.Korea)

The Paradigm Shift of imaging in lymphatic surgery

A. Hayashi (Japan)

Intraoperative applications

G. Visconti (Italy)

Preoperative and Postoperative applications

Discussion

13 Sept. 5.00pm-6.30pm

29th ISL World Congress
of Lymphology



PONENTE LEVANTE HALL

5.00pm-6.30pm

Free Papers

GRECALE HALL

5.00pm-6.30pm

LYMPHEDEMA CHALLENGE: FROM GLOBAL CONSERVATIVE APPROACHES TO SURGERY

Honorary Chairmen:

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

Chairmen:

P. Borman (Turkey), N. Chen (USA), J. P. Hong (S.Korea)

Keynote lectures

A. Latorre Parra (Colombia)

Pan American Lymphology

G. Manokaran (India)

How we do the Management
of Giant Lymphedema

J. P. Hong (S.Korea)

Reconstructive Microsurgery for Lymphedema:
while the early bird catches the worm, the late riser
still benefits

W. Chen (USA)

Reconstruction of Lymphedema
of the Arms/Legs to Reconstruction

J. Granzow (USA)

Early Surgical Management of Arm and Leg Lymphedema

Discussion

6.30pm-7.30pm **ISL CONSENSUS DOCUMENT (First draft)**

9.00pm **GALA DINNER**

INSTRUCTIONAL COURSES 7.00am-8.00am

1. STRESS REDUCTION PRACTICES FOR LYMPHEDEMA **K. H. Lisson (USA)**
2. DEMONSTRATION OF HIGH STIFFNESS BANDAGES FOR ACUTE LYMPHOLOGICAL DISEASES **A. Macciò (Italy)**
3. INDOCYANINE GREEN FLUORESCENCE LYMPHOGRAPHY (ICG) **T. Yamamoto (Japan)**
4. ULTRA-HIGH FREQUENCY ULTRASOUND (UHFUS) **A. Hayashi (Japan)**

SALA MAESTRALE

8.00am-10.15am

TIPS AND TRICKS TO SET UP A LYMPHEDEMA CLINIC

Honorary Chairmen:

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

Chairmen:

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

Keynote Lectures

P. Borman (Turkey)

Nonsurgical Up-to date Management of Lipedema

J. M. Pereira de Godoy (Brazil)

Current evolution in lymphedema treatment:
Godoy Method

E. Iker (USA)

Novel approach to Lymphedema Treatment
in Santa Monica, California

N. Piller (Australia)

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

S. Rockson (USA)

How should a Lymphedema Center be structured:
The Stanford Model

E. Schingale (Germany)

Adjustable Velcro Wrap (AVW) in Decongestion Phase
of Lymphedema (video)

A. Busetto (Italy)

Organization of Lymphedema Clinic in Venice, Italy

C. C. Campisi (Italy)

Campisi Clinic in Genoa

Discussion

GRECALE HALL

8.00am-9.30am

NEW HORIZONS IN LYMPHOLOGY: ROBOTIC LYMPHATIC SURGERY & MICROSURGERY

Chair:

N. Lindenblatt (Switzerland)

Session to be defined

MAESTRALE HALL

10.15am-11.45am

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

Honorary Chair:

M. Witte (USA)

Chairmen:

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

Z. Jakus (Hungary)

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

Z. Ocskay (Hungary)

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

B. Mohos (Hungary)

Lymphatic imaging in mice and humans

L. Jiga (Germany)

Training models in lymphatic microsurgery

N. Nemeth (Hungary)

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

M. Maruccia (Italy), C. C. Campisi (Italy)

Innovations on Lymphatic Microsurgery: Advanced Training Models

GRECALE HALL

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

D. Dionysiou (Greece)

Ten Years follow up of Primary Lymphedema Microsurgical Treatment

H. Brorson (Sweden)

Liposuction and Lymphedema

B. Bianchi - F. Arcuri (Italy)

Head and neck lymphatic malformations: surgical treatment

Discussion

PONENTE LEVANTE HALL

9.30am-11.00am

SICPRE SYMPOSIUM

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)

A. Cordova (Italy)

Surgical treatment of stage 4 lymphedema

G. Visconti (Italy)

Ultrasound in lymphatic surgery: a game changer

M. Maruccia (Italy)

Lymphedema treatment with lymphnode flaps

E. Cigna (Italy)

Robotic assisted lymphatic surgery

S. Gentileschi (Italy)

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

F. Lo Torto (Italy)

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

C. C. Campisi (Italy)

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

Discussion

11.30am-1.00pm

Free Papers

14 Sept. 10.45am-1.30pm

29th ISL World Congress
of Lymphology



MAESTRALE HALL

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

C. Moffatt (UK)
New studies in Limprint in Saudi Arabia and Uganda
and new insights into the international Limprint study

J. Yong Jeon (S. Korea)
The effect of exercise on lymphedema:
from bench to bedside

Discussion

12.30pm-2.30pm

THE COLOMBIAN SCHOOL OF LYMPHOLOGY

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

Keynote Lectures

A. Latorre Parra (Colombia)
The State of the Art on Pan American Lymphology
and the Colombian School

M. Witte (USA)
ISL and Pan American Lymphology

Final remarks

1.30pm-2.30pm **LUNCH SYMPOSIUM**

GRECALE HALL

10.45am-11.45am

LYMPHATIC AND WOUND CARE

Honorary Chairman: **G. Manokaran (India)**
Chairmen: **E. Dimakakos (Greece), A. Macciò (Italy)**

A. Latorre Parra (Colombia)
Management of venous ulcer with Lymphatic Therapy

M. Ciliberti (Italy)
Indications and treatment for application of dermal
substitute with chondroitin 6 sulfate

C. C. Campisi (Italy)
Final Remarks

11.45am-1.30pm

TISSUE ENGINEERING FOR LYMPHATIC REVASCULARIZATION SURGICAL TREATMENT- CLINICAL EXPERIENCE

Honorary Chairmen:
R. Baumeister (Germany), E. Demiri (Greece)
Chairmen: **C. C. Campisi (Italy), E. Chen (USA),
D. Dionysiou (Greece), D. Nguyen (USA)**

C. C. Campisi (Italy)
Opening comments, introductions

M. Paukshto (USA)
Tissue engineering approach for lymphedema treatment
and prevention

D. Nguyen (USA)
Surgical experience, retrospective clinical study results,
LYMPHA pilot

D. Dionysiou (Greece)
Long term results of lymphatic microsurgery combined
with collagen scaffold VLNT+BB, Preventive Study

C. C. Campisi (Italy)
Collagen scaffold and MLVA
MLVA+Biobridge clinical study: surgical technique

M. Witt (Germany)
Case studies, LVA+BB

(Japan)
PMDA Clinical study, surgical technique

M. Atlan (France)
Case studies, LNT+BB, LVT+BB

A. Rovnaya (Russia)
Complex decongestion therapy (CDT) and BioBridge Study

Panel discussion - Q&A

14 Sept.

2.30pm-5.30pm

29th ISL World Congress
of Lymphology



MAESTRALE HALL

2.30pm-3.30pm

GENITAL LYMPHEDEMA

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

G. Manokaran (India)

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

P. Di Summa (Switzerland)

To be defined

F. Boccardo (Italy)

Diagnostic and Surgical Strategies in Genital Lymphedema

G. Manokaran (India)

Filariasis and Tropical Lymphedema

Discussion

3.30pm-5.30pm

SURGICAL LYMPHEDEMA MANAGEMENT: FROM PREVENTION TO TREATMENT

Honorary Chairmen:

J. Masia (Spain), **P. Neligan (USA)**, **F. De Cian (Italy)**

Chairmen: **J. P. Hong (S.Korea)**, **W. Chen (USA)**,

C. C. Campisi (Italy)

Keynote Lectures

M. H. Cheng (Taiwan)

Outcomes and Updates of Vascularized Lymph Node Transfer

G. Manokaran (India)

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

A. Franchi (Switzerland)

Lymphatic Mapping and Preservation in Lower Limb Surgery

F. Boccardo (Italy)

Lympha in Melanoma Surgery

M. J. Cho (USA)

Breast Cancer-Related Lymphedema:
From Prevention to Treatment

W. Chen (USA)

Lymphatic-Venous Surgery: from Prevention to Treatment

Discussion

GRECALE HALL

2.30pm-3.30pm

THE NEW ERA OF WELLNESS AND THE LYMPHATIC SYSTEM

Honorary Chairmen: **M. Andrade (Brazil)**, **J. Yong (S.Korea)**
Chairmen: **C. C. Campisi (Italy)**, **S. Zanuso (Italy)**

S. Zanuso (Italy)

Introduction

C. C. Campisi (Italy)

Exercise in Lymphedema and Lipedema

Discussion

Is exercise useful for Lymphedema and Lipedema?

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)

M. Amore (Argentina)

From the Anatomy to the Clinic

F. Boccardo (Italy)

Prevention and early treatment

A. Pissas (France)

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

P. Bourgeois (Belgium)

Lymphoscintigraphy: How and when

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. Michelini (Italy)**, **M. Witte (USA)**

M. Cestari (Italy)

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

M. Witte (USA)

What steps of research in the last 50 years?

S. Michelini (Italy)

Role of the clinic in Research

H. Brorson (Sweden)

New frontiers in research on Lymphoedema and Lipedema

Discussion

14 Sept. 5.30pm-7.30pm

29th ISL World Congress
of Lymphology



MAESTRALE HALL

2.30pm-3.30pm

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)

E. Dimakakos (Greece)

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

C. Moffatt (UK)

Limprint as a model for data collection

C. Campisi, C. C. Campisi (Italy)

Importance and impact of Consensus Documents

I. Queré (France)

Care models for the developmental age

Discussion

6.45pm-7.30pm

ROUNDTABLE DISCUSSION OF CONSENSUS DOCUMENTS FROM THE ISL, ILF, AND OTHER ORGANIZATIONS

C. Moffatt (UK)

I. Queré (France)

M. Witte (USA)

M. Amore (Argentina)

GRECALE HALL

6.00pm-7.30pm

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

Speakers

A. Maisetti (Italy)

S. Parri (Italy)

S. Kelland (Canada)

Discussion



15 Sept.

7.00am-01.00pm

29th ISL World Congress
of Lymphology



INSTRUCTIONAL COURSES 7.00am-8.00am

1. 3D EVALUATION (SCANNER) IN LYMPHEDEMA PATIENTS: CLINICAL USE **A. Macciò (Italy)**

2. PREDESIGN OF A SAFE AND EFFECTIVE LYMPH NODE FLAP **D. Dionysiou (Greece)**

MAESTRALE HALL

08.00am-09.00am

ISL LWA JOINT SESSION LIPDEMA: CURRENT KNOWLEDGE AND FUTURE PERSPECTIVES

Honorary Chairmen: **G. Faerber (Germany)**, **K. L. Herbst (USA)**

Chairmen: **I. Forner Cordero (Spain)**, **S. Michelini (Italy)**

I. Forner Cordero (Spain)

Lipedema today

S. Michelini (Italy)

As a mission for a cosmopolitan association in defense of the patient

G. Faerber (Germany)

Comparison of Consensus Documents

K. Herbst (USA)

Conservative and Surgical approach: what future?

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

V. Giordano (Ass. LIO - Lipedema Italia Onlus, Italy)

Role of the patient in the elaboration of the diagnostic-therapeutic care path

M. A. Tonci Salmé (Ass. Resilia, Italy)

The patient association as a vehicle for correct information

C. Seo (Ass. Lipedema Simplified, USA)

Updating and education

M. Bernas (USA)

An easy or difficult collaboration for common goals?

A. Szuba (Poland)

When the confrontation becomes a therapeutic alliance

K. Johansson (Sweden)

New therapeutic proposals and patient education

10.00am-01.00pm

» ISL CONSENSUS DOCUMENT ON PERIPHERAL LYMPHEDEMA – UPDATES

» ISL AGENDA

» GENERAL ASSEMBLY

» EXECUTIVE COMMITTEE MEETING

» CLOSING CEREMONY