Dear Friend,

Greetings from Sehgal Foundation!

This training workshop is an opportunity that offers know-how on a sustainable solution for treating drinking water.

The National Institute of Rural Development and Panchayati Raj (NIRDPR) and S M Sehgal Foundation (Sehgal Foundation), in a knowledge partnership with the Centre for Affordable Water and Sanitation Technology (CAWST), Canada, are offering a workshop to build capacities of those working or intending to work on providing solutions/technologies for safe drinking water to communities in need.

CAWST had designed the biosand filter in precast cement concrete vessel that removes biological, iron, and arsenic contamination, and turbidity from water. Sehgal Foundation further adapted the model to suit Indian conditions and named it JalKalp. One of the major changes carried out was to design the vessel in stainless steel to make it more portable on village roads in addition to integrating other technologies to address arsenic and increased efficiency of pathogen removal.

**Training Workshop: JalKalp Biosand Filter Technology, February 24–26, 2020**

The biosand filter is an effective and sustainable household-level safe drinking water solution. The workshop will provide the required knowledge on technology of the biosand filter, how it works, and its maintenance. The workshop will deliver hands-on experience with the JalKalp biosand filter, preparing the filter media and installing the filter, and its operation and maintenance.

**Venue:** NIRDPR campus, Rajendranagar, Hyderabad

**Registration link:** [Workshop: JalKalp](#)

Participants are expected to make their own travel arrangements. Stay for the participants is being organized at NIRDPR campus hostel on a twin sharing basis from Feb 23–26, 2020.

**Contact**

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