

Department of Anatomy School of Biomedical Sciences



CLINICAL WORKSHOPS



Surgical Approaches for Orthopaedic and Trauma Surgery

The success of a surgical procedure is broadly based on the chosen approach to a surgical site. For this to happen, an in-depth knowledge of topographical anatomy is vital.

In this **3-day workshop** participants will be given a unique hands-on opportunity to observe and practice standard surgical approaches for the upper and lower extremities and the pelvis.

The 'Advanced Course' aims at more experienced trainees. Assistance will be available throughout the course by an experienced orthopaedic surgeon and an anatomist. Each of the workshops is open for 8 participants. A certificate will be issued after successful completion.

This course is supported by the New Zealand Orthopaedic Association and attendance will be recognized with points for the training scheme.

Contact & registration:

++ Registration deadline 30 November 2018 ++

niels.hammer@otago.ac.nz (email) or +64 3 479 5992 (tel)



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COURSE DETAILS:

The course will include interactive lectures and tutorials with prosections and plastinates, followed by expert-guided training of the respective approaches as the core component of the workshop. There will be plenty of time to exercise, using human cadavers with lifelike haptical and optic properties for a realistic surgery-like experience. The course will take place in the Surgical Anatomy Laboratory facilities of the Anatomy Otago.

Maximum number of participants: 8 (4 students / cadaver)

Covered contents will include common approaches of the

Shoulder, Humerus, Elbow, Forearm, Hand, Pelvis, Hip joint, Femur, Knee and Tibia, Ankle, Foot

Course fee

3600 NZD (excludes GST, travel and accommodation costs)

Provided materials:

Course script, disposable gowns and gloves, surgical instruments and catering on site

Recommended Literature

Orthopaedic Surgical Approaches, Second Edition, Miller, Chambra et al. (Eds.)

COURSE COORDINATOR / CONTACT:



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Clinical Anatomy

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Faculty

Dr. David Kieser, University of Otago, Christchurch Dr. Dirk Zajonz, University of Leipzig, Germany



Mr. Stefan Klima

General Surgeon, Orthopaedic and Trauma Surgeon

MD, PD Dr. med. habil. University of Leipzig Germany