



**BioBoost Nest**™  
Where Bacteria Loves to Live

## RHODOBACTER

### The remarkable bacteria strain that self-recruits to the BioBoost Nest

Researchers confirmed that the BioBoost Nest has a unique ability to enhance bacterial colonization and attract powerhouse strains like Rhodobacter.


#### THE METHOD: UNIVERSITY STUDY

- Florida Gulf Coast University swab tested BioBoost Nest media
- 40 bacterial strains were identified on the unit
- Underwater photos confirm BioBoost Nest hosts microbial colonies known as biofilm



***“The biofilm on the BioBoost has tremendously grown and is likely to continue.”***

Dr. Serge Thomas, PhD,  
Program Director of FGCU

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## THE DISCOVERY: RHODOBACTER

- One powerhouse strain, Rhodobacter, accounted for a large percentage of bacteria present
- Rhodobacter is effective in consuming organic matter and has been proven successful in wastewater treatment
- Rhodobacter is naturally occurring in the pond environment and has an ability to migrate to the BioBoost Nest and proliferate




***“(Rhodobacter) was the most important and exciting finding of the study.”***

**Dr. Serge Thomas, PhD,  
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A dynamic population of beneficial bacteria breaks down and consumes the excess nutrients that contribute to persistent water problems like algae blooms, foul odor and clarity issues.

***Give your bacteria a boost.  
Give it a Nest!***

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