



U.S. DEPARTMENT OF ENERGY  
**AlgaePrize**  
NextGen Algal Innovators

**Team Name:**

JCCC Chlorella Cavaliers

**Team School/Organization:**

Johnson County Community College, Overland Park, KS

**Abstract:**

Our team proposes to develop a novel strain of *Chlorella* expressing plastic degrading enzymes to improve water quality in ecosystems.

Email: [AlgaePrize@ee.doe.gov](mailto:AlgaePrize@ee.doe.gov)

Website: [Energy.gov/AlgaePrize](http://Energy.gov/AlgaePrize)