2nd European Conference on Supermicrosurgery
In Search of the Ideal Surgical Treatment for Lymphedema

Barcelona, 1st-2nd March 2012
Hospital de la Santa Creu i Sant Pau
(Universitat Autònoma de Barcelona)
Thursday, 1st March 2012

08:00 - 08:30 h Registration

08:30 - 09:30 h Basic concepts of lymphatic system
- Anatomical characterization of lymphatic system (E. Varela)
- Patho-physiological aspects of lymphedema (N. Lasselin)

09:30 - 13:30 h Live surgery session and video-surgery
- Lymph node transfer (C. Becker)
- Lymphatico-venous Anastomosis (I. Koshima)
- Autologous lymph vessels transplantation (G. Felmerer)
- Lipoaspiration treatment (H. Brorson)
- LVA and LVLA techniques (F. Boccardo)

13:30 - 15:00 h Lunch / Exhibits

15:00 - 16:30 h Clinical aspects of lymphedema, related disorders and lymphatic research
- Lymphedema related to breast cancer (M. Prats)
- Lymphedema in filariasis (G. Manokaran)
- Lymphatic research: lymphangiogenesis and growth factors (A. Saaristo)
- How to build an experimental animal model for lymphatic research: lymphangiogenesis after lymph node transfer (D. Tobbia)
- Research animal model for LVA (Y. Demirtas)

16:30 - 17:00 h Coffee Break

17:00 - 18:30 h Lymphatic Imaging Tools and Pre-operative Mapping
- Overview of Surgical Approach (D. Chang)
- LVA (I. Koshima)
- Free lymph node transfer (C. Becker)
- Lipoaspiration (H. Brorson)
- Autologous lymph vessels transplantation (G. Felmerer)
- Multiple LVA and LVLA (F. Cappello)

Friday, 2nd March 2012

09:00 - 09:30 h Workshop on Preoperative Imaging assessment: Indocyanine Green Lymphography and Lymphomagnetic Resonance Imaging

09:30 - 11:30 h Surgical Treatment of Lymphedema: indications, techniques and long term results
- Overview of Surgical Approach (D. Chang)
- LVA (I. Koshima)
- Free lymph node transfer (C. Becker)
- Lipoaspiration (H. Brorson)
- Autologous lymph vessels transplantation (G. Felmerer)
- Multiple LVA and LVLA (F. Cappello)

11:30 - 12:00 h International experience in lymphedema surgical treatment: Y. Demirtas (Samus, Turkey), C. Garusi (Milano, Italy), J. Levine (NY, USA), G. Manokaran (Chennai, India), P. Neligan (Seattle, USA), S. Suominen (Helsinki, Finland), K. Van Landuyt (Gent, Belgium)

12:30 - 14:00 h Lunch / Exhibits

14:00 - 15:00 h Prophylactic approach of lymphedema
- Axillary Reverse Mapping: reviewing the results (M. Prats)
- TBAR: Total Breast Anatomy Restoration (J. Masià)
- Lymphatico-venous Anastomosis (I. Koshima)
- LYMPHA (F. Boccardo)

15:00 - 16:30 h Guidelines for the International Framework for Lymphedema Surgical Treatment (I. Koshima, S. Suominen, J. Masià)

16:30 - 17:30 h Abstracts session

17:30 - 18:30 h Cross-Fire Debate: Present and future of Reconstructive Surgical Techniques versus Conservative Treatment

18:30 h remarkable conclusions of the 2nd European Conference on Supermicrosurgery in search for the ideal surgical treatment for lymphedema (T.C. Teo)
Conference Venue
Sala d’actes 3rd floor
Hospital de Sant Pau
C/ Sant Quintí 89
08041 Barcelona

Registration fee
Physicians: 650€
Residents and fellows: 475€

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