

FOCUS **on**

Root Development & Growth

14th Annual Nursery Growers Short Course
Wednesday, February 14th, 2007

Ramada Inn Convention Centre | 36035 N. Parallel Road, Abbotsford
(Next to Castle Fun Park Amusements at the Whatcom Road Exit)

Registration: 8:00am | Sessions will begin at 8:30am

Highlights

Introduction of Root Growth and Morphology

- *Melanie Jones, UBC Okanagan, Kelowna, BC*

Dr. Jones will open the session with an overview of root growth and morphology.

Influence of the Media and Tray Design on Plug Production

- *Gary Hartman, iHort, California*

Effect of Container Design and Copper Treatment on Root Branching

- *Jol Hodgson, Beaver Plastics*

Using Mycorrhizal Inoculants to Improve Root Induction During Propagation

- *Carolyn Scagel, USDA-ARS Corvallis, Oregon*

Dr. Scagel will discuss the findings of her research on the use of mycorrhizal inoculants to improve root induction during propagation.

Root Growth Timing and Nitrogen Uptake Efficiency

- *Carolyn Scagel, USDA-ARS Corvallis, Oregon*

Dr. Scagel will also present the findings of her novel research on the timing of root growth and nitrogen uptake efficiency.

Using Composted Products to Stimulate Natural Suppression of Root Diseases

- *Mario Lanthier, CropHealth Advising & Research, Kelowna, BC*

Mr. Lanthier has kindly accepted an invitation to be on the program again. Mario will describe how composted products can be used to stimulate natural suppression of root diseases.

Impact of Structural Root Defects on Plant Establishment and Growth

- *Rita Hummel, Washington State University, Puyallup, Washington*

Dr. Hummel's research emphasis is on the improvement of cultural practices for the production and landscape establishment of nursery and greenhouse plants, including strategies to produce structurally sound root systems in woody plants. Structural defects in the root system frequently contribute to the decline and failure of landscape plants. Dr. Hummel will discuss the origin, prevention and detection of root structural defects through the production and establishment of woody plants from propagation to maturity.

KEYNOTE
SPEAKER

Landscape Trends

Dr. Marvin Miller
Market Research Manager for
Ball Horticultural Company

About the Session:

Dr. Marvin Miller is the market research manager for Ball Horticultural Company. The focus of Dr. Miller's research efforts is the changing structure, conduct, and performance of the horticulture industry. He travels extensively, visiting both greenhouses and retail establishments, and frequently writes and speaks about trends affecting the industry. Dr. Miller has been invited to speak on landscape trends, and to shed some light on the health of "gardening" in the US.

Topics will include:

- ▣ Housing Landscape Trends
- ▣ Building Outdoor Rooms
- ▣ New Home Development Trends
- ▣ Perennials used as Annuals
- ▣ "Pay by Scan" for Growers



Proudly Sponsored by TerraLink Horticulture Inc.

14th Annual Nursery Growers Short Course | Wednesday, February 14th, 2006

Root Development & Growth

REGISTRATION FORM

Please Fax or Mail to the BCLNA Office:

#102, 5783 - 176A Street, Surrey, BC V3S 6S6 | Phone: 604.574.7772 Fax: 604.574.7773

Contact Information

Company Name: _____

Attendee Names: _____ BCLNA Member/UFG Member Non-Member Student

_____ BCLNA Member/UFG Member Non-Member Student

_____ BCLNA Member/UFG Member Non-Member Student

_____ BCLNA Member/UFG Member Non-Member Student

Mailing Address: _____

Phone Number () _____ Fax Number () _____

Method of Payment

Visa Mastercard Cheque (make cheque payable to BCLNA)

Credit Card #: _____

Expiry Date: _____

Cardholder Name: _____

Cardholder Signature: _____

REGISTRATION FEE

n Members: \$80.00

n Non-Members: \$105.00

_____ (x member rate @ \$80ea) = \$ _____

_____ (x non-member rate @ \$105ea) = \$ _____

Subtotal \$ _____

6% GST \$ _____

Total \$ _____

*TerraLink Horticulture Inc. is proud to be a
Gold Sponsor for this event.*



RESERVE TODAY! SPACE IS LIMITED. FAX TO: 604.574.7773