

Advanced Tree Risk Assessment a comprehensive one-day workshop The Biltmore Estate · Asheville, NC · August 16, 2019

Philip van Wassenaer, an internationally-recognized leader in conservation arboriculture and tree risk management, and Alex Satel, an experienced consulting arborist, will lead an interactive workshop giving participants a unique opportunity to expand their knowledge beyond basic tree risk assessment concepts.

Through hands-on demonstrations and engaging discussions, attendees will experience how Level 3: Advanced Risk Assessment methods, such as sonic tomography and tree pulling tests, are undertaken in the field. Participants will learn how these methods complement visual assessments to support evidence-based management and help conserve mature and valuable trees.

This full-day workshop, supported by the North Carolina Urban Forest Council and Asheville GreenWorks, is intended for anyone interested in going *"beyond the basics"* and joining the leading edge of arboriculture and tree risk assessment.



Attention ISA Certified Arborists: **CEUs will be available!**



Organized and hosted by BILTMORE[®] Asheville, NC



Advanced Tree Risk Assessment

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Workshop Speakers

Philip van Wassenaer, B.Sc., MFC

Philip van Wassenaer is the principal consulting arborist and founder of Urban Forest Innovations. With over 25 years experience as a practicing arborist, Philip has been an International Society of Arboriculture (ISA) Certified Arborist since 1996 and a member of the prestigious American Society of Consulting Arborists (ASCA) since 1999 (RCA # 678). In 2005, Philip became a member of the SAG Baumstatik, an organization of international Tree Risk Assessment specialists based in Germany. Philip also served as both President and Director of the Ontario Urban Forest Council (OUFC) between 1997 and 2008. Philip has an undergraduate degree in Environmental Sciences and a Master of Forest Conservation degree with a specialization in Urban Forest Management, from the University of Toronto. Philip's education and experience allow him to bring a unique and successful approach to arboriculture and urban forestry. In 2009 the ISA honoured Philip with the "True Professional of Arboriculture" award in recognition of his achievements towards advancing the practice of arboriculture and his commitment to public education and promotion of the latest developments in arboricultural science.



Alexander Satel, B.A., MFC

Alex is a Tree Risk Assessment Qualified (TRAQ) ISA Certified Arborist, and holds a Master of Forest Conservation degree from the Faculty of Forestry at the University of Toronto. He has over ten years' experience as an urban forestry and arboricultural consultant, and specializes in tree preservation planning, advanced tree risk assessment, and strategic urban forest management.



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Agenda at a glance

August 16, 2019

- 8:00 Registration Coffee
- 8:15 Welcome Address
- 8:30 Conservation Arboriculture
- 9:15 Sonic Tomography
- 10:15 Morning Break
- 10:30 Tree Pulling Tests
- 11:30 Q & A Session
- 12:00 Lunch
- 1:00 Field Session 1
- 1:45 Field Session 2
- 2:30 Afternoon Break
- 2:45 Wrap-up Session & Discussion
- 4:00 End of Day

Location: 1 Lodge St, Asheville, NC 28803



BILTMORE ESTATE° 1 Lodge St, Asheville, NC 28803

Lioncrest Conference Centre

Located in the Deerpark Area on the Estate grounds Lioncrest was originally part of the Biltmore dairy operations. Entrance to the Estate in shown in the map below. Please inform entrance staff that you are attending the worksop and you will be directed to the parking area at Lioncrest.

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