



Newsletter

Dear subscribers,

12 July 2016

Looking to hire qualified water professionals? The Water Network has the most viewed [Water Jobs listing](#) for global water professionals.

I am delighted to invite you to take advantage of our summer job posting promotion. Now through the end of August we are offering free job postings valid for 30 days!

Just reply to this email with details of the job(s) that you would like to post and we will promote them to our network of over 200,000 water professionals.

Yours,

Vishakha Rajput
COO - The Water Network

Trending Technology

Solid-State Technology Answers Common Maintenance Problems



AquiSense's PearlAqua™ is making the world's first commercial UV-C LED disinfection system. The technology uses UV lamps for germicidal water disinfection. The system has a "tunable" wavelength (UV-C), consumes little energy and has reduced maintenance needs.

[Read details](#)

Detect Water Leakage with a Click of an App



Researchers of the HCM City University of Technology invented the application that identifies the location of the water leakage using GPS. Detecting and reporting the leakages in the water infrastructure would be efficient using this smartphone App.

[Read details](#)

Estimating Water Usage Efficiency With Images

IBM's Watson machine learning system uses areal and satellite images to estimate water usage and demand at the region of interest. It identifies important data, and after being given examples, figures out patterns on its own and is able to identify features.

[Read details](#)



Energy-Saving Filters for Waste Water Treatment



A nanofiltration hollow fibre membrane that combines ultrafiltration and reverse osmosis, while requiring very low water pressure is developed at Nanyang Technological University. It is manufactured using low-cost chemicals and reduces the energy needed to treat wastewater.

[Read details](#)

Editor's Choice



[Expert Interview: Trevor Hill, CEO of FATHOM](#)

The Water Network team interviews FATHOM's CEO Trevor Hill about the benefits of adopting IT solutions for utility management, such as FATHOM's platform, which offers end-to-end water utility management, which can be adopted as a whole or incrementally as needed.



[Q&A: Rural Sanitation Initiatives for Ganga Rejuvenation](#)

Prakash Chandra Nayak wants to know what the minimum distance from the river for open defecation is and what the best costless sanitation for Indian villages is.



[Borehole construction and its effect on the environment](#)

Victoria Obe would like to know if there are any connections between boreholes and earthquakes and whether there are effects of boreholes on the environment.



[Expert Blog: Could the next "Flint, Michigan" disaster be in your city?](#)

Helen Clay-Chapman raises concerns about drinking water disasters and wonders if in order to save money the government in another country will make the same mistake.



[Why Water Deserves More Respect](#)

Asit Biswas writes about our attitudes towards water. He believes the problem is not scarcity but mismanagement.

Featured Events



[UWT China](#) - Shanghai, China - 30 August - 02 September

This event will attract nearly 50,000 water engineers throughout China. It is a unique platform to promote new products and technologies in the water industry.

[Istanbul Water Expo](#) - Istanbul, Turkey - 1 - 3 September

This event focused on water and wastewater industry, will bring together a



comprehensive range of the latest technologies and developments in sustainable utilization of water resources, water management, wastewater treatment and reuse of water.

Featured Jobs

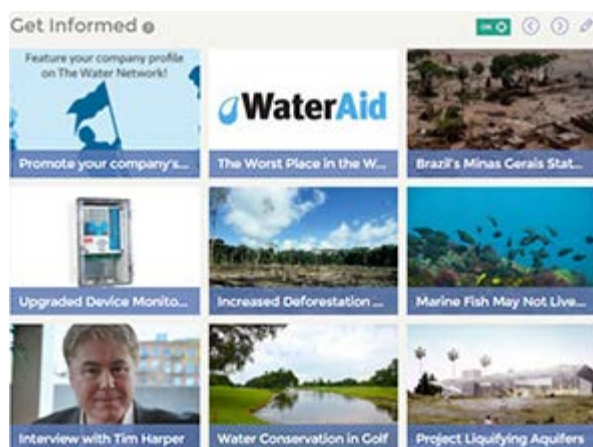
[Senior Compliance Analyst](#) - Hach - Loveland, US

[Water Audit Consultancy](#) - UNICEF - Zimbabwe

[Program Assistant, Climate & Water](#) - Skoll Global Threats Fund - San Francisco, US

[Internship](#) - cewas middle east - Bern, Switzerland

[V.P. Business Analytics & Development](#) - Safe Water Network - New York, US



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