

EXPO2024

April 19- Day2- Setzer Student Center

Student Presentation

Session: Henry 1- Ballroom- Sponsored Research III

PL 2 Chair: Dr. Matthew Holt

10:15AM. Caleb Gregory, Lamar University

"A Neutron Veto for Dark Matter Detection"

Mentor: Dr. Rafael de la Madrid

10:30AM Tyler Studk, Lamar University

"Generating the Curve of Dispersion for Silica Glasses using a Diode Laser and an Isotropic Source of Energy"

Mentor: Dr. Gistian Bahin

10:45AM. Jyoon Jeon, Lamar University

"The Effect of Stress and Pharmacology of CBD in the Progression of Alzheimer's Disease"

Mentor: Dr. Maryam Vasefi

11:00AM Aaron Eboor, Lamar University

Mentors Dr. Vidisha Woleyard & Dr. Millicent Musyoka



W5	Workshop location Sabine I- room 123	leader: Dr. Helen Lou Professor Chemical and Biomolecular Engineering
200 to 300 PM	Landfill Gas Utilization/Upgrading & Community Sustainable Energy Engagement for Southeast Texas ADOE funded Collaborative Project between AIChE and Lamar University	
	Andrew Klop Dr. Jan Fang and Dr. Daniel Chen, Chemical and Biomolecular Engineering Lamar University Ms Wendy Young American Institute of Chemical Engineers (AIChE) 'Landfill Gas Utilization/Upgrading & Community Sustainable Energy Engagement for	