

REGISTRATION

Return this form by mail, or use the on-line registration at www.naturalcement.org

Full Conference Rate \$295 Co-Sponsor Member Rate \$250 Student Rate \$100

All Registrations Include a 1-Year Membership in the Society for the Preservation of Historic Cements.

Registration includes mobile session transportation, opening reception, and breakfast and lunch on Thursday and Friday.

Masonry Fundamentals Short Course: \$50 (Free to conference registrants)

Saturday Hands-On Workshop: \$200. (Includes transportation, lunch and materials.)

	NAME:				
	ORGANIZATION:				
	A D D D C C C .				
	CITY:				
	STATE:		ZIP or POS	TAL CODE:	
	COUNTRY:				
				(see box for rates)	
SEPT 8 WORKSHOP: x \$200 = \$ MASONRY FUNDAMENTALS: x \$50.or \$0. = \$					
	(no charge with paid conference registration) TOTAL: \$				
	101AL. \$				
	Check Enclosed: #				
	Credit Card (Master Card or Visa) Card #				
	Exp. Date: 3-digit Code:				
	Cardholder's Name:				

For Hotel Reservations, Contact the Genesee Grande directly at: www.geneseegrande.com/ or 1-800-365-HOME Refer to American Natural Cement Conference. Conference rate good for reservations made by 8/5/07.

THE SOCIETY FOR THE PRESERVATION OF HISTORIC CEMENTS (SHPC) WAS FOUNDED FOR THE PURPOSE OF ADVANCING THE USE OF APPROPRIATE CEMENTS IN RESTORATION AND CONSERVATION PROJECTS THROUGH EDUCATION, DOCUMENTATION AND ADVOCACY.

Chusid/ANCC, 109 W. Sibley Hall Cornell University Ithaca NIV 14853

THE THIRD ANNUAL AMERICAN NATURAL CEMENT CONFERENCE

SYRACUSE, NEW YORK SEPTEMBER 5-8, 2007

THE BIRTH OF THE
AMERICAN
CEMENT INDUSTRY:
CENTRAL NEW YORK
AND THE ERIE CANAL

PRESENTED BY THE
SOCIETY FOR THE PRESERVATION OF
HISTORIC CEMENTS
AND THE
HISTORIC PRESERVATION PLANNING
PROGRAM AT CORNELL UNIVERSITY

IN ASSOCIATION WITH THE
CORNELL UNIVERSITY DEPARTMENTS OF
CITY & REGIONAL PLANNING AND CIVIL
ENGINEERING, ONONDAGA HISTORICAL
ASSOCIATION, THE NATIONAL COUNCIL
FOR PRESERVATION EDUCATION, ASTM,
AND APT NORTHEAST CHAPTER

AIA CE UNITS AVAILABLE



AMERICAN NATURAL CEME

Natural cement was the most widely used hydraulic binder for masonry and concrete in North America during the 19th Century. Thousands of historic buildings and structures, originally built using natural cement, remain in service today. The original quarrying and production of natural cement took place in Central New York, leading not only to monuments such as the Erie Canal, but to the rapid growth and development of communities across the region.

ANCC3 will take place in the heart of this historic region, examining natural cement through the lenses of its history of production and use, its petrography and physical properties, identification and analysis in situ, and as an appropriate replacement cement in historic projects. A distinguished group of experts from across the US will lead this intensive educational program of talks, tours of historic sites, and demonstrations.

Sessions will be held at the Genesee Grande Hotel, located in Syracuse's historic University Hill neighborhood, and at various historic and new project sites in the region.





Syracuse is the birthplace of American cement, but what is natural cement rock? In one session Kenneth Uracius and John Walsh will guide us through the geology and character of natural cement, from its national distribution down to the microscopic features that make American cement unique. Along the way, we'll drive to a quarry where this distinctive quality will be demonstrated through prepared cement and lime rock samples.

Our plenary speaker, Michael Tomlan, will take us through the dramatic early history of discovery and manufacturing. Other historical perspectives will be provided by Jeffrey Chusid, Dennis Connors and Douglas Cubbison. The curent state of natural cement technology and practice will be addressed by Norman Weiss, Michael Edison, Beth Crawford, and Kyle Normandin from Wiss, Janey, Elstner.

Site visits will include Chittenango Landing Canal Boat-Museum, the Jamesville Quarry, Fayetteville, the Erie Canal Museum, and Syracuse's Armory District.



WWW.NATURALCEMENT.ORG
WWW.GENESE GRANDE.COM
WWW.VISITSYRACUSE.ORG
WWW.CNYHISTORY.ORG



CONFERENCE

Program

Wednesday, September 5

2 - 5 pm Masonry Fundamentals Short Course

6 - 8 pm Opening Reception

Keynote: Dennis Connors: Syracuse and the Canals

Thursday, September 6

9 am Plenary: Michael Tomlan: The Race to Discovery

10 am Session 1: History

Douglas Cubbison: Early Military Fortifications Jeffrey Chusid: Totten to McKee, The Sacred Texts

11:15 Session 2: Geology with John Walsh and Kenneth Uracius Noon Luncheon Tour of Syracuse, the Weighlock Building and

Jamesville Quarry

2:30 pm Session 3: Technology

Norman Weiss: What We Do and Don't Know Michael Edison: Using the New ASTM Standards

Friday, September 7

8 - 4 pm Cement in Central New York Mobile Session

Demonstration project at Chittenango Landing, plus other sites of historic and contemporary production and use.

Saturday, September 8 Natural Cement Hands-On Workshop

8 - 4 pm (separate registration)

