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

Current Projects

• Optimizing Allograft Tissue Preservation
• BioDuct Materials Evaluation
• Biomarkers for Early Diagnosis of Arthritis
• Meniscal Tissue Engineering
• Nanotechnology in Tissue Engineering

• Nutritional Management of OA
• Osteochondral Patella Resurfacing
• Novel Rotator Cuff Repair Technique
• Bioscaffolds for Osteochondral Grafts
• Biologic Total Shoulder Replacement

Last quarter’s “top 5”

1. Dr. Jennifer Warnock becomes a Diplomate of the ACVS
2. Drs. Luther, Warnock, & Janicek receive Bloomberg Awards
3. Drs. Wall, Cook, & Cook receive Hohn-Johnson Grant
4. COL presents 6 ORS papers & submits 2 NIH R01 grants
5. Drs. Jayabalan, Luther, & Garner, and Rachel Venable win Phi Zeta Day Presentation Awards

Reminder
The 8th Annual Comparative Orthopaedics Day is Friday, April 11th

Patellar Resurfacing with Tissue Engineered and Osteochondral Allografts
Drs. J Cook, Hung, Lima, Ng, Ateshian, C Cook, Jayabalan, Stoker, Kuroki

Recent Pubs