

USDA-NIFA Graduate Student Fellowship

A USDA-funded program to introduce K-12 students to the sustainable desert agriculture industry and careers in biofuels and bioproducts.

4-H and UA education specialists provide focused, small-group summer training for Science Teachers and Graduate Student Fellows to fit relevant experiments and lessons into the existing curriculum.



UNIVERSIY OF ARIZONA'S

Institute for Energy Solutions
Department of Chemical
& Environmental Engineering
College of Education
College of Agriculture
& Life Sciences - Cooperative
Extension

NEW MEXICO STATE UNIVERSITY'S

College of Agriculture
& Environmental Sciences
Cooperative Extension
Department of Chemical
& Materials Engineering



SBAR: Sustainable Bioeconomy for Arid Regions

Information: energy.arizona.edu/SBAR

Applications Due April 1, 2018

Fellowship Commitments

- ♦ Dedicate 10 hours/week to K-12 classroom
- ♦ Intensive training June 19 - 28, 2018 at UA
- Create and teach science experiments/lessons

- **UA Fellowship Perks**
- \$10K stipend + tuition remission
- ♦ Mentoring from a K-12 teacher
- Classroom teaching experience









BRIDGESTONE

Any opinions, findings, conclusion or recommendation expressed in this publication are those of the author(s) and do not necessarily reflect the view of the U.S. Department of Agriculture.

Grant #: 2017-68005-26867



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TRAINING PARTNERS

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