

Australian Rivers Institute

Sustainable solutions for rivers, coasts and catchments

Stream Rehabilitation Short Course

Principles and Practice of Bank Erosion Assessment and Treatment: *Sine Cera Rainforest Retreat*, March 28th – April 1st 2010

Registration Form

Family Name: _____

First Name: _____ Title: _____

Organisation: _____

Address: _____

City: _____ State: _____ Postcode: _____

Telephone: _____ mob _____ fax _____

Email address: _____

*Registrations will close **Fri 19th March 2010**. Full payment is required by the registration close date to guarantee your place. Before making this payment you will be notified as to whether your accommodation selection is available. Refunds will not be possible after the close of registration. If more than one person is attending from a single organisation, please fill out one form per person*

Method of Payment

Visa Mastercard Bankcard

Card Number: _____ Expiry Date: _____

Name of Card Holder: _____

Card holder's signature:

*Please fax or email the registration form to: 07 3735 7615, Att: Jan Benjamin
(J.Benjamin@griffith.edu.au) ph 07 3735 5055:*

Should you require an alternative payment method this can be arranged with Jan Benjamin. Please contact her to make arrangements

Australian Rivers Institute
170 Kessels Rd, Griffith University
Nathan, Qld, 4111
ABN: 78 106 094 461

NB. When faxing forms please inform Jan either by phone or email when you send the fax

Dietary Requirements: _____

Any existing medical conditions: _____

Next of kin to contact in emergency: _____

Work ph _____ home ph. _____ mob. _____

Any other relevant information: _____

How are you likely to travel to the Workshop? (e.g. own car, plane & bus/hire car etc).

Note -transfers can be arranged from nearby airports (Coolangatta/Lismore/Ballina), train stations (Kyogle), or Bus terminals (Murwillimbah/Lismore/Casino). Please indicate above if you are likely to require assistance with transfers from any of the outlined scenarios.

Course Fees:

Basic registration (includes: software, field trip, course work book, tuition, all meals for 4 days, welcome reception)..... \$1350.00

Accommodation (circle preference)

Single room (\$84/night x 4 nights) \$336.00

OR

Twin share (\$42 pp/night x 4 nights) \$168.00

Total to be paid: (single room option)..... **\$1686.00**
(twin share option)..... **\$1518.00**

Note accommodation preference can't be guaranteed, however they will be allocated on a first in first served basis. If opting for twin share is there someone attending who you would like to share with

Name of person _____

Certification that all relevant dietary and medical information has been provided. In particular we need to know of any issues relevant to the field trip (e.g. bee sting allergy, mobility constraints, etc.):

Signature : _____ Date: _____

Additional Information

Upon registration you will be provided with an information package that outlines what you will need to bring, travel information, directions to the venue, and a detailed workshop agenda.

Agenda in Brief.

Day 1 - Sunday 28th March.

Arrive at Sine Cera afternoon - check in available from 3.00pm

5.00pm Welcome reception followed by dinner.

Day 2 -Monday 29th March.

- Universal Principles & Regional Differences in channel erosion processes
- Role of Streambank Erosion in Sediment Yields – downstream implications
- Mechanics of Streambank Erosion
- The role of Vegetation in bank stability
- Introduction to bank stability modelling

Day 3 -Tuesday 30th March.

- The Bank-Stability & Toe-Erosion Model (BSTEM)
- Using BSTEM to assess bank stability and design erosion mitigation measures
- A rapid assessment approach for assessing reach channel stability

Day 4 -Wednesday 31st March.

- Field trip around the Richmond Valley visiting a variety of bank and channel erosion sites. The rapid assessment approach for assessing channel stability will be trialed at various sites

Day 5 -Thurs 1st April.

- A brief history of bank stabilization approaches in Australia:
- The Engineered Log Jam (ELJ) approach to bank stabilization
- Designing ELJs: Force – balance analysis and risk assessment
- Other Approaches to channel stabilization

Workshop close 3pm (Head to Byron Bluesfest)
