

# **uSTARS: Undergraduate Scientific Topics and Research Symposium**

The first uSTARS held on 05 May 2020 is a platform on which undergraduate researchers from the Movement Optimization & Prevention for Exercise Sustainment (MOVES) Lab at The Ohio State University present their scientific topics and research projects over the past academic year. Thank you everyone for your submissions and for sharing your work.

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*Influence of Kinetic Movement Patterns During a Baseball Swing on Ball Speed*

Presented by: Cal Haefke

*Normative Musculoskeletal Ultrasound Measurements of the Patellar Tendon in Adolescent Athletes*

Presented by: Makayla Newman

*Evaluation of Cognitive Task Errors within a Novel Dual-Task Paradigm*

Presented by: Kayla Berezne

*Anterior Cruciate Ligament Reconstruction and Visual Feedback: A Literature Review*

Presented by: Caroline Manning

*Prevalence and Incidence of Injury during Olympic-style Shooting Events: A Systematic Review*

Presented by: Mica Harr

*Physical Activity and Mental Health in Injured Athletes*

Presented by: Hayley Adkins