

# Team 14: Mango Mechanicals

 **Mango Mechanicals**  
WE PUT THE GO IN MANGOES



From left to right: Alec DeJonge, Brad Lanser, Jonathan Boer, Sam Olson.

We are thermodynamically optimizing a mango and yam drying process in Nigeria. We will evaluate design alternatives to optimize a mango drying process. We are considering using solar panels or some other renewables sources to power dryers. Process flow will also be taken into consider for the optimization process.