THE SOCIETY OF COMMERIAL ARBORICULTURE PRESENTS Keeping Crews Safe

Keeping Crews Safe During Pruning Operations

FRIDAY 9/30/16

8:30 am - 3:30 pm

Niagara Park's School of Horticulture Administrative Building, Niagara Falls, Ontario, Canada

8:30am - Welcome

8:35am – Tree Incidents and safety standards

While there are different standards for tree worker around the globe, the incidents that occur to tree workers remain the same. This session will cover the most common incident sources, both fatal and nonfatal, that occur to tree workers. The session will also focus on the standards that would prevent these incidents from occurring and how arboricultural operations can be planned and conducted to reduce the risk of serious incidents.

10:30 - Stretch Break

10:45 - Pruning trees are we doing this to them, or for them

The most common reasons for pruning trees is too reduce weight, airflow and better light penetration for turf, but does pruning improve these, and if so, how much? This session will cover how pruning methods alter loading in the canopy and their influence on wind movement. The influence of pruning on light penetration will also be discussion and the value of pruning for these three properties may not be what you expect!

12:15 Lunch (included)

1:00 - Aerial rescue and emergency response for arborists

The most common serious nonfatal incidents occur to climbers and these involve falls and struck bys. This session will cover how to respond to aerial incidents, the procedure of assessing, stabilizing and extracting injured worker. We will also cover the most common incidents that occur to ground workers and aerial devise operators and how co-workers should apply first aid in these instances.

3:00 - Taking this information back to the jobsite

We will wrap up the day with a series of tips to take back to the jobsite tomorrow to create a safe, productive and enjoyable workplace for you and your crews.



Registration information:

Mail completed registration forms with payment to: SCA- P.O. Box 796, Orange, CA 92856 email to admin@sca-trees.org Online registration opens July 20th at www.sca-trees.org For information call Kathleen@ 714/639-2200

Program presented by Society of Commercial Arboriculture in conjunction with ISA and ONTARIO-ISA



Speakers:

DR. JOHN BALL

John is a Professor of Forestry at South Dakota State University where he instructs courses in forestry and arboriculture. He also serves as an arborist for the campus and McCrory Gardens.

Dr. Ball is a Board Certified Master Arborist, a National Registry Emergency Medical Technician and a certified Prehospital Trauma Life Support instructor. He is also a Certified Treecare Safety Professional, a Certifed Forester and a certified climbing instructor.

John currently serves as the ISA's representative on the Z133 and he has conducted extensive work on tree worker safety. king on his doctorate, in ergonomics and safety. His research looks at risk in the tree care profession.

TIM WALSH, CTSP

Tim is the Safety Manager for the Davey Tree Expert Co. Tim is working on his doctorate, in ergonomics and safety. His research looks at risk in the tree care profession. He has a Master's degree in ergonomics from the University of Massachusetts-Lowell. He has Master's and Bachelor's degrees in Urban Forestry from the University of Wisconsin-Stevens Point. He is a Certified Treecare Safety Professional (the first actually).

He has been a voting member of the Accredited Standards Committee Z133 for several revisions. Tim has also been a climbing arborist for more than 25 years, has owned his own business and worked with companies around the world.

Registration: \$75.00 USD 6.5 ceus

Limited to 75 attendees

Registration information:

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Mail completed registration form with payment to:

Society of Commercial Arboriculture P.O. Box 796, Orange, CA 92856 Email to <u>admin@sca-trees.org</u>

Online registration opens July 25th at <u>www.sca-trees.org</u> **For information call Kathleen@ 714/639-2200**

Hotel Information:

Best Western Plus Cairn Croft Hotel 6400 Lundy's Lane, Niagara Falls, Ontario 1-800-263-2551 (Group ID #4752)

Parking: Complimentary

Room Rate:

Wednesday, Thursday, Sunday, Monday—\$79.99* CAD Friday—\$99.99* CAD Saturday—\$119.99* CAD

*Taxes not included.

Online Reservations:

http://book.bestwestern.com/bestwestern/groupSearch.do?groupId=T17IX1X7 (Group ID #4752)
Reservation Deadline: Full block available until July 29; After July 29 there will only be a limited block available until August 29 (unless sold out prior to these dates); Cancellations must be made by August 29.

Distance to event:11 km Niagara Parks' School of Horticulture and Botanical Garden*

North American Tree Climbing Championship: The North American Tree Climbing Championship (NATCC) provides a competitive but educational opportunity for working arborists in North America to demonstrate and exchange new climbing techniques and equipment, as well as safe work practices. *Hosted by ISA*



Ontario with support from Niagara Parks