

# Household Water Filters – Biosand & More

## April 19–22, 2018

The biosand filter (BSF) is an effective and sustainable household-level safe drinking water solution. By the end of this workshop, you will have the necessary skills and knowledge to choose appropriate filter technology and to plan and implement a successful BSF project.

**What this training offers:** This workshop provides the knowledge that is necessary to ensure new BSF projects are successful through a combination of hands-on and in-class exercises covering:

- Overview of alternative filter technologies and how to determine appropriate approach.
- How to construct, install and maintain a biosand filter
- How to successfully plan and monitor a biosand filter project
- What roles are needed to ensure a successful project
- How to instruct households and communities on correct usage
- Water-related diseases, household water treatment alternatives and alternate water sources



**DATES:** April 19-22, 2018  
8 AM, Sunday until 5 PM  
Optional evening activities are offered

**LOCATION:** Colombiere Conference Center  
9075 Big Lake Road  
Clarkston, MI 48346

*We encourage attendees to stay at the retreat center to enrich their experience with shared meals and evening speakers. The cost reflects this. Class size is limited. We expect to fill up so please book early.*

**COST - Full workshop with 4 nights room + 10 meals**

- \$750 (full registration fee)
- \$400 (students and volunteers)

**TO REGISTER:** <http://avisionforcleanwater.org>

Send additional inquiries to: Peter Tanner  
[ptanner@avisionforcleanwater.org](mailto:ptanner@avisionforcleanwater.org)

**Training conducted by:** Centre for Affordable Water and Sanitation Technologies ([cawst.org](http://cawst.org))

**Training sponsored by:** Rotary Club of Troy, Michigan ([troyrotary.net](http://troyrotary.net))



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