

# THE CURRENT

An eNewsletter of the CSU Water Center

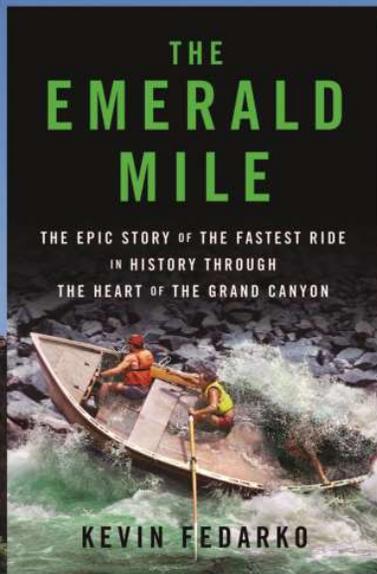


## FEATURE

In conjunction with CSU Hydrology Days,  
CSU's Water Center presents:

# KEVIN FEDARKO

author of *The Emerald Mile*



### TIME & LOCATION:

Monday, March 24, 2014

7:00 pm

Lory Student Center Theater

**FREE** and open to the public

*Book signing following the presentation*



### *Hydrology Days*

March 24 - March 26, 2014

Colorado State University,  
Fort Collins, Colorado

#### **Hydrology Days Award Lecturer:**

William W-G Yeh, University of California

#### **Borland Lecturers:**

Elfatih A.B. Eltahir, MIT  
Martin Doyle, Duke University

## HIGHLIGHTS

### Hydrology Days

March 24-26, 2014 | Lory Student Center

In addition to the keynote speakers mentioned above, Hydrology Days 2014 will feature presentations on topics ranging from snow hydrology to the recent floods to watershed modeling. The program for this year's event has just been released. Mark your calendars!

Click [here](#) for the program and other information.

### CSU Water Center Website

The completely redesigned CSU Water Center website is finally live! The site contains a number of faculty and student resources pertaining to water at CSU and around the state. We will also be posting events, jobs, and other announcements.

Click [here](#) to check out the site.

### Spring 2014 Interdisciplinary Water Resources Seminar Theme: "Humans, Resilience, and Water"

Mondays | 4:00-5:00 pm | Lory Student Center, Room 222

Each week features a different speaker discussing some aspect of water resources. We have had many exciting presentations so far. There will be no seminars on March 17 (Spring Break) or March 24 (Hydrology Days), but seminars will resume on March 31.

To see the schedule, click [here](#).

## UPCOMING EVENTS

### World Water Day 2014

March 22, 2014

The theme for this year's World Water Day is "Water and Energy."

Take a look at the UN site [here](#) for World Water Day information, facts, and events.



### **CSU Water Center Forum**

Thursday, April 17, 2014 | 1:00-4:00 pm | LSC 230

This forum will feature reports from CSU research, teaching and outreach initiatives and discuss how we can work together on new and current initiatives. The event is open to all interested faculty, staff, and students.

Please mark your calendars and stay tuned for more details.

### **Water Resources Networking Event**

Thursday, April 17, 2014 | 5:30 pm | Blake Street Tavern, 2301 Blake St. Denver, CO

The Colorado Section of the American Water Resources Association and Metropolitan State University's One World One Water Center are hosting this water resources panel and networking event.

Click [here](#) for more information.

### **Arkansas River Basin Water Forum**

April 22-24, 2014 | Otero Junior College | La Junta, CO

This year's forum is themed "Planning and Planting for the Future" and will feature keynote speaker James Eklund of the Colorado Water Conservation Board. Register by April 4th for discounted rate.

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

### **NREL Spring Seminar Series: "Sustaining Mountain Ecosystems and Societies in the Face of Global Change"**

Fridays | 11:00 am-12:00 pm | Natural and Environmental Sciences Building, Rooms A302-304

Mountain ecosystems are increasingly in the spotlight because of their potential vulnerability to global change. Understanding the ecology of mountain systems and how they may be impacted by both natural and human-induced changes is an important step in sustaining these ecosystems and the people that depend on them. This seminar series will highlight recent research on both social and ecological aspects of mountain systems.

To see a schedule of the seminar topics, click [here](#).

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## **GRANTS & FELLOWSHIPS**

### **FY14 and FY15 Region 8 Wetland Program Development Grants**

Application Deadline: April 7, 2014

Wetland Program Development Grants (WPDGs) provide eligible applicants an opportunity to conduct and promote the coordination and acceleration of research, investigations, experiments, training, demonstrations, surveys, and studies relating to the causes, effects, extent, prevention, reduction, and elimination of water pollution.

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

### **Juneau Icefield Research Program**

Application Deadline: April 15, 2014

The Juneau Icefield Research Program (JIRP) is an eight-week immersion in the wilderness of the Juneau Icefield, during which participants (undergraduate, graduate, and high school juniors and seniors) traverse from Juneau, Alaska to Atlin, British Columbia, Canada.

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

### **Agriculture and Food Research Initiative: Water for Agriculture Challenge Area**

Application Deadline: August 13, 2014 | Letter of Intent Deadline: April 17, 2014

NIFA initiates a new challenge area to address critical water resources issues such as drought, excess soil moisture, flooding, quality and others in an agricultural context.

Click [here](#) for more information.

### **National Aquatic Resource Surveys Campus Research Challenge**

Deadline for entries: May 15, 2014

The National Aquatic Resource Survey (NARS) Campus Research Challenge gives undergraduate and graduate students the opportunity to use NARS data to conduct further scientific research and analysis.

Click [here](#) for more information.

### **NSF Hydrologic Sciences Program**

Proposal Deadline: June 2, 2014

The Hydrologic Sciences Program supports studying processes from rainfall to runoff to infiltration and streamflow; evaporation and transpiration; as well as the flow of water in soils and aquifers and the transport of suspended, dissolved and colloidal components.

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

## SCHOLARSHIPS

### Soil and Water Conservation Scholarship

Nomination Initiation Deadline: April 30 | Full Nomination and 1 Reference Letter: May 1, 2014

This Soil and Water Conservation Scholarship is meant to bring back into focus the vital necessity and passion for our discipline by encouraging current students to consider a career in soil and water conservation.

Click [here](#) for more information.

### 2014 Harlan Erker Memorial Scholarship

Application Deadline: May 16, 2014

The Colorado Ground Water Association is offering one or more scholarships to graduate students and senior undergraduates to be awarded in June 2014.

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

## NEWS

### United Nations World Water Development Report 2014

Launch Date: March 21, 2014

The Report describes the potential water-related constraints, challenges, impacts and opportunities related to different types of energy production, which will ultimately determine what the future global energy mix will mean for water resources and the people and sectors that also depend upon them.

Click [here](#) after the launch date to download this report.

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