Comparative Orthopaedic Lab
"Finding a joint solution"
www.columc.missouri.edu

Cartilage Preservation During Surgery
Fresh Meniscus-OCA Grafts
Monitoring Meniscal Health with Ultrasound
Biomarkers for Osteoarthritis
Hypercholesterolemia and Joint Health
Improving OCA Implantation Instruments
Early Diagnosis of CCL Disease
Models for Disc Degeneration
In vitro Model of Traumatic Arthritis
Safety Testing for Joint Injections
Epidural vs Regional Pain Control
Biologic Total Joint Arthroplasty

Last quarter’s “top 5”

1. Dr. Pfeiffer and team receive two Coulter Foundation Program Awards!
2. The new and improved COL website is unveiled – www.columc.com
3. Dr. Kuroki presents ground-breaking work at OARSI World Congress
4. COL Team gives 6 presentations at Phi Zeta Day
5. Dr. Meghan Ritzo wins first place presentation award at Phi Zeta Day for COL research

13th Annual Comparative Orthopaedics Day
Dr. Tim Hewett gave an outstanding keynote address as our 2013 Littlejohn Family Lecturer covering his life-changing research into prevention of ACL injuries. More than 100 attendees comprised of physicians, veterinarians, engineers, basic scientists, physical therapists, athletic trainers, nurses, and students were treated to Dr. Hewett’s inspiring talk, followed by excellent presentations from Mizzou clinicians and researchers. This year’s Comparative Orthopaedics Day lived up to the world class quality we have come to expect from this event and we plan to expand it even further for 2014.

2013 COL Making a Difference Award
In recognition of the dedication and effort shown in helping to advance research in The COL in order to improve the quality of life for humans and animals, we presented Dr. Robert & Mrs. Marilyn Littlejohn with the 2013 Making a Difference Award. The support, encouragement, and inspiration they have provided have been integral in our success.

Recent Pubs