**Message from the Chair**

“Some Things Have to Be Believed to Be Seen”
—Ralph Hodgson

This Chair’s message was particularly difficult for me to compose.

Not because there is a paucity of subjects worthy of this rostrum. These days there seem to be a multitude of problems that would be worthy of deliberation.

Not because there is a shortage of notable deeds that depict the incredible resilience of the Department of Orthopaedic Surgery and Rehabilitation (DOSR) staff, residents, and faculty during these times of ongoing transition. To chronicle the numerous individual exploits of my DOSR colleagues could fill this entire newsletter.

Not because the DOSR’s primary focus (caring, within an academic setting, for those with musculoskeletal afflictions) has suddenly become mundane. The pride and enthusiasm that everyone exhibits, along with the gratitude that we receive from our patients, continue to remind me that our duty is really not work at all.

Not because there is a shortage of examples of considerable courage, dedication, determination, and commitment exhibited at every level of the Institution. From UTMB Administration to the housekeeping staff there are clear aspirations, tremendous energy, and a strong sense of purpose that exceed levels before the storm.

There are so many positive illustrations of our resurgence that I could expound upon that I would be amiss if I attempted to describe just one. Spirit at UTMB, and within the DOSR, remains high; the overwhelming attitude is the earnest belief that UTMB will successfully return to its rightful place as a vital academic medical center, and a pillar of the local community. At UTMB we can already begin to see the light at the end of the tunnel, and therefore we believe that our institution will prevail. For everyone else, the light will just have to be seen to be believed.

—Ronald W. Lindsey, M.D.

**New Residents**

We would like to welcome our new PGY 1 residents.

Omkar Dave, M.D.  
UTMB

Dorothy Harris, M.D.  
Loyola

Dustin Loveland, M.D.  
UTMB

Brandon Perez, M.D.  
UTMB

Daniel Torres, M.D.  
Loma Linda

What an awesome match this year! Not only did we get our 1st and 2nd picks, we filled all five slots without going past #12 on our rank list. Moreover, each new PGY 1 scored in the 99th percentile in Part II of the USMLE.
Bi, L.X.; Mainous E.; Zeng Y.P.; Gugala Z.; Buford, W.L., Jr. Osteoformin increases the levels of intracellular calcium human preosteoblast cells in culture; 26th Annual Houston Conference on Biomedical Engineering Research (HSEMB); Houston, TX; March 19-20, 2009.

Buford, W.L., Jr.; Fogarty, J.P.; McMorries; R.G.; Ivey, F.M. The effect of modern total knee arthroplasty on muscle balance at the knee; 26th Annual Houston Conference on Biomedical Engineering Research (HSEMB); Houston, TX; March 19-20, 2009.

Buford, W.L., Jr.; Fogarty, J.P.; McMorries, R.G.; Ivey, F.M. Reliability of 3D polygonal reconstructions from CT scans - inter-rater repeatability; 26th Annual Houston Conference on Biomedical Engineering Research (HSEMB); Houston, TX; March 19-20, 2009.

Buford, W.L., Jr.; Ivey, F.M.; Fogarty, J.P.; McMorries, R.G. Inter-rater reliability of 3D polygonal reconstructions from CT scans; American Society of Mechanical Engineers (ASME) 2009 Summer Bioengineering Conference; Lake Tahoe, CA; June 17-21, 2009.

Conner, C.S., M.D. Biomechanical comparison of 3 femoral fixation devices for ACL reconstruction; 27th Annual G.W.N. Eggers Lectureship; Galveston, TX; March 27-28, 2009.


Conner, C.S.; Perez, B.A.; Morris, R.P.; Buckner, J.W.; Buford, W.L., Jr.; Ivey, F.M. Biomechanical comparison of three femoral fixation devices for ACL reconstruction; 26th Annual Houston Conference on Biomedical Engineering Research (HSEMB); Houston, TX; March 19-20, 2009.

Klimisch, J., M.D. Incidence of stump overgrowth in pediatric burn patients with long bone amputations; 27th Annual G.W.N. Eggers Lectureship; Galveston, TX; March 27-28, 2009.


Lindsey, R.W. Recent innovations in intramedullary nailing; 27th Annual G.W.N. Eggers Lectureship; Galveston, TX; March 27-28, 2009.

Moutlon, C.L., M.D. Proximal femur geometry in total hip arthroplasty patients; 27th Annual G.W.N. Eggers Lectureship; Galveston, TX; March 27-28, 2009.

Tanous, T.L., M.D. Hip hemiarthroplasty after femoral neck fracture, a survivorship analysis; 27th Annual G.W.N. Eggers Lectureship; Galveston, TX; March 27-28, 2009.
**Publications**


**Lindsey, R. W.** Hurricane Ike: UTMB and the Deparment of Orthopedic Surgery; Texas Society of Sports Medicine; pg. 3; March 2009.


**Panchbhavi, V.K.; Leonartitis, N.M.** A case report of atypical magnetic resonance images of the hindfoot following cocaine injection in the foot and a review of osteonecrosis in calcaneus; Foot Ankle Surg.;14(4):215-20; 2008.


Trevino, S.G.; Buford, W.L., Jr.; Vallurupalli, S.; Rowell, M.; Panchbhavi, V.K. Use of a patient-controlled stretching device to improve the ankle range of motion; Foot Ankle Int.; 30(2):110-114; February 2009.
Dr. Niki Leontaritis, D.O., was awarded the AO International Fellowship, 2009.

Dr. William L. Buford, Jr., Ph.D., will act as Senior Mentor for the RRCD K12 program at the Rehabilitation Research Career Development (K12) Annual Advisory Meeting at the University of Florida, Gainesville, May 18-19, 2009.

Dr. David A. Yngve, M.D., is listed in Castle Connolly Ltd. America’s Top Doctors 2008.

### Eggers Conference

The 27th Annual G.W.N. Eggers Lectureship was held March 28-29 at the Galveston Moody Gardens Hotel. The forum provides an opportunity for residents, faculty, voluntary faculty and alumni to present and discuss current topics in the practice of Orthopaedic medicine.

This year we were pleased to have the following guest faculty speakers in attendance:

- **Michael Bosse, M.D.**, Carolinas Medical Center, Charlotte, NC.
- **T. Bradley Edwards, M.D.**, Fondren Orthopedic Group, Houston, TX, UTMB DOSR Voluntary Clinical Assistant Professor.
- **E. Matthew Heinrich, M.D.**, Orthopedic Specialists of Austin, Austin, TX, UTMB DOSR Voluntary Clinical Assistant Professor.
- **Gary Kiebzak, Ph.D.**, Center for Orthopaedic Research and Education, St. Luke’s Belmont Center, Houston, TX.
- **Alan J. Rechter, M.D.**, Foundation Surgical Hospital, Bellaire, TX.
- **Charles A. Rietman, M.D.**, Baylor College of Medicine, Houston, TX.
- **Gregory Stocks, M.D.**, Fondren Orthopedic Group, Houston, TX, UTMB DOSR Voluntary Clinical Assistant Professor.
- **Cheryl Vaiani, Ph.D.**, University of Texas Medical Branch, Galveston, TX.

PGY 5 resident **Darrell L. Moulton, M.D.**, won the Eggers Lockhart Award this year for his presentation, Proximal femur geometry in total hip arthroplasty patients.

Welcome new members to the G.W.N. Eggers Society:

- Chad Conner, M.D.,
- Justin Klimisch, M.D.,
- Thomas L. Tanous, M.D.,
- Darrell L. Moulton, M.D.

President: Kelly Stephenson, M.D.
Vice President: Michael Grecula, M.D.

### Other News

In February, 2009, Drs. Kelly Carmichael, M.D., and Justin Klimisch, M.D., visited Machala, Ecuador as part of a mission by the non-profit organization Operation Rainbow to help provide orthopaedic care to indigent children and young adults in developing countries. The volunteer team performed an amazing 55 surgical procedures in only 4 days from 2 operating rooms, which included knee arthroscopies, hip fractures, femur fractures, tumor excisions, nonunion corrections, tendon transfers, and many others.

Operation Rainbow: [www.operationrainbow.org](http://www.operationrainbow.org)

We are fortunate that we lost no residency slots post-Ike. Whereas we did lose 2 residents through storm-related relocations, we are pleased to welcome two new PGY 2 residents to our program, both graduates of UTMB Medical School: **Steven Overturf, M.D.** (left), and **Fred Speck, M.D.** (right).
Grand Rounds

Ronald W. Lindsey, M.D.
Department Chair
The John Sealy Distinguished
Centennial Chair in
Rehabilitation Sciences

Foot & Ankle and
Infections & Wound Care
Maria T. Guidry, M.D.
Vinod K. Panchbhavi, M.D.

Hand Surgery
J. Pat Kearney, Jr., M.D.

Joint Arthroplasty &
General Orthopaedics
Stanley D. Allen, M.D.
E. Burke Evans, M.D.
John W. Kosty, M.D.
Kelly W. Stephenson, M.D.

Orthopaedic Research
William L. Buford, Jr., Ph.D.
Zbigniew Gugala, M.D., Ph.D.

Orthopaedic Trauma
Stanley D. Allen, M.D.
Ronald W. Lindsey, M.D.

Pediatric Orthopaedics
& Scoliosis Surgery
Kelly D. Carmichael, M.D.
David A. Yngve, M.D.

Spine Surgery
& Rehabilitation
Farouq A. Al-Hamdan, M.D.
Mabel E. Caban, M.D.
Lilly L. Chen, M.D.
Ronald W. Lindsey, M.D.

Sports Medicine and
Knee & Shoulder Surgery
Frank M. Ivey, Jr., M.D.
Brian A. Smith, M.D.

Distinguished Guest Lectureship Series at USRA/ NASA

Beginning the year, on Wednesday January 14, 2009, Omer A. Ilahi, M.D., Clinical Associate Professor of Orthopaedic Surgery, Weill Cornell Medical College, The Methodist Hospital, Houston, TX and Clinical Associate Professor, DOSR Voluntary Faculty, was our Distinguished Guest Lecturer and gave a lecture on “Arthroscopic Knot Tying.”

Our next Distinguished Guest Lecturer was on February 10th, 2009, William M. Granberry, M.D., Clinical Assistant Professor, Orthopaedic Surgery, Baylor College of Medicine and Associate Chief Orthopedic Surgery Service at St. Luke’s Episcopal Hospital, Houston, TX. He discussed “New Concepts in Treatment of Ankle and Pylon Fractures.”

Lastly on March 17, 2009, our Distinguished Guest Lecturer was William Watters III, M.D., Clinical Associate Professor, Department of Orthopedic Surgery, Baylor College of Medicine and UTMB DOSR Voluntary faculty. His topic was “Adjacent Segment Disease in the Lumbar Spine - An Evidence-Based Analysis.”

Austin Visiting Professor Lectureship

Alan Levine, M.D., gave a lecture on “Metastatic Disease of the Extremities and Pelvis,” on January 21, 2009. Dr. Levine is Chief and Medical Director of Orthopedic Oncology at the Alvin and Lois Lapidus Cancer Institute at Sinai, Baltimore, MD.

On February 18, 2009, Michael Huo, M.D., gave a talk on “Thromboembolic Disease Prophylaxis.” Dr. Huo is Professor in the Department of Orthopedic Surgery at UT Southwestern Medical School, Dallas, TX.

Joseph Borrelli, M.D., presented “Development of a Model for Post-Traumatic Osteoarthritis,” on March 18, 2009. Dr. Borrelli is Professor and Chairman of the Department of Orthopedic Surgery at UT Southwestern Medical School, Dallas, TX.
Voluntary Faculty

Jeffrey Baker, Ph.D
James Bocelli, M.D.
George Cox, M.D.
Marc Dehart, M.D.
Andrew Ebert, M.D.
Bradley Edwards, M.D.
Daniel Eidman, M.D.
Gary Gartsman, M.D.
Stanley Gertzbein, M.D.
Tyler Goldberg, M.D.
William Granberry, M.D.
Thomas Greider, M.D.
Alexander Hadjipavlou, M.D.
Eric Heinrich, M.D.
Omer Ilahi, M.D.
Don Johnson, M.D.
Robert Josey III, M.D.
Anand Joshi, M.D.
John Knecht, DPM
Marc Labbe, M.D.
Adrian LeBlanc, Ph.D
Anita Mercado, M.D.
Anthony Muffoletto, M.D.
Haring Nauta, M.D.
Okay Onan, M.D.
Daniel O’Neill, M.D.
Manish Patel, M.D.
Rita Patterson, Ph.D
Michael Putney, M.D.
J. Clark Race, M.D.
David Randall, M.D.
Hyman Roosth, M.D.
R. Eric Santos, M.D.
Walter Sassard, M.D.
L. Edward Seade, M.D.
Jack Seaquist, M.D.
Jean Sibonga, Ph.D
Sherwin Siff, M.D.
Todd Siff, M.D.
Terry Siller, M.D.
James Simmons, III, D.O.
James Simmons, Jr., M.D.
Roy Smith, M.D.
Gregory Stocks, M.D.
Nicholas Tsourmas, M.D.
Gregg Vager, M.D.
William Watters, III, M.D.
Suzanne Yandow, M.D.

Upcoming Events

On behalf of the symposium faculty and organizing committee, I would like to invite you to attend our UTMB Inaugural Orthopaedic Symposium in Austin, TX, to be held at the Barton Creek Resort & Spa on May 28-30, 2009.

--Ronald W. Lindsey, M.D.
Professor and Chair,
Department of Orthopaedic Surgery, Symposium Chair

Symposium Homepage: www.austinorthosymposium.org

To find out more about the symposium program visit the following link:

Orthopaedic Symposium Program

To register online please visit the link:

Online Registration

To register by mail or fax, please print, fill out and send the following form:

Mail/Fax Registration

Watch for exciting Quiz Bowl results and much more in the next issue of the DOSR Newsletter...