

### Team Problem

3 billion people live on less than 3\$ per day. This leaves nearly half the the worlds population without basic amenities.

### Team Objective

Design, build and test energy, water or shelter solutions costing \$5 or less that can be implemented and maintained by local people using locally available materials.

### Team Constraints

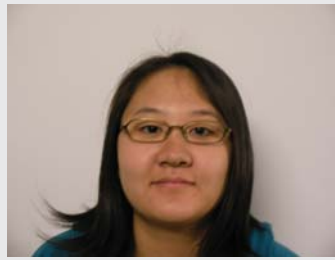
All solutions must cost less than 5\$ to build.

Must be able to be implemented and maintained by local people using locally available materials

### Faculty

Prof. Daniel Ferguson

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Joshua Bergerson



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## Developing Affordable Water Solutions for the World's Rural Poor



## Composting Toilet