

Faculty

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Organisation & Contact

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Sponsors

Leica Microsystems BV
Medicor
Johnson & Johnson

International Course in Microsurgery

October 18th
till
October 22nd

Course Description

The course is an intensive five day practical course in the basics of microvascular surgery. An in vivo model is used. A qualified coach is available per two participants, with continuous monitoring of each participants progress.

Experienced clinical microsurgeons will discuss the possibilities of microsurgery in practice. The second part of the morning and the afternoon will be focussed on thorough practical training in the in-vivo model. The range of techniques offered is from a simple end-to-end anastomosis, to end-to-side techniques, interposition vein grafting and free flap surgery. It is possible, within the legal constraints of the model, to provide techniques on a personal requirement.

Important issues as gentle tissue handling are an integral part of the course.

The course is aimed at Surgical Specialists or Specialists in training, with or without previous microsurgical experience.

Maximum number of participants : 8
Course Fee : €1500,-
Course Language : English

If you need accomodation, we can advise you local hotels near the venue.
Please contact the Skillslab Erasmus MC for more information.

Convenors

Prof. S.E.R. Hovius, MD, PhD
Dr. E.T. Walbeehm, MD, PhD
Mrs I. Hekking-Weijma, BSc
Mrs E. Breure-Fijneman

Programme

October 18th, 2010

08:00 Registration
08:30 - 08:50 Presentation: The microscope
08:50 - 09:00 Presentation: Instruments
09:00 - 09:20 DVD
09:30 - 13:00 Lab: Aorta
13:00 - 13:30 Lunch
13:30 - 17:00 Lab: Aorta

October 19th, 2010

08:30 - 08:50 Presentation: Tips & Tricks in Microsurgery
08:50 - 09:10 Presentation: Problems around the anastomosis
09:10 - 09:20 Discussion
09:20 - 09:30 Coffee
09:30 - 13:00 Lab: Aorta
13:00 - 13:30 Lunch
13:30 - 17:00 Lab: Carotid artery

October 20th, 2010

08:30 - 08:50 Presentation: Alternative anastomoses
08:50 - 09:10 Presentation: Adjuvant therapy
09:10 - 09:20 Discussion
09:20 - 09:30 Coffee
09:30 - 13:00 Lab: End to side carotid artery
13:00 - 13:30 Lunch
13:30 - 17:00 Lab: Interposition grafting

October 21st, 2010

08:30 - 08:50 Presentation: Microvascular Surgery in Trauma
08:50 - 09:10 Presentation: Diabetes and other vascular conditions
09:10 - 09:20 Discussion
09:20 - 09:30 Coffee
09:30 - 13:00 Lab: Femoral artery and vein
13:00 - 13:30 Lunch
13:30 - 17:00 Lab: Femoral artery and vein

October 22nd, 2010

08:30 - 08:50 Presentation: Free Flap surgery
08:50 - 09:10 Presentation: The failing free Flap
09:10 - 09:20 Discussion
09:20 - 09:30 Coffee
09:30 - 13:00 Lab: Free Groin Flap
13:00 - 13:30 Lunch
13:30 - 17:00 Lab: Free Groin Flap