

**IDEAS THAT IMPROVE THE ENVIRONMENT, HUMAN HEALTH,
EDUCATION AND URBAN INFRASTRUCTURE THROUGH TECHNOLOGY**

NOVEL TECH CHALLENGE

The
Birtton D. Morgan
Foundation
Tulane University
SCHOOL OF SCIENCE
AND ENGINEERING

2017-18 Application Form

Team Name (product, technology, or thematic name) *If you don't have one yet, it is OK!*

Team Leader Name This will be your team's point of contact .

What is your Team Leader's email address and phone number?

What is your current Tulane classification? *Undergraduate, Graduate, Graduated in 2015-2016, or Other?*

If you are a current student, what is your major?

If you are a graduate of Tulane, what year did you graduate and what is your degree?

Who else is on your team, what are their majors, and what roles will they play? *If you do not yet have a team, explain your plan for building one. You must have at least two people on your team to enter, and at least one person must be a Tulane student or faculty.*

Describe the problem that you are trying to solve.

Describe your technology-based solution.

What do you and your team plan to do by April 2018 to develop this technology? *Provide a timeline.*

How will your idea improve any of these areas of impact: Environment, Human Health, Education, Urban Infrastructure, Sustainability, or Other?

How did you decide on this project? * *Was this an honors thesis, in a dream, senior capstone project, improvement on current technology, etc?*

What kind of assistance will you need?

What will you do with the prize money?

OPTIONAL: If you have a sketch of the design, a paper explaining the scientific merit, or a CAD design, please email it to gstein@tulane.edu Please include your Team Leader Name and Team Name with the email. If you have a question, please ask below!

Questions: