



SLU BME Newsletter

February 2024

School of Science and Engineering | Saint Louis University

Professional Service

Dr. Zustiak joined the Editorial Board for Tissue Engineering Part B: Reviews, Mary Ann Liebert Publications. This is the official journal for the Tissue Engineering and Regenerative Medicine International Society (TERMIS). With an impact factor of 6.4 and a cite score of 12.2, it is the premier peer-reviewed journal for groundbreaking reviews on all aspects of tissue growth and regeneration, including broad-ranging coverage that spans bioengineering, stem cell research, government policy, and more.

Dr. Zustiak also became a scientific advisor for and signed a 1-year contract for \$12,500 with Gravita Bioscience, LLC in Providence, RI to help them develop degradable embolization beads.

Conference Awards

Avantika Jain, Garg Lab, was the poster prize winner in the graduate category at the SLU BIO-CHEM Research Symposium in December 2023 for her poster “The Impact of Extracellular Vesicles derived under Hypoxic and Normoxic Conditions on Inflammation and Muscle Regeneration” with co-authors Johnson D, Kornbluth J, and Garg K.

Graduate Student Updates

Avantika Jain, Garg Lab, passed her PhD Candidacy Exam on November 30th, 2023 and became PhD candidate.

