

MALLORY-COLEMAN DAY

Mallory-Coleman resident research day was established in 1973 in memory of Katherine Virginia Mallory and Sally Coleman.

This research day was established in order to encourage the development of ideas related to research in orthopaedic surgery and basic science. In accordance with the Curriculum for the OSU Orthopaedic residency program, each chief resident is required to present his or her research project during this forum.

Each year, a distinguished visiting professor from an outside institution is invited to moderate and analyze the resident presentations and abstracts as well as provide constructive criticism and commentary for each resident presentation.

Past Visiting Professors Include:

1999 Douglas Dennis, M.D.
1998 Thomas Einhorn, M.D.
1997 Larry S. Matthews, M.D.
1996 Gary Friedlander, M.D.
1995 Jaemes Herndon, M.D.
1994 Clement B. Sledge, M.D.
1993 Eric L. Radin, M.D.

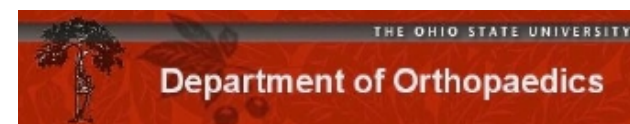
Douglas Jackson, M.D.

Douglas Jackson, M.D. received his master's degree in experimental pathology and his Doctor of Medicine degree from the University of Washington. He completed his internship and residency at Harbor/UCLA Medical Center in 1971.

He served in the military as a staff orthopaedist at West Point for two years before joining the staff at Long Beach Memorial Medical Center in 1973. He is currently President of Memorial Orthopaedic Surgical Group, Inc and the Southern California Center for Sports Medicine in Long Beach, California. Dr. Jackson is also the medical director of the Orthopaedic Research Institute in Long Beach.

Dr. Jackson has held several posts within the American Academy of Orthopaedic Surgeons. Most notably, he served as the first Vice President of AAOS from 1996—1997. He also served as President from 1997—1998. He has been a member of many committees of the AAOS, e.g. the Sports Medicine Committee, Instructional Course Committee, Council on Education, and the Council on Clinical Resources. In addition, Dr. Jackson serves on the Board of Directors for AAOS and as a member of the Committee on Biologic Implants.

Throughout his career, he has also held numerous positions in orthopaedic associations such as the Arthroscopy Association of North America, American Orthopaedic Society for Sports Medicine, the Orthopaedic Research Society, and the Academic Orthopaedic Society. Dr. Jackson serves on the editorial board of several journals and is himself the author of over 65 peer reviewed journal publications, over 30 professional journal publications, more than 35 book chapters, 7 books, and several audiovisual and audio-instructional materials.



Eighth Annual Mallory-Coleman Resident Research Day

Friday, June 9, 2000

7:00 am—2:00 pm

BWC Rehab Center
2050 Kenny Rd.

Program

7:00 a.m. Refreshments

7:30 am Welcome and Introduction

Each presentation will be followed by a 5 minute discussion/question period

7:45 **Steven Neufeld, M.D.**

A New Vascularized Bone Graft for Talar Fractures

8:05 **John Benjamin**

The Treatment of Scaphoid Non-union with Negative Prognostic Factors by Bone Grafting and Electrical Stimulation

8:25 **Aasha Sinha, DVM**

Achilles Tendon Rupture in Young Female Athletes

8:45 **Allen Groebs, M.D.**

Simulated Ipsilateral Femoral Neck and Femoral Shaft Fracture Fixation: A Mechanical Comparison of Four Types of Fixation

9:00 **Break**

9:20 **Dan Metz, M.D.**

Failure of Tendons Following Surgical Repair in an “In- Vitro” Cadaver Tendon

9:40 **Anne Sullivan, M.D.**

The Accuracy of MRI for Detecting Meniscus Tears in Setting of ACL Injury

10:00 **Chris Nicholson, M.D.**

Dose-Finding Study of Intra-articular Morphine for Postoperative Analgesia in Total Hip Arthroplasty

10:20 **Joe Hanna, M.D.**

Relationship Between Chondral Damage, Meniscal Tears, and ACL Injury—A Review of 1005 ACL Reconstructions

10:35 **Break**

10:50 **Abdi Raissi, M.D.**

Retrograde Drilling of Medial Osteochondral Lesions of the Talar Dome

11:10 **Ajay Seth, M.D.**

Nitinol Shape Memory Alloy for Cerclage Wire Compression

11:30 **Val Moses, DVM**

Effect of Anti-Inflammatory Drugs on Lipopolysaccharide (LPS) Challenged and Unchallenged Equine Synovial Explants

11:50 **Tim Reish, M.D.**

Case Report: Anterior Interosseous Nerve Syndrome Presenting as Index Finger Profundus Rupture

12:10 **Lunch**

1:00 **Visiting Professor**

Douglas Jackson, M.D.
Articular Cartilage: Repair, Regeneration, and Replacement
