

FEATURE

Today is World Water Day 2016!

1.5 billion people

work in water related sectors and nearly all jobs depend on water and those that ensure its safe delivery.



**Better water,
better jobs**

www.worldwaterday.org



World Water Day is today, March 22, 2016! This year's theme is "Water and Jobs." According to UN Water, 38 workers die every hour from water-related diseases. These deaths can be prevented with better water and sanitation. Better water, better jobs.

Visit UNwater.org/worldwaterday to learn more about World Water Day and read stories from people around the world who work in water-related jobs.

HIGHLIGHTS

WATERSHED Movie Screening

March 22, 2016 | 6:30 pm | Behavioral Sciences Building Rm 131

The CSU Water Center will be hosting this film screening in celebration of World Water Day 2016. Executive Produced and Narrated by Robert Redford and Directed by award-winning filmmaker Mark Decena, WATERSHED tells the story of the threats to the once-mighty Colorado River and offers solutions for the future of the American West.

Click [here](#) to view the trailer. Click [here](#) for the event poster.



[Call for Proposals Now Open! - 2016-2017 CSU Water Center Grants](#)

Application Deadline: March 28, 2016

The CSU Water Center seeks proposals for the 2016-2017 grants program. Proposals may be submitted in three categories: Multi-Disciplinary Research/Proposal Teams, Faculty Fellows, and Water Symposium/Workshop.

Click [here](#) for more information.

36th Annual American Geophysical Union Hydrology Days

March 21-23, 2016 | Colorado State University | Fort Collins, CO

Hydrology Days has been held on the CSU campus since 1981 and brings together scientists, professionals, and students involved in basic and applied research on all aspects of water to share ideas, problems, and solutions. Registration includes attendance at all of the technical sessions, exhibits, keynote lunches, breaks, as well as a copy of the proceedings.

Click [here](#) for more information about Hydrology Days.

LOCAL AND REGIONAL EVENTS

Call for Abstracts - RMSAWWA/RMWEA Joint Annual Conference

Submission Deadline: March 31, 2016 | Conference Dates: September 11-14, 2016

The conference committee is especially interested in abstracts that address treatment, collection & distribution, water reuse, managing water resources, energy management, watershed management, laboratory, stormwater, small systems, alternative delivery, instrumentation/controls, environmental challenges, conservation, regulations, water quality, administrative/managerial challenges, construction, and operations.

Click [here](#) for more information.

Annual Meeting and Conference of the United States Society on Dams (USSD)

April 11-15, 2016 | Denver, CO

The 2016 USSD Conference Theme is Celebrating the Value of Dams and Levees - Yesterday, Today and Tomorrow. The conference will include an exhibition, a 5K run, and field trips.

Click [here](#) for more information.

NGWA Groundwater Summit

April 24-27, 2016 | Denver, CO

Join fellow industry professionals from around the world at NGWA's preeminent technical conference, the Groundwater Summit, which will be focusing in 2016 on "Solving Groundwater Challenges Through Research and Practice."

Click [here](#) for more information.

Collaborative Restoration Workshop

April 26-27, 2016 | Denver, CO

This workshop will be a forum for sharing innovative approaches to collaborative restoration, tools, and lessons about planning, implementing, and monitoring restoration efforts on and around National Forest System lands.

Click [here](#) for more information.

The Groundwater Visibility Initiative: Integrating Groundwater and Surface Water Management Workshop

April 28, 2016 | Denver, CO

Examine the challenges - and successes - of managing the integration of groundwater and surface water in this one-day workshop being held jointly by NGWA and the American Water Resources Association (AWRA).

Click [here](#) for more information.

2016 Hach Walk for Water

May 7, 2016 | 9:00 am - 1:00 pm | Loveland High School | Loveland, CO

Every day, millions of women and children in developing countries walk nearly 4 miles to retrieve water to their family's daily needs. In most cases, even after walking for miles and miles, the water they have to drink is contaminated. The Hach Walk for Water will simulate this trek to raise awareness of the global water crisis here in our community.

Click [here](#) for more information.

Save the Date: Poudre RiverFest

June 4, 2016 | 11:00 am - 6:00 pm | Legacy Park | Fort Collins, CO

Poudre RiverFest is a free, family-friendly festival that restores, celebrates, and educates people about the Cache la Poudre River. Learn about conserving the Poudre River and its resources through a photo scavenger hunt and kids' activities, connect with local organizations that conserve the river, and enjoy beer from New Belgium Brewing Co. and food from local eateries.

Click [here](#) for more information.

Call for Abstracts: Upper Colorado River Basin Water Forum

Submission Deadline: June 30, 2016 | Forum Dates: November 2-3, 2016

The 2016 Forum will seek to generate new insights into the dynamics of the coupled natural and human systems that coexist in the Colorado River Basin. The theme is "Complex Systems in Flux: Changing Relationships between Water, People, and the Environment."

Click [here](#) for more information.

NATIONAL AND INTERNATIONAL EVENTS

Business of Water Summit 2016

March 30-31, 2016 | Phoenix, AZ

Please join Protect the Flows, Change the Course, and senior executives from leading companies, water & power utilities and dignitaries for the third Business of Water summit.

Click [here](#) for more information.

Call for Papers: A Spotlight on Undergraduate Research in Fish Biology

Submission Deadline: March 31, 2016 | Conference Dates: June 12-16, 2016

The 12th International Congress on the Biology of Fish seeks abstracts for a symposium on undergraduate researchers and their mentors. Travel awards are available.

Click [here](#) for more information.

2016 Water for Food Global Conference

April 24-26, 2016 | Lincoln, NE

The seventh annual Water for Food Global Conference will focus on the powerful impact that can be achieved through public-private partnerships in water for food research, technology, and project development.

Click [here](#) for more information.

2016 AWRA Spring Specialty Conference

April 25-27, 2016 | Sheraton Anchorage | Anchorage, AK

This conference will examine the Water-Energy-Environment nexus. Topics include oil and gas, coal, hydropower, and water supply and energy management.

Click [here](#) for more information.

Call for Proposals - 8th National Summit on Coastal and Estuarine Restoration

Submission Deadline: May 2, 2016 | Conference Dates: December 10-15, 2016

This summit is a collaboration between Restore America's Estuaries and The Coastal Society which brings together the restoration and coastal management communities for robust discussions that explore critical issues, solutions, and lessons learned that face our nation's coasts and estuaries.

Click [here](#) for more information.

Data Flow Conference

May 9-10, 2016 | Baton Rouge, LA

Data Flow: Grand Challenges in Water Systems Modeling, Data Management, and Integration will focus on innovative uses of large data sets to better understand water issues.

Click [here](#) for more information.

Save the Date - 2016 Martz Summer Conference - "Coping with Water Scarcity in River Basins Worldwide"

June 9-10, 2016 | Boulder, CO

This conference will explore several salient topics including: trans-boundary cooperation, water marketing, Indigenous water rights, environmental and social water needs, and drought coping.

Click [here](#) for more information.

Save the Date - XXVII Latin American Congress of Hydraulics

September 26-30, 2016 | Lima, Peru

This is one of the most important and largest gatherings in water and environmental management in Latin America. It is sponsored by the International Association for Hydro-Environment Engineering and Research (IAHR), and organized by the Asociación Peruana de Ingeniería Hidráulica y Ambiental, and key local universities. The congress reports on water management advances in the region, and reveals new directions in hydraulics, hydrology, riverine, coastal and estuary geomorphology, water infrastructure, environmental management, water education among other topics.

Click [here](#) for more information.

GRANTS AND FELLOWSHIPS

USDA NRCS Conservation Innovation Grants

Application Deadline: May 10, 2016

Conservation Innovation Grants (CIG) are competitive grants that stimulate the development and adoption of innovative approaches and technologies for conservation on agricultural lands. CIG uses Environmental Quality Incentives Program funds to award competitive grants to non-Federal governmental or nongovernmental organizations, American Indian Tribes, or individuals.

Click [here](#) for more information.

NSF - Hydrologic Sciences

Proposals accepted anytime.

The Hydrologic Sciences Program focuses on the fluxes of water in the environment that constitute the water cycle as well as the mass and energy transport function of the water cycle. The Program supports the study of processes from rainfall to runoff to infiltration and streamflow; evaporation and transpiration; the flow of water in soils and aquifers; and the transport of suspended, dissolved, and colloidal components.

Click [here](#) for more information.

EMPLOYMENT OPPORTUNITIES

Siegele Conservation Science Internship

Application Deadline: March 31, 2016

Students will receive professional training and gain experience in applied conservation science that is applicable to biodiversity conservation. Examples of skills gained include: plant identification, vegetation sampling, field survey techniques, monitoring protocols, data collection of biotic and abiotic factors, route finding, mapping, use of GPS and GIS, using biological data, and describing conservation values.

Click [here](#) for more information.

Graduate Student Internship: Water Resource Economics and Finance

Application Deadline: April 8, 2016

The internship is an ideal opportunity for those who are seeking professional experience in water resource economics and finance that includes applied experience in water resource asset valuation and pricing, water rights marketing, and water project consulting. WestWater has a tradition of hiring interns upon graduation and is actively seeking an early stage professional interested in developing a career with the company.

Click [here](#) for more information.

Student Jobs and Internships

The CSU Water Center maintains a job board of student positions located in Colorado. Many subject areas are featured through this service including: ecology, economics, engineering, fish and wildlife, natural resources, and the social and natural sciences.

Click [here](#) to explore the job board.

SCHOLARSHIPS

Richard A. Herbert Memorial Scholarship

Application Deadline: April 22, 2016

This scholarship honors Richard A. Herbert, a champion for water resources education. Multiple scholarships are available for undergraduate and graduate students.

Click [here](#) for more information.

CGWA Harlan Erker Memorial Scholarship

Application Deadline: May 13, 2016

The Colorado Ground Water Association is offering one or more scholarships to graduate students or senior undergraduates who are doing research in groundwater topics.

Click [here](#) for more information.

Upper Yampa Water Conservancy District John Fetcher Scholarship

Application Deadline: May 31, 2016

The recipient must be a full-time student enrolled in a water-related major at a public university within the state of Colorado. Preference will be given to students who are residents or former residents of Northwest Colorado, desire a career related to water resources, or have shown academic interest in the Yampa River or Colorado River Basin.

Click [here](#) for more information.

Four States Irrigation Council Scholarship

Application Deadline: May 31, 2016

The Four States Irrigation Council announces the availability of a \$2,000 one-year scholarship for a qualified student interested in a career in irrigation or water related fields and currently enrolled at an accredited University or College in the state of Colorado, Kansas, Nebraska, or Wyoming.

Click [here](#) for more information.

MISCELLANEOUS

Harmful Algal Blooms and Hypoxia Comprehensive Research Plan and Action Strategy: An Interagency Report

This report is written in response to the legislative requirements of the Harmful Algal Bloom and Hypoxia Research and Control Act. The goal is to improve our collective understanding of HABs and hypoxia, their causes and effects, and the testing and research methods we employ in studying and addressing these events.

Click [here](#) to read the report.

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