Micro-Vascular and Micro-Neurosurgical Training Course

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Faculty
• Joseph Helman, DMD; Professor and Chair, Department of Oral and Maxillofacial Surgery
• Brent B. Ward DDS, MD; Assistant Professor and Program Director, Department of Oral and Maxillofacial Surgery
• William M. Kuzon, MD, PhD; Professor, Chief, Department of Plastic Surgery
• Dana A. Ohl, MD; Professor, Department of Urology
• Mark Prince, MD; Associate Professor, Department of Otorhinolaryngology
• Suresh Ramnath, MD; Clinic Instructor, Department of Neurosurgery
• Victor M. Elner, MD, PhD; Professor, Department of Ophthalmology
• Thomas Wakefield, MD; Professor, Section Head of Vascular Surgery
• Jeffery Lawton, MD; Orthopedics Associate Professor, Chief of Hand and Microsurgery

Course Overview
This five-day course (Monday through Friday) is designed for medical and dental professionals specializing in oral and maxillofacial surgery, plastic surgery, urology, neurosurgery, otolaryngology, orthopedics or vascular surgery. After a didactic introduction to the techniques and clinical indications of microsurgery, the participant will be exposed to intense daily training in micro-vascular and micro-neurosurgical anastomosis in rodents.

Course Objective
Training in Microsurgery is directed to surgeons of all specialties. The objective of the course is to educate specialists and researchers who seek practical, hands-on training in microsurgical procedures using a well established animal model.

Course Information
• Maximum enrollment: No more than four participants at one time.
• Participants are encouraged to wear comfortable clothes. Instrumentation and surgical attire will be provided.
• Schedule: The course begins with an introduction to microsurgical techniques and instrumentation. Participants will receive training in microsurgical anastomosis of vessels and nerves in rats on a daily basis over five days.

Course Times: Please contact Dr. Zhang directly at (734) 647-0452 or by email at wxzhang@umich.edu
Location: University of Michigan School of Dentistry, Microsurgery Training Center, 1011 N. University Ave., Room 2005, Ann Arbor, Michigan 48109
Fees: $2000
Registration: After establishing course time with Dr. Zhang please register on line for OS8017-00 at www.dent.umich.edu/cde