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OUR Student Research Scholarships Awarded

The Office of Undergraduate Research (OUR) has awarded \$1,000 scholarships to 10 students to conduct research with a UTSA mentor. The funds will be disbursed at the end of the semester, when students have completed their projects.

The following students have been awarded the scholarship. Congratulations!

Drishya Dahal

Mechanical Engineering

Trash Bot

Mentor: **Pranav Bhounsule**, Ph.D.

Charles Garcia

Biology

Regulation of Interleukin-1 Secretion by Microglia in Experimental Models of Multiple Sclerosis

Mentor: **Astrid Cardona**, Ph.D.

Roland Green

Electrical and Computer Engineering

Unique Architecture for Fast Multipliers

Mentor: **Paul Morton**, Ph.D.

Shaun Jones

Psychology

Mindful Movement: Advantages of Mindful Yoga as Measured by the Subcomponents of the Five Facet Mindfulness Questionnaire

Mentor: **Jennifer Potter**, Ph.D., M.P.H.

Monica Martinez

Architecture, Construction Science and Management

San Antonio 360°

Mentor: **Ian Caine**, SMArchS

Aaron Mendlovitz

Engineering

Copper Cages for Hydrogen Fuel Storage

Mentor: **Marcos Alvarez**, Ph.D.

Tiffany Nguyen

Biology

Treatment of Acinetobacter Infection by Immunotherapy

Mentor: **Jieh-Juen Yu**, Ph.D.

Chinonso Ovuegbe

Mechanical Engineering

Aerodynamic Testing and Analysis of a Reconfigurable Unmanned Aerial Vehicle

Mentor: **Victor Maldonado**, Ph.D.

Saifa Pirani

Psychology

Psychometric Properties of the Reasons for Living Inventory in Young Adults – II

Mentor: **Augustine Osman**, Ph.D.

Shicheng Zhou

Mechanical Engineering

How to Control a Simple Model of Legged Robot to not Fall Down under the Influence of a Disturbing Force

Mentor: **Pranav Bhounsule**, Ph.D.

Faculty, if you have any questions about our undergraduate research scholarships programs, please contact [Dr. Thomas Coyle](#).

