



FEATURE

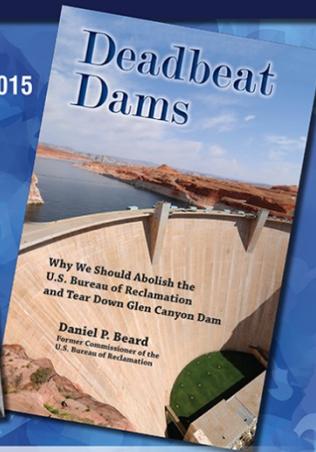
Hydrology Days 2015

Hydrology Days 2015 will take place March 23-25 at CSU. The Hydrology Days Award Lecturer will be Scott W. Tyler of the University of Nevada-Reno. The Borland Lecturers will be Amilcare Porporato of Duke University and Gordon Grant of Oregon State University. This year's evening event will feature Dan Beard, former commissioner of the Bureau of Reclamation (see poster for details).

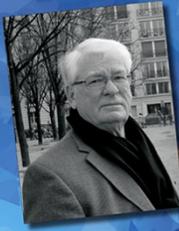
In conjunction with CSU Hydrology Days 2015 and World Water Day,
The CSU Water Center Presents:

DANIEL BEARD

TIME & LOCATION:
Tuesday, March 24, 2015
6:00 pm: Book Signing
6:30 pm: Presentation
Lory Student Center Theater
FREE and open to the public



Deadbeat Dams
Why We Should Abolish the U.S. Bureau of Reclamation and Tear Down Glen Canyon Dam
Daniel P. Beard
Former Commissioner of the U.S. Bureau of Reclamation



HYDROLOGY DAYS
March 23 - March 25, 2015
Colorado State University, Fort Collins, Colorado
Hydrology Days Award Lecturer:
Scott W Tyler, University of Nevada, Reno
Borland Lecturers:
Amilcare Porporato, Duke University; Gordon Grant, Oregon State University



There are still spots available for sponsorship of student registration fees. Interested students should contact [Emilie Abbott](#). Early registration deadline is February 20 so register soon!

For more information about Hydrology Days, click [here](#).
To download the Dan Beard event poster, click [here](#).

HIGHLIGHTS

Spring Water Seminar

Mondays 4:00-5:00 pm | Natural Resources Building | Room 109

In spring 2015 our interdisciplinary water resources seminar will feature presentations on faculty projects funded by the CSU Water Center.

Click [here](#) for the complete schedule.

MOOC: "Water, Civilization, and Nature: Addressing Water Challenges of the 21st Century"

Course Dates: February 16, 2015 - April 12, 2015

Recent water issues, increasing populations worldwide, and variations in climate have impacted our water supply, creating questions and issues we've never been challenged with before. This free non-credit online course offers an in-depth look at these issues.

Click [here](#) for more information and to register.

Sponsorship for Student Registration Fee - CSU Hydrology Days 2015

Event Dates: March 23-25, 2015

The CSU Water Center will pay the registration fee for CSU students interested in attending Hydrology Days. Please email your name, student status (bachelor's/master's/PhD), CSU department, email address, phone #, and street address to Emilie.Abbott@colostate.edu to be considered for this opportunity. Space is limited so sign up early!

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

UPCOMING EVENTS

Colorado Environmental Film Festival

February 19-21, 2015 | American Mountaineering Center | 710 10th St. | Golden, CO

The Colorado Environmental Film Festival (CEFF) is a celebration of the power of film to inspire, educate, and motivate audiences. CEFF presents thought-provoking films and dialogue that raise awareness of a wide variety of interconnected ecological, social, and economic themes.

Click [here](#) for more information.

The Science Behind Fracking

February 20, 2015 | 7:00-8:30 pm | Council Tree Library, Community Room

An introduction to hydraulic fracturing and information on soil, water, and air pollution with a brief description of current rules and social aspects, followed by Q & A. Presented by CSU science professors Dr. Eugene Kelly, Dr. Jay Ham, Dr. Jens Blotevogel, Dr. John Volckens, and Dr. Thomas Borch. Limited seating for 70, first come first served.

Call for Papers - StormCon 2015

Submission Deadline: February 20, 2015 | Conference Dates: August 2-6, 2015

StormCon is the largest stormwater pollution prevention conference and expo. The conference is seeking papers on several agricultural and coastal topics.

Click [here](#) for more information.

Film Screening: Groundswell Rising

February 24, 2015 | 7:00 pm | Clark A205

This film explores the moral and ethical issues caused by this harmful and largely unregulated fracking industry. Groundswell Rising focuses on the people in the fractivist movement. There will be a Q&A with the film's executive producer after the showing.

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

Colorado Water Congress POND Ski Day

February 24, 2015 | 8:30 am-5:00 pm | Winter Park Resort

After a morning ski, there will be a tour of Winter Park's snowmaking facilities, followed by a catered lunch presentation. Bill Baum, General Counsel for Winter Park Ski Area, will provide an overview of the area's water rights including current and historic uses. Kristin Moseley of Porzak Browning & Bushong LLP, will then discuss the Federal Ski Area Water Rights Permit Clause including its effects upon ski area water rights specifically in Colorado and the participation of the Colorado Water Congress.

Click [here](#) to register.

Governor's Forum on Colorado Agriculture

February 25-26, 2015 | Renaissance Hotel | Denver, CO

At the 2015 Governor's Forum on Agriculture, participants will hear from leading water experts about the challenges facing Colorado in meeting the water demands of a diverse state with competing needs. The program, "Water, Colorado's Treasure" is intended to provide agriculture producers and agriculture professionals a greater insight into the challenges we face as a state in meeting increased water demands, balancing competing interests and agriculture's role in today's "water wars."

Click [here](#) for more information.

13th Annual Conference - Colorado Water Law

February 27, 2015 | Grand Hyatt | Denver, CO

This year's theme is "Colorado River Compact Administration Issues." Topics include history of the 1968 Colorado River Basin Project Act, decree drafting, the state water plan, and more.

Click [here](#) to register.

Fifth Interagency Conference on Research in the Watersheds - "Headwaters to Estuaries: Advances in Watershed Science and Management"

March 2-6, 2015 | Charleston, SC

The Fifth ICRW will take a national perspective on watershed science and management, highlighting the coastal landscape, which is represented by the location of the conference in the South Carolina lowcountry.

For more information, click [here](#).

2015 Membrane Technology Conference & Exposition

March 2-6, 2015 | Orlando, FL

The Membrane Technology Conference & Exposition is the premier event for membrane technology and its applications in water, wastewater, and industrial treatments in North America.

Click [here](#) for more information.

2nd Colorado Water Summit

March 3-5, 2015 | Marriott Denver South at Park Meadows | Denver, CO

Infocast's 2nd Colorado Water Summit will give attendees the opportunity to meet key investors, financiers, municipalities, water users, technology companies, and other stakeholders in Colorado water as they discuss: Colorado's water needs, regulations, existing project funding and development opportunities essential to developing critically-needed Colorado water infrastructure.

For more information, click [here](#).

National Groundwater Awareness Week

March 8-14, 2015

Groundwater is essential to the health and well-being of humanity and the environment. Whether you're on a public water system or a private well, whether you are a health care official, policymaker, regulator, an environmentalist or a groundwater professional, you can get involved in protecting this vital resource.

For more information, click [here](#).

Note-takers Wanted for CWCB Statewide Basin Roundtable

March 12, 2015 | 8:00 am-5:00 pm

CWCB is looking for note-takers for the 50 table discussions at the Statewide Basin Roundtable on Thursday, March 12, 2015 in Westminster. Anyone who serves in this capacity can register as DNR/CWCB staff in order to waive their registration fee.

Click [here](#) to register. Contact [Kristin Maharg](#) with any questions.

Climate & Colorado's Water Future Tour

March 13, 2015 | National Ice Core Laboratory | Denver, CO

Learn how researchers use ice cores to understand the composition and temperature of Earth's atmosphere; explore drought, climate change, the water cycle and ecosystem; and come away with new tools to better teach and communicate about climate.

For more information, click [here](#).

Call for Abstracts - American Fisheries Society 145th Annual Meeting

Abstract Submission Deadline: March 13, 2015 | Meeting Dates: August 16-20, 2015

This conference will feature the latest scientific knowledge, management applications, policy implications, and educational pursuits related to freshwater and marine resources.

Click [here](#) for more information.

Presenters/Exhibitors Needed - Children's Water Festival

Sign-up deadline: March 13, 2015 | Festival Date: May 20, 2015 | FRCC | Fort Collins

Festival organizers are seeking students, faculty, or other professionals who would be interested in developing an interactive 20 minute presentation on how water intersects with the lives of kids in

Fort Collins. This year the theme is Global Water, so they are especially interested in presentations that connect our local water resources to a larger global perspective.

Please contact [Alyssa Stephens](#) if interested.

AWWA Sustainable Water Management Conference

March 15-18, 2015 | Portland, OR

Conference presents solutions for balancing the benefits of conservation with the costs, managing water resources, sustainable utilities and infrastructure, urban planning and design, energy efficiency, water conservation, stormwater and reuse.

Click [here](#) for more information.

12th Annual RMSAWWA/RMWEA Student Conference

Abstract Submission Deadline: March 16, 2015 | Conference Date: May 21, 2015

The Rocky Mountain Section American Water Works Association (RMSAWWA) and Rocky Mountain Water Environment Association (RMWEA) annual student conference allows undergraduate and graduate students the opportunity to present their research to students, faculty, engineers, consulting firms and utility companies from Colorado, New Mexico and Wyoming.

All undergraduate and graduate students (M.S. and Ph.D.) involved in water-related research are encouraged to submit an abstract!

Click [here](#) for more information and to download the call for abstracts.

NGWA Groundwater Summit

March 16-18, 2015 | San Antonio, TX

Groundwater is a resource to be protected. It ignores political boundaries, transports contaminants, floods mine and construction sites, spins communities into an uproar, and can't be found when you need it. Model, explore, characterize, bank, inject, extract, treat, and predict all your subsurface needs with everything groundwater at the 2015 NGWA Groundwater Summit.

For more information, click [here](#).

Nebraska Water and Water Law Conferences

March 19-20, 2015 | Lincoln, NE

The theme for the Nebraska Water Conference is "High Plains Aquifer: Sustainability for Food Production and Water Supply."

For more information, click [here](#).

Division 1 Irrigationists Training and Symposium

March 25-26, 2015 | Fort Collins, CO and Loveland, CO

Join other water professionals for valuable educational sessions, training opportunities, touring facilities, networking opportunities & vendor exhibits. All water professionals are invited, especially ditch riders, irrigation superintendents, water system owners & operators in Northern Colorado.

Click [here](#) for more information.

7th World Water Forum

April 12-17, 2015 | Daegu & Gyeongbuk, Korea

The World Water Forum is a unique multistakeholder platform where the water community and the policy and decision makers from all regions of the world can work together to find joint solutions. It is the largest international event which seeks to advance the cause of water.

For more information, click [here](#).

International Symposium on Waterborne Pathogens

April 13-14, 2015 | Savannah, GA

The sixth International Symposium on Waterborne Pathogens will provide a comprehensive forum for the exchange of up-to-the-minute information and cutting-edge ideas relating to the critical public health issue of water pathogens.

For more information and to register, click [here](#).

Spatial Statistical Stream Network Models Training Workshop

April 20-22, 2015 | Boise, ID

A new class of spatial statistical network model (SSNM) for data on stream networks has recently been developed and free software is available for implementing the models. This 3-day workshop will consist of a 1-day short-course & 2 days of working with course instructors to apply SSNMs

to participants' datasets.

Click [here](#) for more information. Click [here](#) to register.

Society for Freshwater Science Annual Meeting

May 17-21, 2015 | Milwaukee, WI

As one of the world's leading groups of freshwater scientists, the Society for Freshwater Science has chosen "Our Freshwater Futures" as the theme for its 2015 annual meeting in Milwaukee. Plenary sessions will feature leading freshwater scientists giving their insights into the problems that freshwater ecosystems and human societies are facing, and every special session will include a talk that envisions future directions for the field covered by the special session.

Click [here](#) for more information.

Volunteers Needed - Denver Metro Water Festival

May 19, 2015 | Metro State University of Denver

The water festival is designed to provide balanced water-related education to sixth graders in Denver Water's extended service area. Volunteers are needed for a variety of positions, such as festival guides, registration attendants and activity aides, to support this exciting event.

Click [here](#) to see available positions.

International Water Resources Association World Water Congress

May 25-29, 2015 | Edinburgh, Scotland

The theme for this conference is "Global Water, a resource for development: Opportunities, challenges and constraints."

Click [here](#) for more information.

ACE15 - AWWA Annual Conference and Exposition

June 7-10, 2015 | Anaheim, CA

As ACE15 heads to the West Coast, the professional program will focus on major water sector issues like infrastructure renewal and replacement, potable reuse applications, and drought response.

For more information, click [here](#).

Short course - River Restoration: Fluvial-Geomorphic and Ecological Tools

June 15-19, 2015 | Provence, France

This shortcourse/workshop emphasizes understanding geomorphic process as a sound basis for planning and designing river restoration projects and programs, with specific applications and field visits to Mediterranean and mountain environments.

Click [here](#) for more information.

Summer Course - Environmental Management in a Changing World: Coping with Sea Level Rise

Course Dates: July 13-25, 2015 | Venice, Italy

This summer course, a joint program between Duke University and Venice International University, provides training in key topics about the impact of sea level rise on coastal areas and cities, and about adaptation and mitigation strategies. The program is open to undergraduates and graduate students.

For more information, click [here](#).

3rd International Conference on Water and Society

July 15-17, 2015 | A Coruña, Spain

This meeting will encourage trans-disciplinary communication on issues related to the nature of water, and its use and exploitation by society. The conference is motivated by the need to bridge the gap between the broad spectrum of socio-political sciences and humanistic disciplines and specialists in physical sciences, biology, environmental sciences and health, among others.

Click [here](#) for more information.

Soil and Water Conservation Society International Annual Conference

July 26-29, 2015 | Greensboro, NC

The 70th Annual Soil and Water Conservation Society (SWCS) Conference will provide a forum to celebrate past conservation accomplishments as well as share and promote science-based knowledge on critical, current issues facing soil, water, and environmental sustainability.

For more information, click [here](#).

Short course - Sediment Transport in Stream Assessment and Design

July 27-31, 2015 | Logan, UT

This course emphasizes applications of the principles of sediment transport to alluvial channel assessment and design. Principles of open channel flow and sediment transport are combined with watershed-scale, hydrologic and sediment source analysis to place channel assessment and

design in the appropriate context.

For more information, click [here](#).

EWRI Watershed Management Symposium

August 5-7, 2015 | Reston, VA

The EWRI Watershed Management Symposium 2015 is a unique opportunity to bring together engineers, hydrologists, soil scientists, foresters, environmentalists and a variety of other disciplines for quality technical presentations and great networking.

Click [here](#) for more information.

Short course - Geomorphic and Ecological Fundamentals for River and Stream Restoration

August 17-21, 2015 | Truckee, CA

This five-day introductory course emphasizes understanding geomorphic and ecological process as a sound basis for planning and designing river restoration, covering general principles and case studies from a wide range of environments.

Click [here](#) for more information.

GRANTS & FELLOWSHIPS

Postdoctoral Research Funding

Application Deadline: April 1, 2015

The International Institute for Applied Systems Analysis provides full funding for several postdoctoral researchers in topics including energy, ecosystem services, and water.

Click [here](#) for more information.

South Sudan Livelihoods

Closing Date: June 9, 2015

This program is to support USAID goals of improving livelihoods while promoting recovery with resilience in the most heavily conflict affected areas of South Sudan. Proposed interventions must address the following sub-objectives: Infrastructure, Agriculture, Livestock and Fisheries, Economic Opportunity and Water Sanitation and Hygiene.

Click [here](#) for more information.

EMPLOYMENT OPPORTUNITIES

Middle Colorado Watershed Council - Watershed Specialist

The Watershed Specialist will focus on two projects: 1) assistance with development and execution of a Public Outreach and Communications Plan, and 2) completion of a Watershed Assessment for the Rifle Creek subwatershed. Position open until filled.

Click [here](#) for more information.

Assistant Cooperative Extension Specialist in Water Resources and Climate Adaptation

This position is located at UC Berkeley. The specialist will help create a collaborative, multidisciplinary and multifaceted research and outreach program with UC Cooperative Extension Advisors and Specialists; UC Faculty, public agencies, private interest and stakeholder groups.

Click [here](#) for more information.

Seasonal Agricultural Research Technician Positions - USDA-ARS-Water Management Research Unit

The USDA-ARS, Water Management Research Unit has five or more student positions available for the 2015 field season in areas including irrigation water management. Visit their booths at the CSU Career Fair on Feb. 17 and at the CSU Engineering Career Fair on Feb. 26. Interviews will be held during the first two weeks in March (prior to spring break).

Click [here](#) for more information.

SCHOLARSHIPS

North American Weather Modification Council Scholarship

Application Deadline: February 21, 2015

The NAWMC recognizes the need to introduce students in the science and engineering disciplines to the field of weather modification. The scholarship will expose students to the latest research and program operations, and provide significant networking opportunities via interaction with people in the field.

Click [here](#) for more information.

2015 Harlan Erker Memorial Scholarship - Colorado Groundwater Association

Application Deadline: May 15, 2015

The scholarship is open to graduate students and senior undergraduates (as of fall 2015) currently attending an accredited college or university in Colorado. Research topics must involve some aspect of ground water science or engineering.

Click [here](#) for more information.

Rocky Mountain Water Quality Analysts Association Annual Scholarship

Application Deadline: July 31, 2015

This annual scholarship was created by the RMWQAA board members in 2008 to encourage and assist students who wish to pursue higher education in the water environment field .

Click [here](#) for more information.

MISCELLANEOUS

Free Online Course - Water in the Western United States

Course Dates: April 1, 2015 - April 30, 2015

This course combines an overview of the science behind water and climate in the Western United States with a survey of the major legal, political, and cultural issues focused on this precious resource.

Click [here](#) to sign up.

CSU Water Center | 119 Johnson Hall | Colorado State University
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