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

Current Projects

- Optimizing Allograft Tissue Preservation
- Biologic Total Shoulder Replacement
- Biomarkers for Early Diagnosis of Arthritis
- Meniscal Tissue Engineering
- Nanotechnology in Tissue Engineering

- Nutritional Management of OA
- Osteochondral Patella Resurfacing
- Pharmaceutical Testing for OA
- Bioscaffolds for Osteochondral Grafts
- New Methods for Meniscal Resection

Last quarter’s “top 5”

1. Dr. Lee Breshears receives PhD degree
2. Eighth Annual Comparative Orthopaedics Day
3. National media coverage on our BioDuct research
4. Press release on our novel treatment for ACL in dogs
5. Chrissy Nagel and Ben Yarnall join the COL team for the Summer Research Scholars Program

Our Grad Students

- Bridget Garner
- Prakash Jayabalan
- Jill Luther
- Brandon Roller
- Chris Hanks
- Jennifer Warnock
- Nicole Waters
- Mark Tait
- Sam Franklin

COMPARATIVE ORTHOPAEDICS DAY 2008

The 8th Annual Comparative Orthopaedics Day was another great day of learning, new ideas, and interactions. Mr. Dick Tarr gave a wonderful keynote address highlighting innovation in orthopaedics, and the talks from COL researchers were outstanding – highlighted by the presentation from our BioEngineering group. We had the highest attendance we have ever had this year!

Dr. Sonny Bal was presented with the COL’s “Making a Difference” Award at this year’s CO Day Event for his outstanding contributions to our work – CONGRATULATIONS Sonny!