

Looking Beneath the Surface – Hudson River Submerged Aquatic Vegetation

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Susan Hoskins, Extension Associate at the Cornell Institute for Resource Information Systems will discuss subtidal plant communities in the Hudson River. These plant communities are an abundant and diverse ecological resource. They act as nurseries for fish, habitat for waterfowl and effect chemical, physical and biological characteristics of the river. For all their importance, little was known about the location, extent, and spatial distribution of submerged aquatic vegetation (SAV) until 1995. Using aerial photographs, 125 miles of the river, from the Federal Dam at Troy, New York to Yonkers has been mapped for SAV.

Thursday, February 8th

Social - 6:00 pm

Dinner - 6:30 p.m. followed by presentation

COST IS \$10.00 for members and \$12.00 for non-members

Please make your reservations by Tuesday, February 6th
E-mail to Sarah McCulloch - sarah@geologic.net or call 607-836-4400

DIRECTIONS:

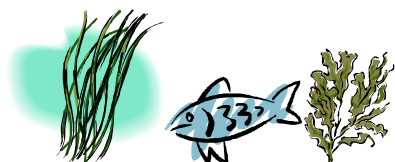
This meeting will be held at the offices of O'Brien and Gere Engineers.

Take 481 north (accessible from Rt. 690 or the NYS Thruway)

Exit at Rt. 298 (Collamer Road).

Turn right at the bottom of the exit, heading west on Rt. 298, Collamer Road.

Turn left at Brittonfield Parkway, OBG is the 3rd building on your left – enter in the front door of the building. Park in the visitors area located to the left (north) of the building entrance.



CNYAPG CONTRIBUTORS

VITA DEMARCHI
SARAH MCCULLOCH

OUR PRESIDENT'S VOICE

By
Sarah McCulloch

Membership Campaign and Contest

New Members - we want



All new members will be able to attend their first dinner meeting free of charge.

Existing members – we need your help!!!

The existing member who recruits the most new members between now and April 30th will receive free admission to our May 3rd MTBE workshop.

Membership applications can be obtained off of the web page (www.dreamscape.com/cnyapg). Have the new member write your name as a referral on the application form.

Any questions, call a Board member.
THANKS

Happy New Year!

The January newsletter was not mailed out due to illness among our two volunteers dedicated to this task. As a reminder, the details for each monthly meeting are always posted on the CNYAPG web page: www.dreamscape.com/cnyapg.

If you missed the holiday meeting, then you missed Spence Thew's excellent presentation on the Iditarod. What an adventure Spence had mushing through the wild Alaskan terrain.

THE WINNING TICKET FOR THE KAYAK WAS DRAWN AT THE HOLIDAY MEETING AS WELL, SEE VITA'S ARTICLE. THANKS TO EVERYONE WHO PURCHASED A TICKET AND SPONSORED THE PARTY!

Dr. John Fountain's talk in January detailed his research in finding high intensity fracture zones using shallow soil gas analysis. The reference for his most recent work is: Fountain and Jacobi, 2000, Detection of Buried Faults and Fractures Using Soil Gas Analysis. Environmental and Engineering Geoscience V.6, no. 3, pp. 201-208.

The CNYAPG's annual technical workshop has been scheduled, so mark your calendars now. The workshop's topic is MTBE – fate, transport, and remediation will be held on Thursday, May 3, 2001. Additional details will be published in the next newsletter.

We hope to distribute an updated membership directory in May. This means that we need all of the renewal forms mailed in promptly. On a related matter, we are holding a membership campaign with a special prize for the person who recruits the most members by April 30, 2001 (see article in this newsletter).

Hope to see many of you on February 8th,

Sarah McCulloch

Calendar

February 8, 2001 (Thursday)	CNAPG Dinner Meeting with Susan Hoskins, Cornell. Looking beneath the Surface – Hudson River Submerged Aquatic Vegetation.
March 15, 2001 (Thursday)	CNYAPG Dinner Meeting with Dr. Steven Effler, Upstate Freshwater Institute. Update on Onondaga Lake.
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)	CNYAPG Dinner Meeting with Dr. Joel Thompson, Eckerd College. The Geomicrobiology of Fayetteville Green Lake: Origin of Annual Whiting Events and Microbial Bioherms.
May 3, 2001 (Thursday)	CNYAPG MTBE Workshop John Wilson (EPA), Frank Peduto (NYSDEC), Susan Powers (Clarkson University), plus more.
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

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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 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>