TBG's Urban Ravine Symposium

Thursday, October 10, 2019

AGENDA

8:30 a.m. to 9:15 a.m.	Registration
9:15 a.m. to 9:30 a.m.	Welcome Harry Jongerden, Toronto Botanical Garden
9:30 a.m. to 10:30 a.m.	Keynote: Centennial Trees: Propagating and planting locally-sourced native trees Henry Hughes, Birmingham Botanical Garden
10:30 a.m. to 10:45 a.m.	League of Urban Nature Artists Alan Li, Nature Artist
10:45 a.m. to 11:00 a.m.	Morning break
11:00 a.m. to 11:30 a.m.	Underground Toronto: Hidden aspects of urban soil Melanie Sifton, University of Toronto
11:30 a.m. to 12:00 p.m.	Making Toronto's ravines BirdSafe® Micheal Mesure, Flap Canada
12:00 p.m. to 1:00 p.m.	Lunch break
1:00 p.m. to 2:00 p.m.	Guided ravine and garden tours Toronto Aboriginal EcoTours, Toronto Field Naturalists and Toronto Botanical Garden
2:00 p.m. to 2:30 p.m.	Ecological monitoring through thermal imaging Jonas Hamberg, University of Waterloo
2:30 p.m. to 4:00 p.m.	Interactive session: Connect to protect: from strategy to implementation Catherine Berka, Eric Davies and Jason Ramsay-Brown
4:00 p.m. to 4:15 p.m.	Concluding remarks Harry Jongerden, Toronto Botanical Garden



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RESEARCH POSTERS

 Biochar and microbial soil amendments induce growth responses in silver maple saplings

Melanie Sifton, Perlina Lim, Sean C. Thomas and Sandy Smith, Forestry at Daniels, University of Toronto

 Cool Canada: Monitoring restoration and conservation using thermal imaging
 Jonas Hamberg, School of Environment,
 Resource and Sustainability, University of Waterloo

 Deadwood invertebrates across an urbanization gradient

Praveen Jayarajan, Department of Biological Sciences, University of Toronto Scarborough

 Delineating seed source species and seed stands based on monitoring data
 Mamta Goyal, Forestry at Daniels, University of Toronto

 Floristic quality as a monitoring indicator to inform natural areas management

Katherine Baird, Forestry at Daniels, University of Toronto Indicators of natural cover quality: Evaluating vegetation composition in Toronto

Graham Ricketts-Moncur, Forestry at Daniels, University of Toronto

- Japanese knotweed in Toronto's ravines
 Laura Curran and Lauren South, Forestry at
 Daniels, University of Toronto
- Monitoring urban forest naturalization plots

Janice Lam, Forestry at Daniels, University of Toronto

Private land policy research in Toronto's ravines

Justin Rai, Forestry at Daniels, University of Toronto

Propagation of Chautauqua oaks

Mary Jane Clark, Niagara College School of Horticulture

 The relationship between street tree health and urban stressors

Menilek Sisay Beyene, Department of Biological Sciences, University of Toronto Scarborough

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