### **RCC 2015 Registration Form**

Please return this form to: ASI Constructors RCC 2015 1850 E. Platteville Blvd. Pueblo West, CO 81007, USA

Registration can be completed online by clicking the link below, or by sending or by sending this form. Payment by check or credit card via PayPal arrangements should accompany the registration form.

Form may be emailed to <u>adudley@asiconstructors.com</u>

Number of Attendees

Name & Title or Position

Name & Title or Position

Company or Organization

Mailing Address

City/State/Zip Country

Phone Number

E-Mail Address (Required)

Shirt Size: S\_\_\_\_ M\_\_\_ L\_\_\_ XL\_\_\_ XXL\_\_\_

Registration Fees On or before April 10, 2015 \$495 USD After April 10, 2015 \$595 USD

Confirmation of registration, with additional information, will be sent upon receipt of the registration form and payment.

## Payment Method

Check enclosed (Payable in U.S. Funds to: "RCC 2015")

Credit Card Payment via PayPal





# RCC 2015

May 4 - 6, 2015 Nashville, TN

2015 International RCC Dam Seminar and Duck River Reservoir Project Study Tour



SPONSORED BY





IN COOPERATION WITH

CH2MHILL



**Register Online <u>CLICK HERE</u>** 

in cooperation with

**CITY OF CULLMAN** 

CH2MHILL.



#### ABOUT THE DUCK RIVER DAM PROJECT

The 650 acre reservoir Duck River Reservoir Project, located in Cullman, AL will provide much needed water storage for the City and additional drought resistance. Work consists of construction of a new RCC dam and spillway. The production of RCC is being accomplished by mining rock from an onsite quarry, crushing the shot rock to produce aggregates, and the concrete is being produced by an onsite batch plant. The earthen embankments are comprised primarily of clay, shot rock, and rip-rap, all of which are being produced on site.



Торіс	Presenter/Organization
Monday May 4, 2015	
Introduction and History of RCC for Dams	Kenneth D. Hansen; Consulting Engineer
Developing an RCC Mix Design Program for Selecting an RCC Mix	Tom Reynoldson; Kleinfelder
RCC Dam Foundation Selection and Treatment	Dr. Donald Bruce; Geosystems, L.P.
Current Large International RCC Dams	Ernie Schrader; Schrader Consulting
Design Details for RCC Construction	Randy Bass; Schnabel Engineering
RCC Mixture and Proportioning, The Mix Design is the Easy Part	Steven Tatro; Tatro-Hinds Advanced Concrete Engineering
Research Developments in Grout Enriched RCC	Eric Musselman and Robert Flynn; Villanova University
Design and Construction of Cotter Dam, Australia	Damian Nott; GHD Australia
Tuesday May 5, 2015	
The Use of RCC for Overtopping Protection and Spillway Armoring	Thomas Hepler; Schnabel Engineering
RCC Overtopping Construction Case Studies and Lessons Learned	Jeremy Young; Schnabel Engineering
Design Considerations at the Duck River Reservoir Project	Richard Riker; CH2MHILL
Construction Approach to Duck River Reservoir Project	John Bowen; ASI Constructors, Inc.

An afternoon/evening tour of the Duck River Reservoir Project currently under construction in Cullman, Alabama will take place led by representatives from ASI Constructors, Inc., CH2MHILL, and the City of Cullman, AL. The tour will feature RCC demonstrations, viewing of the rockfill dam, clay core and drainage sections of the dam, an educational tour of the RCC and Conventional Concrete Plant, RCC delivery system, RCC placement area and visit to the coffer dam, river diversion, quarry, and RCC testing lab.

The tour will be followed by an outdoor BBQ catered by Jim N' Nick's.

The Duck River Dam tour will be held at an active construction site. Attendees must wear closed-toe shoes and bring a hard hat if they have one.

## **RCC 2015**

#### DATE May 4 - 6, 2015

#### LOCATION

Nashville, TN Homewood Suites Nashville Vanderbilt & **Duck River Dam, Cullman, AL** 

A block of rooms has been reserved at the Homewood Suites Nashville Vanderbilt at a discount rate of \$179.00

2400 West End Ave Nashville, TN 37203 (615) 340-8000

Call today to make your reservations as space is limited.

### COST

\$495 per person early registration \$595 per person late registration

A limited number of registrations are available, sign up today to reserve your space!

#### Topic

#### Wednesday May

Paving with Roller-C

Cuira's RCC Dam Ex 2015, Venezuela

**RCC** Specifications Panel Discussion

**RCC Dam Projects** 

Center Hill Dam, Pla Reinforcing Berm

Portuguese Dam Co Puerto Rico

The Benefits of Early Involvement

RCC Lab Studies for Las Cruces Dam, M

The Performance of

## FEATURED PROJECT



This event is an ongoing gathering of engineering and construction industry professionals involved in heavy-civil design and construction worldwide. The intent of the conference is to promote and continue the technical evolution of Roller-Compacted Concrete (RCC) in the dam and water resources markets.

#### **Register Online <u>CLICK HERE</u>**

	Presenter/Organization
6, 2015	
Compacted Concrete	Fares Abdo; Morgan Corporation
xperience to Early	Genis Vivancos; Eje Consultores
and Cost Estimating	John Bowen; ASI Constructors, Inc. Dan Hertel; Engineering Solutions, LLC Kevin Schneider; Barnard Construction
in Southeast Asia	Tim Dolen; Dolen and Associates
anned RCC	Britt Henderson and Charlie Thomason; US Army Corps of Engineers, Nashville
onstruction,	Jim Hinds; Tatro-Hinds Advanced Concrete Engineering
y Contractor	Del Shannon; ASI Constructors, Inc.
r the Design of exico	Amanda Garduno-Gallo; Comision Federal de Electricidad
RCC Dams in Service	Ernie Schrader; Schrader Consulting

Duck River Reservoir Phase II Dam and Raw Water Intake Project