

2009
MEDICAL STUDENT RESEARCH DAY
WINNERS

FIRST PLACE

Jessica Miller, Class of 2012

“Flagellin Enhances the CD8+ T Cell Response Through a
TLR5-independent Adjuvant Mechanism”

Mentor: Steven Mizel, Ph.D., Microbiology and Immunology

SECOND PLACE

Jennifer Soun, Class of 2012

“Morphological and Pharmacological Changes in Regenerated Rat Bladders”

Mentors: Karl Erik-Andersson, M.D. and George Christ, Ph.D.

Wake Forest Institute for Regenerative Medicine

THIRD PLACE

Benjamin Pulley, Class of 2012

“Alternative Techniques for Repeat Sural Nerve Autograft:
A Functional Analysis in Rats”

Mentor: Zhongyu Li, M.D., Orthopaedic Surgery

WOMEN’S HEALTH CENTER OF EXCELLENCE AWARD

Jennifer Soun, Class of 2012

“Morphological and Pharmacological Changes in Regenerated Rat Bladders”

Mentors: Karl Erik-Andersson, M.D. and George Christ, Ph.D.

Wake Forest Institute for Regenerative Medicine

TRANSLATIONAL SCIENCE INSTITUTE AWARDS

T1 Award

Richard Swenson, Class of 2012

“Effects of Polymer Oxygen Generating Particles on
Critically Sized bone Defect Repair”

*Mentors: Benjamin Harrison, Ph.D.,
Wake Forest Institute for Regenerative Medicine and
Thomas Smith, Ph.D., Orthopaedic Surgery*

David Holst, Class of 2012

“Effects of Acetabular Labral Tears on Proprioceptive Parameters
of the Human Hip Joint”

*Mentors: Allston Stubbs, M.D., Orthopaedic Surgery, Martin Tanaka, Ph.D.,
Orthopaedic Surgery, and Beth Smith, Ph.D., Orthopaedic Surgery*

T2 Award

Gregory Means, Class of 2012

“Effects of Music and Ambient Therapy on Autonomic Function
and Heart Rate Variability”

Mentor: Charles Tegeler, M.D. and Rong Tang, M.D., Neurology