

Georgia Southern University

Digital Commons@Georgia Southern

Mechanical Engineering News

Mechanical Engineering Publications

6-14-2021

Mechanical Engineering News

Georgia Southern University

Follow this and additional works at: <https://digitalcommons.georgiasouthern.edu/mech-eng-news-online>



Part of the [Mechanical Engineering Commons](#)

This article is brought to you for free and open access by the Mechanical Engineering Publications at Digital Commons@Georgia Southern. It has been accepted for inclusion in Mechanical Engineering News by an authorized administrator of Digital Commons@Georgia Southern. For more information, please contact digitalcommons@georgiasouthern.edu.

Two Student Researchers Receive Engineering Awards

June 14, 2021

The Engineering Division of the Council on Undergraduate Research recently announced the 2021 recipients of its Student Video Competition. The video competition is designed to highlight faculty-mentored undergraduate research projects in engineering. Two students from Georgia Southern University, both conducting research under the supervision of Dr. Valentin Soloiu received awards. Austin Brant received the award for their presentation on “Jet Engine Emissions and Vapor Contrail Reduction through Increased Combustion Efficiency with the Aim to Mitigate the Greenhouse Effect and Greenhouse Gases Emissions” and James O’Hara received the award for their presentation on “Thermoelectric Effect Augmented Solar Power Generation for Orbital Applications”

Posted in [Awards and Recognition](#), [Conferences and Symposiums](#), [Undergraduate Research](#)