

**CENTRAL
NEW YORK
ASSOCIATION OF
PROFESSIONAL
GEOLOGISTS**

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CNYAPG CONTRIBUTORS

VITA DEMARCHI
SARAH MCCULLOCH

CNYAPG

RESPONSES TO EARLY STAGES OF REHABILITATION:

ONONDAGA LAKE

Steven W. Effler, Ph.D.
Upstate Freshwater Institute

Dr. Effler will discuss responses of Onondaga Lake to the early stages of a phased program to rehabilitate the lake for the effects of domestic waste inputs. Dramatic changes in the lake's water quality and biota have been observed in response to the reductions in NH₃ and TP loading. Changes include major decreases in NH₃ concentrations and improved status with respect to ammonia toxicity standards, development of dense populations of zebra mussels, decreases in fall concentrations of NO₂ and improved status with respect to the related toxicity standard, decreases in TP and total dissolved P concentrations and a severe phytoplankton bloom.

Thursday, March 15th

Cocktails at 5:30 p.m. in the Regatta Bar
Dinner at 6:30 p.m., talk to follow
Cost is \$25.00

Wyndham Syracuse (315-432-0200)

Reservations are due by Friday, March 15th

Call or e-mail Sarah McCulloch (607-836-4400) or sarah@geologic.net

If reservations are made and not cancelled by 3/12/2001 you will be charged for the dinner because CNYAPG must pay for each reservation made.

Directions:

From 690 take the Thompson Road North exit. Follow Thompson Road north to the Carrier Circle. Take Route 298 East. Go ~1/2 mile to the first light, Wyndham is on the left.

From the Thruway take exit 35 (East Syracuse and Route 298). After toll both go around the traffic circle to Route 298 East. Go ~1/2 mile to the first light, Wyndham is on the left.

OUR PRESIDENT'S VOICE

By
Sarah McCulloch



Dear Members,

The February meeting was held at the offices of O'Brien & Gere Engineers with an informal dinner and excellent presentation by Susan Hoskins of Cornell University on the Hudson River's submerged aquatic vegetation mapping project.

The March meeting will be held at the Wyndham hotel at the Carrier Circle on Thursday, March 15th. Dr. Steven Effler will present new data on the rehabilitation of Onondaga Lake.

Planning for the CNYAPG MTBE workshop is in the final stages. To date, the following speakers have committed to us: John Wilson, R.S. Kerr Environmental Research Center (US EPA), Susan Powers, Clarkson University, Frank Peduto, NYSDEC and Pat Ellis, Delaware NREC. Mark your calendar now for Thursday, May 3, 2001.

Finally, please send in your membership renewal forms, otherwise you may not be included in the updated membership directory to be published this spring.

Hope to see many of you on Thursday, March 15th,

Sarah E. McCulloch

Calendar

March 15, 2001	Onondaga Lake Update - Dr. Steven Effler
March 19-20, 2001 (Monday & Tuesday)	Groundwater Industry Legislative Conference Washington, DC www.ngwa.org/education or call 800-551-7379
March 26 – 28, 2001 (Mon, Tues, Wed)	“Fractured Rock 2001”, Toronto, Canada. Further Info: martinali@saic.com
April 12, 2001 (Thursday)	“The Geomicrobiology of Fayetteville Green Lake: Origin of Annual Whiting Events and Microbial Bioherms.” Joel Thompson, Eckerd College With possible poster by Matthew Kirby, SU PhD student
May 2001	Short Course: Subsurface Fate and Remediation of MTBE and Ethanol
June 4-5, 2001 (Monday & Tuesday)	NGWA National Focus Conference MTBE in Groundwater Baltimore Marriott Inner Harbor www.ngwa.org/education or call 800-551-7379

CNYAPG Board of Directors

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provide an open forum for the exchange of ideas; to promote the protection of public welfare through the professional practice of geologic sciences; to inspire and maintain the highest standards of professional conduct, business ethics, and personal honor of the membership; to foster the spirit of scientific research throughout the membership; to publish and otherwise disseminate information related to the geologic sciences and associated technologies; to maintain and encourage intra- and inter-association activities, to enhance the association's programs, and to encourage the affiliation of individual members with other scientific and technical organizations.

Visit the CNYAPG Web Site for Updates

<http://www.dreamscape.com/cnyapg>

CNYAPG
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CNYAPG MISSION STATEMENT

The CNYAPG was founded in 1993 to strengthen and advance the geologic sciences as a profession and to