

ONGOING RESEARCH AREAS

Current research shows that ORCA water can replace fertilizer used to make healthy lawns on campus.

Ongoing work is focusing on understanding the microbiology of the ORCA water and its potential for food production.

DID YOU KNOW?

USF St. Petersburg campus has diverted over 5456 lbs of food waste from landfills











The problem...

Did you know that throwing away food is a huge waste of the energy, water and packaging used in its production, transportation and storage??

The solution...

The ORCA technology in our dining halls simply mimics the natural digestion process where food waste is broken down into a nutrient rich liquid called "ORCA water."

The research study...

A team of student researchers at USF St. Petersburg campus is working to determine the efficacy of ORCA water as a potential source of fertilizer for campus grounds.

INTERESTED IN GETTING INVOLVED?

For more information on how to get involved, please contact either:

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