



Thompson Laboratory for Regenerative Orthopaedics

“Discovering Better”

E-news – Spring Quarter 11:2;2017

<http://thompsonlab.missouri.edu>

Current Projects

- Mizzou BioJointSM Outcomes
- Sensory Function of the ACL
- Amnion for Improved ACL Reconstruction
- BMC to Enhance OCA Integration
- Biomarkers for IVD Disease
- Phalangeal OCA Preservation
- Biologic Total Hip Restoration
- Intervertebral Disc Transplants
- Amnion for Nerve Regeneration
- Elbow BioJoints
- Meniscal Tissue Engineering
- Early Diagnosis of Hip Dysplasia

Last quarter’s “top 5”

1. TLRO Team presents 29 research papers at Orthopaedic Research Society Conference
2. Comparative Orthopaedics Day & TLRO Official Grand Opening & Benefit
3. Three TLRO students receive prestigious research awards
4. Five TLRO students receive Mizzou Arts & Sciences Research Scholarships
5. Dr. Jim Stannard receives 2017 *Making a Difference Award*

Thompson Laboratory for Regenerative Orthopaedics Official Grand Opening & Benefit

The TLRO Official Grand Opening & Benefit was a wonderful event with more than 80 attendees helping us to christen the new center and support our research. Three areas of needed support were highlighted for fundraising:

Precision Materials Testing Machine, Advanced Imaging System & The Team

See our donation page if you are interested in supporting our work –

<http://thompsonlab.missouri.edu/join-the-team/donate/>



17th Annual Comparative Orthopaedics Day @ New Thompson Conference Center

This annual day dedicated to comparative orthopaedics was a resounding success again this year with more than 150 attendees. Dr. Steven Martin served as our 2017 Littlejohn Family Keynote Lecturer, giving an excellent talk entitled, *Current Concepts in the Treatment of Syndesmotic Ankle Injuries*. Dr. & Mrs. Littlejohn were in attendance to help us inaugurate the new center for hosting this wonderful conference, which their family’s endowment makes possible.



TLRO 2017 *Making a Difference Award* presented to Dr. Jim Stannard

In recognition of the dedication and effort shown in helping to advance research in The Thompson Laboratory for Regenerative Orthopaedics in order to improve the quality of life for humans and animals, we present **Dr. James P. Stannard** with the **2017 *Making a Difference Award***. This award recognizes Dr. Stannard’s significant contributions to orthopaedic research and application at Mizzou. This recognition is intended to express our sincere appreciation for the hard work, leadership, and vision Dr. Stannard has provided in making our research team and program the best in the world.

