

Conferences

Where Land Meets Water: Riparian Challenges for the New Millennium. Oct. 19 - 21, 1999. The Capri Hotel, Red Deer Alberta. For further information, contact <http://www.tucanada.org/riparian99/>.

Wetlands and Remediation. Nov. 16, 17, 1999. Salt Lake City, Utah. Hilton Hotel. Sponsored by Battelle, based in Columbus, Ohio.

Workshops

Coastal Forest Site Rehabilitation Workshop. Nov. 16, 17, and 18, 1999 Nanaimo, BC. This year's conference-style workshop will again be a two-day event held at Nanaimo's Port Theatre, 125 Front Street. In addition to the conference, a topical one-day course will be held on November 16 that will be of great interest to conference participants. Conference registration/check-in, complimentary wine and cheese reception, poster session and the opening of the trade show begins at 7:00 pm on November 16, 1999. This workshop is jointly managed by Malaspina University College, Forestry Extension Program and the Forestry Continuing Studies Network. Accommodation: A block of rooms has been reserved for conference participants at the Coast Bastion Inn in Nanaimo. These rooms will be held until October 16, 1999 at which time remaining rooms will be released to the general public on a first come, first served basis. When reserving your guest room, please identify yourself as a Coastal Forest Site Rehabilitation Workshop participant. The hotel phone number is (250)753-6601 or toll free 1-800-6631144.

Who Should Attend: If you are an equipment operator, forestry worker, technical or professional involved in watershed restoration, site rehabilitation, reclamation, road deactivation, soil

conservation, stream and fish habitat enhancement and restoration, you will not want to miss this year's workshop! If you wish to exhibit in the Trade Show reserve now by calling Tom Hedekar (see info below).

Registration and Information: Registration fees and detailed program information will be available soon. Watch our web page <http://www.mala.bc.ca/ForestEx/index.htm> for more information, or call Tom Hedekar, Forestry Extension Program, Malaspina University College or Jim Rodney, Forestry Continuing Studies Network, at the numbers above.

Call For Nominations: Nominations for the annual "Watershed Restoration Award" are now being accepted. If you would like to nominate someone for this prestigious award, please contact Tom Hedekar or Jim Rodney.

Courses

Watershed Restoration Program Courses. Coordinated by the Ministry of Environment and delivered by Forestry Continuing Studies Network, the Watershed Restoration Program (WRP) is an initiative of Forest Renewal BC designed to restore watersheds impacted by past timber harvest activities. In order to meet the mandate of stream restoration, WRP must ensure that appropriate training and skills development is available for those people involved in restoration. This training will provide a series of short courses and workshops on topics relevant to stream restoration. The FCS Network will offer these courses and workshops in multiple locations around the province. Please see the FCSN Website for further information and/or course descriptions: www.fcsn.bc.ca. To register: See www.fcsn.bc.ca for a registration form. For further information, call Jennifer Smith - Executive Assistant 604-222-9157, Fax: 604-222-1730 E-mail: jdwsmith@interchange.ubc.ca.

Introductory Courses:

The following courses are appropriate for those working, or preparing to work, at all levels of watershed restoration projects.

Riparian Assessment & Prescriptions Procedures. October 12 - 14, 1999 Chilliwack. October 18 - 20, 1999 Prince George.

Advanced Courses:

Channel Conditions and Prescriptions Workshop. October 6 & 7, 1999 Chilliwack. October 13 and 14, 1999 Prince George.

Advanced Fish Habitat Rehabilitation Procedures. In-Stream Structures & Large Woody Debris October 18 - 20, 1999 Port Hardy.

Advanced Fish Habitat Rehabilitation Procedures. Off-Channel Habitat, October 26-27, 1999 Chilliwack.

The following courses are offered through Malaspina College and the Forestry Continuing Studies Network. For further information contact Tom Hedekar at (250)741-2597 or <http://www.mala.bc.ca/www/ForestEx/index.html>.

Integrated Resources Management. Alternate weekends: Oct. 2 - Dec. 18 Nanaimo.

Introduction to Ecoforestry. Oct. 7, 14, 16, 23, Nanaimo.

Urban Tree Management-Reducing Risk & Liability. Oct. 21 & 22 Nanaimo.

Helicopter Logging Project Management. Oct. 28 & 29 Nanaimo

Distance Education in Forestry and Range. The following university credit courses are offered in the years 1999 and 2000, through Distance Education in conjunction with the Continuing Education Coordinating Committee for Forestry and Range (Oregon and Washington).

Program: **Rangeland Resources**
University: OSU-DRR
Telephone: 541-737-3341

Update

Natural Resource Economics

WSU-EDP
800-222-4978

Forest Insects

WSU-EDP
800-222-4978

Forest Pest Management

WSU-EDP
800-222-4978

Natural Resources and Society

WSU-EDP
800-222-4978

WEBSITES for more up-to-date information: OSU-DRR: <http://www.osu.orst.edu/dept/range>
WSU-EDP: <http://www.eus.wsu.edu/edp/>

The following short courses are offered through Distance Education in conjunction with the Continuing Education Coordinating Committee for Forestry and Range (Oregon and Washington).

Nov. 2-4, 1999 **Views from the Ridgetop: Considerations for Planning at the Landscape Scale.** Vancouver Washington, PNW, USDA Forest Service. Pacific Northwest Research Station. Tel: (503) 808-2599

Mar 6 - 15, 2000 **Decision Making and Systems Thinking for Natural Resource Professionals.** Corvallis, Oregon. Tel: 541-737-2329

June 5 -14, 2000 **Integrated Problem Solving for Natural Resource Professionals.** Eatonville, Washington. Tel: 206-543-0867

Publications

The following new publications are now available through Queen's Printer (please refer to sidebar for information about ordering):

D.O. Zaldokas (Editor.) 1999. *Annual Compendium of Aquatic Rehabilitation Projects for the Watershed Restoration Program 1998-1999.* Province of B.C., Ministry of Environment, Lands and

Parks, and Ministry of Forests. Watershed Restoration Project Report No. 13. 378 pp.

M.A. Parker. 1999. *Fish Passage - Culvert Inspection Procedures.* Watershed Restoration Technical Circular No.11. 51 pp.

C.N.Blackwell, C.R.Picard, M.Foy. 1999. *Smolt Productivity of Off-channel Habitat in the Chilliwack River Watershed.* Watershed Restoration Project Report No. 14. 46 pp.

Magazine

In Australia there is a magazine with very similar objectives to Streamline. This magazine is called RipRap, and focuses on Riparian Lands Management. The latest issue of RipRap features articles on Managing and rehabilitating riparian vegetation, managing floodplain vegetation in Cooper Creek, and fire management on tropical savannas. There is a comparative chart summarizing and comparing natural regeneration to direct seeding to planting seedlings. There is also an article on a publication on Virtual Fencing, which compares on-animal devices with a virtual exclusion zone that signals pre-conditioned animals as they approach the radio wire to turn around and walk in the opposite direction. Apparently two North American companies have intentions to develop similar devices. RipRap is produced by the Land & Water Resources, Research and Development Corporation, edited by Dr. Siwan Lovett, Program Coordinator of River Restoration and Riparian Lands. For more information, or to contribute to this publication, please direct your enquiries to: LWRRDC, GPO Box 2182, Canberra ACT 2601, Tel:02-6257-3379 Fax: 02-6257-3420 e-mail: public@lwrrdc.gov.au or check their website: www.rivers.gov.au. ▲

WRP's new motto:
"Healthy Watersheds for Healthy Communities"

Streamline

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Watershed Restoration Program

B.C. Ministry of Environment,
2204 Main Mall, Vancouver, B.C.
V6T 1Z4 Fax: 604-660-1849

Editor: Donna Underhill
Fax: 604-224-6880
E-mail: dbuirinc@axion.net
Design: Diana McPhail

Streamline's goals are to communicate information on practical approaches to watershed restoration including the rehabilitation of stream channels, riparian zones and hillslopes, and to act as a link between geographically separated WRP proponents and their contractors by facilitating the sharing of information and ideas between the regions of B.C. We rely on our readers' participation. Please send articles and project descriptions (with relevant photos and drawings), as well as information for our "Update" section. We reserve the right to edit submissions for appropriate content, style, and relevance to the Technical Bulletin.

WRP Publications, Technical Circulars and Videos may be ordered from:

Queens Printer
PO Box 9452 Stn Prov Govt
Victoria B.C. V8W 9V7
Tel: 1-800-663-6105; or 250-387-6409
Fax: 250-387-0388

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