Christian Fitzgerald
“Energy Density-Dependent Modulation of Polyacrylamide Gel Stiffness using Riboflavin and Blue Light.”
Lucas Scholar under Faculty Mentor: Imran Rizvi

Kamellia Karimpour
“Agreement of Newer Hand-Held Ultrasound Devices for Post-Dive Venous Gas Emboli quantification compared to standard 2D echocardiography”
Lucas Scholar under Faculty Mentor: Virginie Papadopoulou

Amber Detwiler
“Donor Age and Time in Culture Affect Dermal Fibroblast Contractile Properties in an in vitro Hydrogel Skin Graft Model”
Faculty Mentor: Danny Freytes

Emily Warren
“Characterizing Extracellular Matrix Structure to Inform Mechanics in Vascular Ehlers-Danlos Syndrome”
Faculty Mentor: Bill Polachek

Presentations will be presented from:
321 MacNider Hall (UNC)
& 4142 Engineering Building III (NC State)
Friday, November 19th
12:00 PM