24th I.S.L. Congress
H. 10.30 a.m. General Audience with the Holy Father Pope Francis in St. Peter’s Square

H. 1.30 - 2.15 p.m. Light lunch (ISL Executive Committee - Sala Tecla)

Session 7 • H. 2.15 - 4.15 p.m.
Main Session (Aula Magna)
(Joint Session between International Society of Lymphology and Italian Society of Cardiology)

PERIPHERAL OEDEMA IN HEARTH FAILURE

Lecture

Volpe M. (Italy): **Peripheral oedema in cardiac failure: differential diagnosis**

President: Volpe M. (Italy)

Chairmen: Rockson (USA) – Okada E. (Japan) – Alonzo U. (Italy)

- Lymphatic vessels and cardiac function
  
  Glaetzer Jennifer  
  *Flinders University Department: Lymphoedema Research Unit, Department of Surgery, School of Medicine, Australia*

- Pitfalls in clinical lymphology and cardiology
  
  Martin Klaus Peter  
  *Foeldi Clinic Department: Specialist clinic for Lymphology, Hinterzarten, Germany*

- Adaptive ability of cardiac lymphatic vessels and veins in response to cardiac hypertrophy
  
  Eikichi Okada  
  *Takaoka City Municipal Hospital, Department of Pathology, Takaoka, Toyama, Japan*

- Drugs that produces edema in lower limbs. Differential diagnosis
  
  Gersman Alberto Benjamin  
  *Linfa Clinic Medical Center, Department: Lymphedema Treatment, Rosario, Argentina*

- The swollen legs: the management of edema in patients with heart insufficiency and phlebolymphedema
  
  Lione F., Panuccio A., Polimeni V., Frank A.B., Liani R., Angelillo W., Monorchio, Frisina A.  
  *Reggio Calabria, Italy*

The deepening of the Expert

Rockson (USA): **Peripheral and systemic oedema. Best clinical management**

H. 4.15 - 4.30 p.m. Coffee Break
FAT AND LYMPHATIC SYSTEM

Lecture

Solnoky (Hungary): *Lipedema and Lymphoedema: similarities and differences*
President: Földi (Germany)
Chairmen: Hokuma (Japan) - Brorson (Sweden) – Munnoch (UK)

• **Liposuction of postmastectomy arm lymphedema decreases the incidence of erysipelas**
  
  David Lee  
  Flinders University, South Australia Department of Surgery, Sturt Road, Bedford Park 5042, South Australia

• **Fatty acids and lymphedema**
  
  Moriya Ohkuma  
  Department of Dermatology, Sakai Hospital, Kinki University, School of Medicine, Osaka, Japan

• **Magnetic Resonance Imaging shows increased content of fat and muscle/water in arm and leg lymphoedema**
  
  Pernilla Peterson¹, Håkan Brorson MD PhD ², Sven Månsson PhD ¹  
  Department of Clinical Sciences Malmö, Lund University, ¹ Medical Radiation Physics, ² Plastic and Reconstructive Surgery, Lymphedema Unit, Skåne University Hospital, SE-205 02 Malmö, Sweden

• **Free fatty acid in lymphedema**
  
  Ohkuma Moriya  
  Department of Dermatology, Sakai Hospital, Kinki University, School of Medicine, Osaka, Japan

• **Physical therapeutical approach to lipedema**
  
  Cardone M., Cappellino F., Moneta G., Michelini S.  
  San Giovanni Battista Hospital, Rome, Italy

• **Preliminary results of a prospective controlled study to determine the use of ultrasound as a diagnostic tool in lipoedema**
  
  Wouter Hoelen, Malou van Zanten, Joyce Bosman  
  Institution De Berekuyl, Vrije Universiteit van Brussel, Department: Master Education in Lymphology and Oncology

The deepening of the Expert

Brorson Håkan (USA): *From lymph to fat: the role of liposuction in lymphedema*

H. 6.30 p.m. ISL nominating Committee Meeting (*Sala Tecla*)
OTHER THERAPIES IN LYMPHOEDEMA

Chairmen: Hokuma M. (Japan) - Campisi C. (Italy), Kathleen W. (Australia)

- **Lymphoedema therapy: a microvascular viewpoint and approach**
  Albergati F.M.
  University of Milan, Italy

- **Herbal pharmacotherapies for lymphoedema: efficacy, safety, and evidence based medicine**
  Kathleen Wang
  Flinders University Department: Lymphoedema Research Unit, Department of Surgery, School of Medicine, Australia

- **Treatment of lymphedema by oral EPA combined with or without physiotherapy**
  Moriya Ohkuma
  Department of Dermatology, Sakai Hospital, Kinki University, School of Medicine, Osaka, Japan

- **Benzopyrans in lymphoedema treatment**
  Michelini S.
  San Giovanni Battista Hospital, Rome, Italy

- **Natural cumarin in surgery of lymphoedema**
  Campisi C.
  Department of Surgery, Unit of Lymphatic Surgery, IRCCS S. Martino, Inst. National Cancer Institute, University of Genoa, Italy

**Sala Scolastica**

*Wednesday 18 September • H. 2.00 - 4.00 p.m.*

**Sala Timoteo**

*Wednesday 18 September*

**Sala Lucia**

*Wednesday 18 September*

**Sala Tecla**

*Wednesday 18 September*

H. 1.00 - 2.00 p.m.  ISL Executive Committee
H. 6.00 p.m.  ISL Nominating Committee Meeting
24th I.S.L. Congress
SURGERY IN LYMPHOEDEMA

Lecture

Campisi C. (Italy): *Actual role of surgery in lymphoedema management*
President: Campisi C. (Italy)
Chairmen: Brorson (Sweden) - Koshima (Japan) – Masia (Spain)

• Functioning lymphatics transfer for treatment of severe leg lymphedema
  Koshima Isao  
  Plast. Reconstr. Surg., The University Tokyo, Japan

• From resection to reconstruction: ten years personal experience in lymphatic surgery
  Gunther Felmerer  
  University Medicine Göttingen Georg-August, Department of Traumasurgery, Plastic and Reconstructive Surgery, Göttingen, Germany

• A new surgical technique for management of genital filariasis
  Manokaran Gurusamy  
  Institution Apollo Hospital, Department of Plastic Surgery, Chennai, India

• Liposuction normalizes lymphoedema induced adipose tissue hypertrophy in elephantiasis of the leg - A prospective study with a ten year follow-up
  Håkan Brorson MD PhD, Karin Ohlin OT, Barbro Svensson PT LT  
  Department of Clinical Sciences Malmö, Lund University, Plastic and Reconstructive Surgery, Lymphedema Unit, Skåne University Hospital, SE-205 02 Malmö, Sweden

• Indications of lymph nodes transfers for iatrogenic arm
  Becker Corinne  
  Lymphedema Centre, Clinique Jouvenet, Paris, France

• The analysis of complete cured cases for lymphedema after lymphatico-venous anastomosis
  Tashiro Kensuke  
  The University of Tokyo, Department Plastic and Reconstructive Surgery, Tokyo, Japan

• The importance of an integrated therapy concept for surgical treatment of severe cases of lymphedema
  Torio-Padron N., Penna V., Simunovic F., Foeldi E., Stark G.B.  
  Clinic of Plastic and Hand Surgery, University of Freiburg Medical Center, Freiburg, Germany  
  Foeldi Clinic for Lymphologie, Hinterzarten, Germany

• Searching the ideal surgical treatment for lymphedema: six-year experience in combined technique
  Masia J.  
  Department of Plastic Surgery, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain
The use of LYMPHA technique to prevent extremity lymphedema after melanoma treatment

Boccardo F., Campisi C.C., Molinari L., Spinaci S., Dessalvi S., Campisi C.
Department of Surgery, Unit of Lymphatic Surgery, IRCCS S. Martino, IST, National Cancer Institute, University of Genoa, Italy

The deepening of the Expert

Baumeister Ruediger (Germany): Value and limits of lymphatic surgery

H. 11.00 - 11.15 a.m. Coffee Break

Session 10 • H. 11.15 a.m. - 1.00 p.m.

Main Session (Aula Magna)

(Joint Session between International Society of Lymphology, Italian College of Phlebology and International Union of Phlebology)

PHLEBOLOGY AND LYMPHOLOGY

Lecture

Roztocil Karel (Czech Rep.): Lymphatic implications in venous disorders?
President: Scuderi (Brasil)
Chairmen: Manokaran (India) - De Francisci (Italy) - Baumeister (Germany)

- Bioimpedance spectroscopy in phlebolymphedema: possibilities and limitations
  Cavezzi A.
  San Benedetto del Tronto, Italy

- Lymph-dependent CVI: tissue cell signals from limb lymphatic traps for node response and venule leukocyte arrest regulation
  Kepelenko Gennady, Semashko N.A.
  Central Clinical Hospital Angiology and Roentgenosurgery, Budajskaj, Russia

- The Lymph Eye Method (LyEye): our experience
  Passariello F.
  Centro Diagnostico “Acquarius”, Naples, Italy

- Single drug approach in DVT treatment
  Landolfi R.
  “Gemelli” University, Rome, Italy

- Practical management of patients with DVT
  Carlizza A.R.
  San Giovanni Hospital, Rome, Italy

The deepening of the Expert

Scuderi Angelo (Brasil): Phlebology and Lymphology: a twinning forced

H. 1.00 - 2.00 p.m. Lunch (ISL Executive Committee - Sala Tecla)
PHYSICAL TREATMENT

Lecture

**Leduc A. (Belgium): Physical treatment: Past - Present - Future**

President: Saraceni V. (Italy)

Chairmen: Leduc A. (Belgium) - Partsch (Austria) - Iker (USA) - Moneta (Italy)

- **Manual lymph drainage massage revisited**
  
  Schmidt Kenley
  
  Mayo Clinic PM&R, Rochester, USA

- **A retrospective study to determine the incidence of genital oedema following treatment with modern intermittent pneumatic compression (Hydroven12,LymphAssist)**
  
  Wigg Jane, Leduc A.
  
  UK/Haddenham Healthcare, UK

- **Multi modality treatment of lymphatic filariasis gives the best result**
  
  Manokaran Gurusamy
  
  Apollo Hospital, Department of Plastic Surgery, Chennai, India

- **Quality of treatment documentation in lymphedema therapy to identify associations between treatments and outcomes in practice based evidence research**
  
  Tidhar Dorit
  
  Maccabi Healthcare Services, Department of Physiotherapy, Klachim, Israel

- **Experience of the Clinica Godoy in the intensive treatment of lymphedema of the lower limbs**
  
  Pereira de Godoy, Brigidio Franco Amador, Guerreiro Godoy José Maria, Patricia, Maria de Fátima
  
  Godoy Clinic-FAMERP, Department of Cardiology and Cardiovascular Surgery, Brasil

- **The right choices of physical therapies in primary and secondary lymphoedema**
  
  Failla A., Cardone M., Moneta G., Fiorentino A., Michelotti L., Michelini S.
  
  San Giovanni Battista Hospital, Rome, Italy

- **I-press pneumatic drainage versus manual drainage in upper limb lymphoedema**
  
  Theys Serge
  
  CHU Mont-Godinne, Department of Med. Phys. et Réad., Belgique

- **What to expect after a single course treatment in post-mastectomy lymphedema in long term follow-up**
  
  Andrade Mauro
  
  University of São Paulo, Department of Surgery, Sao Paulo, Brazil
• MLD as a complex intervention and methodological issues in the analysis of its effectiveness

Martinez Allende Ruy
Angiopediatría Centro Vodder, Department of Physiotherapy, Buenos Aires, Argentina

• Linforoll: a new device for lymphoedema treatment

Michelini S., Pissas A., Olszeski W., Dimakakos E., Forner-Cordero I., Caldirola M., Michelotti L.
San Giovanni Battista Hospital, Rome, Italy

• Complete decongestive treatment of lymphoedema reduces the risk of infection of the limb: clinical study

Dimakakos E., Kalemikerakis J., Krousaniotaki K., Syrigos K.
1 Vascular Unit of Oncology, Department of 3rd Internal Clinic of the University of Athens, School of Sotiria General Hospital, Athens, Greece; 2 TEI Nursing of Athens, Greece; 3 Lymphology Unit of AngionMedicine, Center of Vascular Diseases, Athens, Greece

• Preliminary study of the wearing circular or flat knitting arm sleeves on hemodynamic outcomes during a caused experimental oedema of the upper limb

Pastouret F., Anciello Taffanel M., Leduc O., Zirac C., Hubar I.
1 Department of 2 European Association for Andullation Therapy, Brussels, Belgium; 3 Lympho-phlebology Unit Department of Physical Therapy (ISEK) Haute Ecole P.H. Spaak., Brussels, Belgium; 4 Plastic Surgery Department, Brugmann University Hospital, Brussels, Belgium

The deepening of the Expert

Partsch Hugo (Austria): EBM and compression therapy in lymphedema management

H. 5.30 p.m. ADMINISTRATIVE REUNION OF LATIN MEDITERRANEAN CHAPTER OF INTERNATIONAL SOCIETY OF LYMPHOLOGY (Sala Timoteo)

H. 8.00 p.m. GALA DINNER
(Departure by bus shuttle from the Conference Venue at 6.45 p.m.)

Sala Scolastica

Thursday 19 September • H. 8.30 - 10.30 a.m.

PHYSICAL TREATMENT 2
Chairmen: Johansson K. (Sweden), Belgrado J.P. (Belgium), Pereira De Godoy Maria (Brazil)

• Experience of the Clinica Godoy in the intensive and non-intensive treatment of the upper limbs

Brigidio Amador Franco, Pereira de Godoy, Guerreiro Godoy Patricia, José Maria, Maria de Fátima
Godoy Clinic, São Jose do Rio Preto, Brazil

• Treatment of child lymphedema by Cervical Lymphatic Therapy (cervical stimulation): Godoy Technique

Guerreiro Godoy, Brigidio Amador Franco, Pereira de Godoy Maria de Fátima, Patricia, Jose Maria
Godoy Clinic, Department of Rehabilitation, São José do Rio Preto, Brazil
• Combined mutation on GJB2 gene and MDFIC gene: case report and clinical approach to the lymphatic disease in children (farmacological-anti IL1 and physical therapy)

Campisi C., Macciò A.
ARcSS Piedmont, University of Genoa, Italy

• Perceptions of lymphoedema treatment in patients with breast cancer - A patient perspective

Katarina Karlsson1, Karin Johansson 2, Lena Nilsson-Wikmar3, Gabriele Biguet3
1 Section of Oncological Rehabilitation, Department of Oncological Clinic, Karolinska University Hospital, Solna, Sweden; 2 Lymphedema Unit, Department of Oncology, Skane University Hospital Lund, Sweden; 3 Department of Neurobiology, Care Sciences and Society, Karolinska Institutet, Sweden

• Effects of physical activity in female cancer survivors with secondary lymphoedema

Lindquist H., RPT, MSc, PhD student, Stockholm, Anna Enblom, RPT, PhD, Linköping, Gail Dunberger PhD Gothenburg, Karin Bergmark, MD, PhD, Gothenburg, Sweden
Institution Oncology and Pathology Department of Clinical Cancer Epidemiology, Karolinska Institute Z5:U1, Karolinska Universityhospital, Sweden

• Best elastocompression in primary and secondary lymphoedema

Moneta G., Failla A., Romaldini F., Michelotti L., Puglisi D., Perrone F., Salustri C., Haag ’O Agga M.
San Giovanni Battista Hospital, Rome, Italy

• How is the effect of treating secondary lymphedema after breast cancer with inesiotextape compared with complete decongestive physiotherapy?

Malgard
Development therapist, phd-student Melgaard Dorte Vendsyssel Hospital, Therapy department, Denmark

• The impact of aqua lymphatic therapy on arm disability, quality of life and pain in women with chronic breast cancer related lymphedema - A randomized controlled pilot study

Tidhar Dorit
Maccabi Healthcare Services, Department of Physiotherapy, Klachim, Israel

• A new model of multi-component non-elastic sleeve: preliminary results

Belgrado J.P.*, Piantadosi A.*, Boemia K.*, Cangiano A.*, Buccelli C.*, Luongo V.*
* Centro FKT “Serapide”, Pozzuoli, Italy; ** Université Libre de Bruxelles, Belgium, Lymphology Research Unit

H. 11.00 a.m. - 1.00 p.m.  PREVENTION
Chairmen: Pissas A. (France)

• Effectiveness of lymphedema prevention and rehabilitation program in breast cancer patients

Haghghat S.1,2, Baghbani M.2, Barati N.2, Sarli S.2, Etemad P.2, Babaie F.2, Rahimi F.2, Heydari M.1
1 Quality of Life Research Group, Breast Cancer Research Center, ACECR, Teheran, Iran
2 Seyed-Khandan Rehabilitation Center, Tehran, Iran

• Comparison of symptom burden among head and neck cancer patients with and without secondary lymphedema

Deng Jie, PhD, RN, OCN, Barbara A. Murphy, MD, Mary S. Dietrich, PhD, Sheila H. Ridner, PhD, RN
FAAN Institution Vanderbilt University, Department of School of Nursing, Nashville, USA
• The effect of docetaxel on developing edema in patients with breast cancer - A systematic review
Hugenholtz W.H.
Wamsteker Vrije University Brussel, Department: De Berekuyl, European College for Lymphology and Oncology, Brussel, Belgium B.C.A. Robbeson

• Risk profiles as a method to identify high risk for seroma in women with breast cancer
Stout Nicole
Self Employed, Department of Consulting and Education, Bethesda, USA

• Echo-colour-Doppler diagnostics in primary prevention after breast cancer surgery. Method review
Marina Cestari
Planeta Linfedema Study Center, Terni, Italy

• “Silent” injury of ankles as an underlying condition in primary lymphedema
Ekatakasin Wichai
Lymphology Institute of Thailand, Department of Lymphedema Day Care Center, Bangkok, Thailand

• Tissue dielectric constant (TDC) and bioelectrical spectroscopy (BIS) in the assessment of early arm lymphedema in breast cancer patients after axillary surgery and radiotherapy
Tapani Lahtinen¹, Tero Vatanen², Karin Johansson³
¹ Cancer Center, Kuopio University Hospital, Kuopio, Finland; ² Department of Radiotherapy, North Karelia Central Hospital, Joensuu, Finland; ³ Department of Health Science, Lund University, Lund, Sweden

• Lymphedema and Stewart Treves Syndrome, the role of physical therapist
Campisi C., Macciò A.
ARcSS Piedmont, University of Genoa, Italy

• Baseline characteristics of the upper limb lift test among women newly diagnosed with breast cancer
Fisher Mary
University of Dayton, Department: Doctor of Physical Therapy Program, Dayton, USA

• Lymphedema and the patient with PAD: use of physical sources in the combined treatment and in reducing edema
Liani R.¹, Mario Liani², Ernesto Trabassi², Francesco Lione³
¹ CeSI, Università “Gabriele D’Annunzio”, Chieti; ² Centro Nefrologia e Dialisi, P.O. “San Massimo”, Penne (ASL Pescara); ³ UO Medicina Interna P.O. Morelli Azienda Ospedaliera B.M.M. (Reggio Calabria)

• Indocyanine green lymphography is superior to lymphoscintigraphy in imaging diagnosis of secondary lymphedema
Zhou Han Peng
Tokyo, Japan

H. 2.00 - 4.00 p.m.  SURGERY 2
Chairmen: Baumeister R. (Germany), Boccardo F. (Italy), Maegawa Hiro (Japan)

• Improvement in quality of life after lymphovascular grafting
Baumeister R.G.H.¹,², Springer S.², Koller M.³, Frick A.²
¹ Chirurgische Klinik München Bogenhausen; ² Chirurgische Klinik und Poliklinik der Universität München Campus Großhadern; ³ Zentrum für Klinische Studien, Universitätsklinikum Regensburg
• Characterization of the inflammatory response after microvascular lymph node transfer in lymphedema patients
  Hartiala Pauliina
  Turku University Hospital, Department of Plastic and General Surgery, Turku, Finland

• Our knack for performing good LVA - one hand suture technique and intra-adiposal dissection -
  Kikuchi Kazuki
  The University of Tokyo, Department of Plastic and Reconstructive Surgery, Bunkyo-City, Tokyo, Japan

• Peripheral venous angle plasty: a new lymphovenous anastomosis technique for lymphedema - The concept and its result
  Yamada Kiyoshi
  Okayama University Hospital, Department of Plastic and Reconstructive Surgery, Okayama, Japan (Video)

• Controlled compression therapy after liposuction of leg lymphedema - How to keep control over time. The story continues
  Karin Ohlin, Barbro Svensson, Carolin Freccero, Håkan Brorson
  Department of Medical Sciences Lund University, Plastic and Reconstructive Surgery, Malmö University Hospital, Malmö, Sweden

• Recipient and donor site lymphatic function after microvascular lymph node transfer
  Viitanen Tiina, Tiina P. Viitanen MD; Pauliina Hartiala MD, PhD; Erkki A. Suominen MD, PhD;
  Anne M. Saaristo MD, PhD
  Turku University Hospital, Department of Plastic and General Surgery, Finland

• Surgical treatment of patients with lymphedema of the scrotum and penis
  Nimaev V.V., Soluyanov M.Y., Shumkov O.A., Lubarsky M.S.
  FSBI “Scientific Institution of Clinical and Experimental Lymphology” of the Siberian Branch of Russian Academy of Medical Sciences, Department: Laboratory of Surgical Lymphology, Novosibirsk

• Ease of use and effectiveness of twisting tourniquet decongestive technique for gigantic lymphedema management
  Chanwimalueang Narumon
  Lymphology Institute of Thailand, Bangkok, Thailand

• Combination of combined decongestive physiotherapy and lymphaticovenous side-to-end anastomosis for treatment of breast cancer related lymphedema
  Maegawa Jiro
  Yokohama City University Hospital, Department of Plastic and Reconstructive Surgery, Japan

• Primary and secondary chylous ascites: diagnostics and therapeutical options
  Boccardo F., Campisi C.C., Molinari L., Spinaci S., Dessalvi S., Campisi C.
  Department of Surgery, Unit of Lymphatic Surgery, IRCCS S. Martino, IST, National Cancer Institute, University of Genoa, Italy

• Breast oedema following breast cancer conserving surgery and radiotherapy: preliminary results
  Karin Johansson¹, Tapani Lahtinen ², Thomas Björk-Eriksson ³
  ¹ Inst of Health Science, Lund University, Sweden; ² Cancer Center, Kuopio University Hospital, Finland; ³ Department of Oncology, Lund University, Sweden
• Supermicrosurgical lymphaticovenous anastomosis for genital lymphedema with severe lymphorrhea

Tashiro Kensuke
The University of Tokyo, Department of Plastic and Reconstructive Surgery, Tokyo, Japan

• Applications of SPECT-CT lymphoscintigraphy for lymphatico-microsurgery to evaluate lymphatic vessels in lower limb lymphedema

Maegawa J.
Yokoama City University Hospital, Yokoama, Japan

Sala Timoteo

Thursday 19 September • H. 8.30 a.m. - 1.00 p.m.

Poster Session: Projection in sequence on screen 30 posters that will be discussed in the afternoon of the same day in the same room.

Each poster will be screened with 5 slides, in the following order:

1) Authors, title, and home institution,
2) Background and Aim of the study,
3) Materials and Methods,
4) Results,
5) Discussion and conclusion with any bibliography.

By the discussion in the afternoon the Author will present the paper for 5', including any questions.

H. 2.00 - 5.00 p.m.

Poster Discussion 3
Chairmen: Joansson K. (Sweden)

• Lipedema: is aesthetic cellulite an aggravating factor for limb perimeter?

Barufi, Guerreiro Godoy, Pereira de Godoy Stelamarys, Maria de Fátima, Jose Maria
Godoy Clinic, Department of Rehabilitation, São José do Rio Preto, Brasil

• Adapted physical activity and lipedema: our experience

Canali C., Furia F., Perrone F., Mascioli A., Failla V., Michelini S.
San Giovanni Battista Hospital, Rome, Italy

• Lymphoedema and thermalism

De Filippo G.
I.R.C.C.S. Neuromed Dept Vascular Surgery, Isernia, Italy

• Gaining good outcomes in a cost effective manner which empowers the patient. Meeting the challenges of self-bandaging

Gonon P.
Thonic Consulting Monistrol sur Loire, France

• Satisfaction gaining control over the habit of wearing efficient compression garment for a woman with secondary arm lymphoedema

Hällestrand Kerstin
Red Cross Hospital, Department of Lymphoedema Unit, Solna, Sweden
• Navigating the extended survivorship continuum: Breast cancer patients’ perspectives from diagnosis through 84 months post-treatment

Hulett Jennifer
University of Missouri-Columbia, Department: Sinclair School of Nursing, Columbia, USA

• Pole walking for women with breast cancer-related arm lymphedema

Jonsson C.
Skane University Hospital Land, Department of Oncology Lymphoedema Unit, Land, Sweden

• Lymphedema Quality of Life Inventory (LyQLI) - Test of validity and reliability

Pia Klernäs, Aina Johnsson, Vibeke Horstmann, Linda Kristjanson, Karin Johansson
Red Cross Hospital, Sweden

• Indicators of human lymph in normal and surgical pathology

Russia

• Activity limitations, strategies and life satisfaction after breast cancer surgery - A comparison after different kinds of axillary surgery

Larsson Lena
Gavle County Hospital, Department of Occupational Therapy, Sweden

• Preoperative preparation for the third hip replacement surgery of a patient with grade II leg lymphedema

Lopes Pinto R., Guerreiro Godoy M. de F., Dias Guimarães T., Pereira de Godoy J.M.
Godoy Clinic, Department of Rehabilitation, São José do Rio Preto, Brasil

• Endolymphatic hemostatic therapy of acute gastro-duodenal erosive hemorrhage occurring on the background of cardiovascular disease

Moscow State University of Medicine, Moscow, Russia

• Designing an air-compression glove for treating lymphedema in fingers and hand

Matsuo H.
Daiya Industry CS Headquarter, Okayama, Japan

• Prophylactic antibiotic prescribing for cellulitis in lymphoedema

Mellor R.
St. George Hospital, London, U.K.

• Predictive factors in therapeutetic response of breast cancer treatment related lymphedema

Martinez Allende R.
INCA Physiotherapy, Rio de Janeiro, Brazil

• The complex treatment of patients diseased by lymphedema of lower extremities with application of gravitation therapy equipment

Myshtentsev Pavel, Kotelnikov G., Zhukov B., Myshtentsev P., Shishkina A.
Samara State Medical University Department: Hospital Surgery, Russia
• Surgical treatment of patients with lymphedema of the scrotum and penis

Nimacy V.
FSBI “Scientific Institution of Clinical and Experimental Lymphology” of the Siberian Branch under the Russian Academy of Medical Sciences, Novosibirsk, Russia

• The experience of Lymphological Outpatient Unit of Associazione Lotta al Linfedema (Association to Fight Lymphedema)

Onorato Alberto
Associazione Lotta al Linfedema (Assocazione Lotta al Linfedema), Department: Lymphological Outpatient Unit (Ambulatorio Linfologico), Udine, Italy

• Local impedance measurement for the assessment of oedema in patients with secondary lower-extremity lymphoedema

Fukuda Risa
Graduate School of Medicine, Kyoto University, Department: School of Human Health Science, Kyoto, Japan

• Arm Dermal Backflow (ADB) Stage: indocyanine green lymphography for pathophysiological evaluation of arm lymphedema

Naoya Sawamoto
University of Tokyo, Department of Plastic and Reconstructive Surgery, Tokyo, Japan

• Antibiotic choice for treatment in chronic postoperative osteomyelitis of extremities

Semak Maria, Chernyshev O.B., MD, PhD, Borisova R.P., prof., and Bubnova N.A.
Saint-Petersburg City Hospital of Saint-George, Department of Surgical Infections, Russia

• Efficacy of complete decongestive therapy (CDT) on edematous rat limb after lymphadenectomy demonstrated by real time lymphatic fluid tracing

Takeno Yukari
Aichi Prefectural Nursing University, Tougoku, Kamishidami, Moriyama-ku, Japan

• Vascularized groin lymph node transfer in combination with superficial circumflex iliac perforator flap in head and neck reconstruction

Takuya Iida, Mitsunaga Narushima, Hideniho Yoshimatsu, Hisako Hara, Takumi Yamamoto, Kazuki Kikuchi, Makoto Mihara, Isao Koshima
University of Tokyo, Department of Plastic and Reconstructive Surgery, Tokyo, Japan

• Classic X-ray lymphography in the present - Yes or No?

Taseva J.T., Baranovic M., Babis M., Pedowski P.
P.J. Safariks University Kosice, Faculty of Medicine, Department of Clinic of Radiology, Slovakia

• Lymphatic contractility evaluation using ICG velocity

Kensuke Tashiro
University of Tokyo, Department of Plastic and Reconstructive Surgery, Tokyo, Japan

• Study of the superficial lymph flow in lower abdomen and groin with the secondary lower extremity lymphedema using ICG fluorescence lymphography and lymphoscintigraphy

Tomoeda Hiroto
Yokohama City University Hospital, Department of Plastic and Reconstructive Surgery, Japan
• Compression therapy by elastic stockings in complex physical therapy in lower limb lymphedema based on types of lymphoscintigraphic images (Maegawa's classification of degree of severity)
  Tosaki Ayako
  Higashi Kanagawa Tosaki Acupuncture Clinic, Yokohama, Japan

• The use of clinimetric instruments according to the International Classification of Functioning, Disability and Health in a multidisciplinary setting
  Hendrickx A.A.
  Expert Centre for Lymphology Nij Smellinghe Drachten, The Netherlands

• Real-Time in vivo imaging collagen in lymphedematous skin using multiphoton microscopy
  Xiufeng Wu¹, Shuanmu Zhou², Jiaxin Chen², Ningfei Liu¹
  ¹ Lymphology Center of Department of Plastic and Reconstructive Surgery, Shanghai 9th People’s Hospital, Shanghai Jiao Tong University School of Medicine, Shanghai, People’s Republic of China;
  ² Institute of Laser and Optoelectronics Technology, Fujian Provincial Key Laboratory for Photonics Technology, Key Laboratory of OptoElectronic Science and Technology for Medicine of Ministry of Education, Fujian Normal University, Fuzhou, People’s Republic of China

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Sala Lucia

Thursday 19 September

H. 11.00 a.m. - 1.00 p.m.  Workshop CIZETA medicali: “The world of elasto-compression”
H. 2.30 - 5.00 p.m.  Workshop BSN: “Challenges, solutions and measuring large complex lymphoedema”

Sala Tecla

Thursday 19 September

H. 1.00 - 2.00 p.m.  ISL Executive Committee
H. 2.00 - 5.00 p.m.  Staff Meeting