



U.S. DEPARTMENT OF ENERGY
AlgaePrize
NextGen Algal Innovators

Team Name:

AlgaeNano+

Team School/Organization:

University of Puerto Rico, Rio Piedras Campus, San Juan, PR

Abstract:

The AlgaeNano+ team presents an integrated process for developing carbon nanomaterials from macroalgae. Our methodology provides a sustainable alternative for domestic production, diminishing reliance on foreign sources in high-demand industries such as battery manufacturing, energy, and environmental remediation.

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