

Robert H. Leland, M.D.

EDUCATION:

September, 1981 – June, 1985

Graduate

University of Michigan
Ann Arbor, Michigan
BS Psychology

September 1986 – June 1990

Graduate

Wayne State University School of Medicine
Detroit, Michigan
Doctor of Medicine

TRAINING:

July 1990 – June 1991

University of Utah
Salt Lake City, Utah
Orthopaedics Surgery Research Fellowship

July 1991 – June 1992

Wayne State University School of Medicine
Detroit Medical Center
Detroit, Michigan
General Surgery Internship

July 1992 – June 1996

Wayne State University School of Medicine
Detroit Medical Center
Detroit, Michigan
Orthopaedics Surgery Residency

August 1996 – July 1997

Baylor College of Medicine
Houston, Texas
Orthopaedic Foot and Ankle Fellowship

August 1997 – September 1997

Universitat Carl Gustav Carus
Dresden, Germany
AO Fellowship

EMPLOYMENT:

Mapleton Hill Orthopaedics, P.C., September 2001 to present

University Orthopaedic Associates of Detroit, October 1, 1997 to September 2001

Veteran's Administration Medical Center, Detroit Michigan, December 1, 1998 – September 2001

Orthopaedic Consultant Multidisciplinary Bleeding Disorders Clinic, Karmanos Cancer Institute, October 1, 1997 – September 2001 (Voluntary)

FACULTY APPOINTMENTS:

Assistant Professor, Chief of Foot and Ankle Surgery, Department of Orthopaedic Surgery, Wayne State University School of Medicine, Detroit, MI, August 15, 1997 to September 2001

Clinical Instructor, Department of Orthopaedic Surgery, Baylor College of Medicine, August 1, 1996 – July 31, 1997

MAJOR PROFESSIONAL SOCIETIES:

American Academy of Orthopaedic Surgeons

American Orthopaedic Foot and Ankle Society

AO Alumni Association

LICENSURE AND BOARD CERTIFICATION:

State of Michigan, #4301058125, since 1996

State of Colorado, #39667, since 2001

State of Texas, #K5124, since 1996

American Board of Orthopaedic Surgeons, Board Certified July 2000

AWARDS:

Teacher of the Year, Department of Orthopaedic Surgery, Wayne State University School of Medicine, 1997-1998

Teacher of the Year, Department of Orthopaedic Surgery, Wayne State University School of Medicine, 2000-2001

PUBLICATIONS:

1. Burks, RT and Leland, R: Determination of Graft Tension Prior to Fixation in Anterior Cruciate Ligament Reconstruction. *Arthroscopy* 4(4): 260-266, 1988.
2. Hofmann, AA, Murdock, LE and Leland, RH: Intraoperative Use of Blood Salvage During Primary Total Hip Arthroplasty. *Orthopaedic. Trans.* 15(3): 825, 1991.
3. Leland, RH, Hofmann, AA, Bachus KN, and Bloebaum, RD: Biocompatibility and Bone Response of Human Osteoarthritic Cancellous Bone to a Titanium Porous Coated Cobalt Chromium Cylinder. *Trans. Soc. Biomater.* 17:153, 1991.
4. Bloebaum, RD, Bachus, KN, Shao, WR and Leland, RH: Atrophy of Cancellous Bone Due to Microcasting. *Ortho. Trans.* 17(3): 801, 1993.

CHAPTERS:

Leland, RH, and Mast, JW: Fractures of the Distal Tibia and Ankle. In *Operative Orthopaedics*, 3rd Edition, Chapman, M, editor. In Press.

PRESENTATIONS:

1. Leland, RH, and Burks, RT: Determination of Graft Tension Prior to Fixation in

COURSE INSTRUCTOR

1. Clinical and Biomechanical Aspects of Lower Extremity Injuries, Atlanta, Georgia, November 4, 2000.
2. AO/ASIF Advanced Solutions Course, San Francisco, California, April 17-21, 2001.