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Applications of Remote Sensing Technology in the Lake Ontario-St. Lawrence River Basins

June 13-14, 2000
Syracuse, NY

Sponsored By—

New York Great Lakes Research Consortium

The State University of New York College of Environmental Science and Forestry is hosting a workshop on the environmental applications of remote sensing, hyperspectral analysis and GIS mapping techniques. The workshop will explore the potential of remote sensing for use in systemwide studies of the Lake Ontario-St. Lawrence River ecosystem. Great Lakes researchers will meet with remote sensing experts to initiate new research approaches and exchange of data on water quality, habitat and other Great Lakes issues.

The purpose of the workshop is to link scientific needs with technological capabilities.

- To identify the capabilities of remote sensing, hyperspectral analysis and GIS mapping.
- To identify environmental issues related to water quality and riparian habitat that potentially could benefit from remote sensing and GIS technology

These information gathering sessions will be followed by integration working sessions to link issues with technological capabilities and to identify potential projects and sources of funding.

Workshop Location: SUNY-ESF Campus, Syracuse, NY. Directions will be sent with acknowledgment of registration.

Registration: Simply fill out the registration form and mail or fax it to SUNY-ESF Office of Continuing Education. A packet of information will be included with your registration confirmation.

Travel: Rooms have been reserved at the Sheraton University Inn (315-475-3000) and the Genesee Inn (315-476-4212). Both hotels are within walking distance of the college. **Please make your own reservations by calling the hotels directly.** There are many other hotels in the area.

For more information, contact:

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John Ferrante (315-475-1170 Ferrante@twcny.rr.com)

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Preliminary Program

Tuesday, June 13

9:00 a.m. Welcoming Remarks
9:15 Session I: Needs Assessment
10:30 Break
10:45 Session II: Available Technology
12:00 noon Lunch
1:00 p.m. Session III: Demonstration Projects
4:30 Adjourn

Wednesday, June 14

9:00 a.m. Working Groups (2 or more): Water Quality; Habitat; Morphometry
10:30 Break
10:45 Continue Working Groups
12:00 noon Lunch
1:00 p.m. Summarize
2:30 Adjourn

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Registration Form

Applications of Remote Sensing Technology in the Lake Ontario-St. Lawrence River Basins

Name _____ Phone (____) _____

Affiliation _____ Fax (____) _____

Address _____

City _____ State _____ Country _____ Zip _____

email _____

Register me for Applications of Remote Sensing Technology on June 13-14, 2000 in Delhi. Enclosed is my workshop fee, payable to SUNY Research Foundation.

Fee: \$25.00 (covers two lunches and coffeebreaks)

Credit Card Payment: VISA Mastercard

Account Number: _____ Expiration Date: _____

Signature: _____

Mail form to: ESF Continuing Education, SUNY College of Environmental Science & Forestry, Syracuse, NY 13210-2784

FAX: 315-470-6890