



Reconstructive Microsurgery
European School



II DISSECTION TECHNIQUES IN LYMPHATIC MICROSURGERY- HANDS ON LIVE ANIMAL MODEL

**Diagnostics, indications, treatment options,
postoperative care and practical training**

9th - 10th December 2019

Chairs:

- > Isao Koshima
- > Jaume Masià
- > Sinikka Suominen

Faculty:

- > Wei Chen (USA)
- > Isao Koshima (Japan)
- > Alex Nistor (Romania)
- > Takumi Yamamoto (Japan)
- > Jaume Masià (Spain)
- > Gemma Pons (Spain)
- > Sinikka Suominen (Finland)

Monday 9th December 2019

08:00 - 08:30 h Introduction

What is the institute? Animal treatment.
How to work in the animal lab (A. Ballestin)

08:30 - 10:30 h SESSION 1

- Lymphatic disorders (S. Suominen)
- Imaging of the Lymphatic System (G. Pons)
- Surgical approach to the Lymphatic System. (J. Masià)
- LVA: The Japanese contribution. (I. Koshima)
- LVA: Technical tricks and tips (T. Yamamoto)
- Pig animal model. (A. Nistor)
- Non-live animal model. (W. Chen)

Videosurgery LVA

10:30 - 10:45 h Coffee Break

10:45 - 14:30 h Practical Session 1

Basics-PDE-Microscopes-Microinstruments

Practical Session 2

Identification and dissection of lymph vessels in the groin & neck by using the PDE device

14:30 - 15:00 h Lunch Break

15:30 - 19:00 h Practical Session 3

Microsurgical Lymphovenous (LVA) & multiple Lymphovenous (MLVA) anastomosis Neck & Groin

20:30 h Course dinner

Tuesday 10th December 2019

08:00 - 10:30 h SESSION 1

- Free lymph-node transfer: anatomy, technique, donor site (S. Suominen)
- Shadows and limitations in lymph node transfer (J. Masià)
- Multiple lymphovenous anastomosis (MLVA). (A. Nistor)
- LVA: advanced tricks and tips. (G. Pons / T. Yamamoto / W. Chen)
- PRE / POST operative conservative treatment and follow up. (S. Suominen / T. Yamamoto / W. Chen)
- How to treat lymphatic fistulas (I. Koshima)
- How to set up a lymphedema network (J. Masià)
- Possibilities of the robotics in microsurgery: making more feasible and reliable the technique (G. Malzone)

Videosurgery vascularised lymph node transplantation

10:30 - 10:45 h Coffee Break

10:45 - 14:30 h Practical Session 4

LNT Groin

14:30 - 15:00 h Lunch Break

15:30 - 19:00 h Practical Session 5

LNT Neck & Choice of repeating a previous exercise

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If you have any questions or need more information please contact us.

lymphaticmicrosurgerycourse.com

COURSE VENUE

CENTRO DE CIRUGÍA DE MÍNIMA
INVASIÓN JESÚS USÓN (CCMIJU)

Carretera N-521, km. 41
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