## MUSOM MS1 Summer Stipend Program 2013

Name	Title	Faculty Mentor
Alan Enjetti	Assessment of Impact of Regional Anesthesia on Patients Undergoing Total Knee Replacements	Michael Vega
Angela Theis	Improving Patient Satisfaction Scores in Seven Emergency Departments	Francis Counselman
Anna Clarke	Mechanisms by which Maternal Obesity Programs Changes in Offspring	Sarbattama Sen
Audrey Dean	The effects of various motivators of males to seek dermatological treatment	Susan Touma
Bosten Miller	Cost savings associated with the use of coronary CT screening in a tertiary cardiovascular referral practice	Scott Miller
Brandon Smith	A retrospective evaluation of influenza morbidity and mortality	Hector Bonilla
Carissa Elkins	The role of the aryl hydrocarbon receptor in adipokine stimulated breast cancer cell proliferation	Travis Salisbury
Chad Crigger	Telemedicine and Funduscopic Exam	Russell Fry
Cody Stauffer	Literature review and manuscript generation for a peer reviewed review article on an Orthopaedic topic	Franklin Shuler
Daniel Roberson	The effects of various motivators of males to seek dermatological treatment	Susan Touma
David Lewis	Assessment of Impact of Regional Anesthesia on Patients Undergoing Total Knee Replacements	Michael Vega
Dennis Cole	IV Acetaminophen and its use on decreasing narcotic use after total knee replacement	Michael Vega
Dylan Solise	Omega 3 to restore sensitivity of prostate cancer to docetaxel	Elaine Hardman
Eugene Brooks	The role of hypoxia-inducible factor-1alpha (HIF-1a) in the development and progression of human melanoma	Richard Niles
George Banks	CVD and Obesity	Nader Abraham
Hagger Ali	Ability of the plant polyphenol quercetin to counteract the fatigue associated with adjuvant chemotherapy in breast cancer patients.(clinical trial)	Richard Niles
Heather Saffel	Midfoot Motion following Ankle Replacement versus Anke Fusion	David Pedowitz
	Syndesmotic Reduction following screw vs. endobutton fixation	
Hunter Garland	Vitamin D levels and its relationship between body mass index and fat mass index	Lynne Goebel
Ilia Iliev	The Effect of Mini-plating on Dynamic Plate Compression	Jihui Li
Indira Bhavsar	The effect of constructing an extended family genogram with patient participation on willingness of rural West Virginians to adopt healthy behaviors	Dilip Nair
Jason Dickherber	Temperature enhanced bone elongation in growth plates	Maria Serrat
Jerrod Justice	Use of nanoparticles for the treatment of sepsis related organ dysfunction	Eric Blough
Jesse Fredeen	Cost savings associated with the use of coronary CT screening in a tertiary cardiovascular referral practice	Scott Miller

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John Bruyere	Opiate exposure in 2 cohorts of patients treated for neonatal abstinence syndrome.	Sean Loudin
	Prognostic Value of Racial and Ethnic Variations in Left Ventricular Volumes and Ejection Fraction Using Gated Single Photon Emission Computed Tomography	Sharmila Dorbala
Jordan Hilgefort	CVD and Obesity	Nader Abraham
Kelsey Haarbauer	Can improving appropriate medication prescribing upon admission and during hospital stay decrease adverse drug events after discharge	Christine Gilkerson
Kyle Burner	Literature review and manuscript generation for a peer reviewed review article on an Orthopaedic topic	Franklin Shuler
Laura Stanko	Temperature enhanced bone elongation in growth plates	Maria Serrat
Lindsey Hatcher	Effects of sodium load on duration of ventilation in neonates who undergo cardiac surgery	G. Paul Matherne
Matthew Boyer	Cancer treatment in patients with HIV and cancer: a	Gita Suneja
	survey of medical and radiation oncologists in the United States	Judith Long
Matthew Mitchkash	IV Acetaminophen and its use on decreasing narcotic use after total knee replacement	Michael Vega
Matthew Snyder	Pediatric ATV injuries: reappraisal after a 10 year follow up from legislative enactment	Stephen Wilson
	Preparedness for School Mass Casualties Across All Levels of Educational Facilities	
	Progress in deer stand injury prevention since the implementation of the department of natural resource's new guidelines for the specifications of mounting and use of deer stands.	
Michael Andryka	Literature review and manuscript generation for a peer reviewed review article on an Orthopaedic topic	Franklin Shuler
Michael Tanner	Use of nanoparticles for the treatment of sepsis related organ dysfunction	Eric Blough
Michael Wright	Acetaminophen Hepatic Toxicity protection by the Nutritional Agent SAMe (S-Adenosylmethionine)	Monica Valentovic
Nafeeza Hussain	The effect of constructing an extended family genogram with patient participation on willingness of rural West Virginians to adopt healthy behaviors	Dilip Nair
Paul Viscuse	Opiate exposure in 2 cohorts of patients treated for neonatal abstinence syndrome.	Sean Loudin
Philip Riley	Better Control in the Coumadin Clinic	Lynne Goebel
Robert Lewis	Literature review and manuscript generation for a peer reviewed review article on an Orthopaedic topic	Franklin Shuler
Ross DeChant	Should doctors treat their relatives?	Lynne Goebel
Steven Mandish	Predicting All-Cause 30 Day Hospital Readmission or Return to the Emergency Department among Community- Dwelling Older Patients	Brian Suffoletto
Thomas Fortney	Late Effects of Clubfoot Deformity in Adolescent and Young Adult Patients Treated with Surgical Intervention	Jeffrey Johnson
Victoria Watson	IV Acetaminophen and its use on decreasing narcotic use after total knee replacement	Michael Vega

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Warren Doyle	Use of nanoparticles for the treatment of sepsis related organ dysfunction	Eric Blough
Zachary Sanford	Comprehensive Literature Review as Pertaining to Select Case(s) in Cardiology	Kevin Kasper