

2024 Master of Forest Conservation Capstone Presentation Schedule

Tuesday December 10				
Time	Student	Paper Title	Internal Supervisor	External Supervisor
10:00 AM - 10:30 AM	Hashveenah Manoharan	Vegetation Community Response to Black Ash (<i>Fraxinus nigra</i>) Decline in the Lake Simcoe Region	Danijela Puric-Mladenovic	Heather Zurbrigg, Forest Gene Conservation Association
10:30 AM - 11:00 AM	Ariella Kohn-Adams	Interplay Between Common Buckthorn (<i>Rhamnus cathartica</i>) and Invasive Earthworms in Impeding Native Vegetation Regeneration within Toronto's Urban Ravines	Danijela Puric-Mladenovic	Colin Huebert, City of Toronto
11:00 AM - 11:30 AM	Grace Wei	Exploring the Economic Costs and Carbon Sequestration Potential of Private Land Tree Planting Projects in Ontario: A Cost-Benefit Analysis	Rasoul Yousefpour	Jessica Kaknevicus, Forests Ontario
11:30 AM - 12:00 PM	Caroline Pottruff	Assessing Plantation Forests as Tools for Ecological Restoration: A Critical Review	Danijela Puric-Mladenovic	Tatiana Koveshnikova, Credit Valley Conservation
12:00 PM - 1:00 PM LUNCH				
1:00 PM - 1:30 PM	Haoyu (Howard) Ouyang	How Thinning Affects Carbon Stock In Eastern White Pine Plantations - A Case Study of Credit River	Rasoul Yousefpour	Owen Royall, Credit Valley Conservation
1:30 PM - 2:00 PM	Mengyuxin (Norvin) Zhang	Assessing the Economic Viability of Skipping Tree Marking for Shelterwood System: A Comparative Study in Haliburton Forest	Rasoul Yousefpour	Adam Gorgolewski, Haliburton Forest
2:00 PM - 2:30 PM	Fanxuan (James) Sun	Carbon Sequestration and Economic Impacts of Three Forest Management Scenarios in Simcoe County Forest Plantations Over the Next 20 Years	Rasoul Yousefpour	Graeme Davis, Lake Simcoe Region Conservation Authority
2:30 - 2:50 BREAK				
2:50 PM - 3:20 PM	Hongyu (Nemo) Zhang	The Economic and Ecological Impact of Garden Suites on Urban Forests in Toronto's Craven Road Neighborhood	Danijela Puric-Mladenovic	Claudia Aenishanslin, Craven Road Neighborhood
3:20 PM - 3:50 PM	Monique Sewornu	Evaluating the Carbon Sequestration Potential of Young Trees for Urban Planting Programs in Toronto, Canada	Danijela Puric-Mladenovic	Uyen Dias and Adriana Rezai-Stevens, City of Toronto
3:50 PM - 4:20 PM	Halima Osman	Recommendations for Silvicultural Practices to Support Species at Risk and Enable Managed Forests to Qualify as OECMs	John Casperson	Tanya Pulfer, Cambium

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Wednesday December 11				
Time	Student	Paper Title	Internal Supervisor	External Supervisor
10:00 AM - 10:30 AM	Erica Porato	Socio-Economic and Cognitive Determinants of Biochar Adoption in Small-Scale Agriculture: A Case Study from Rural Costa Rica	Rasoul Yousefpour	Michael Metz, Baum Invest
10:30 AM - 11:00 AM	Emily Reedman	Identifying Conservation Gaps: A Geospatial Approach to Intact Forest Landscapes and Their Overlaps with Key Ecological Areas and Protection Mechanisms	Ben Kuttner	Vivian Peachey, Forest Stewardship Council Canada
11:00 AM - 11:30 AM	Yue (Charlotte) Xiong	Market Assessment of Cross-Laminated Timber (CLT) Fabricated from Red Pine in Ontario	Rasoul Yousefpour	Anne Koven, University of Toronto
11:30 AM - 12:00 PM	Yifan (Rosie) Cao	Offsite Wood Production in Ontario	Rasoul Yousefpour	Alex Nott, Ontario Ministry of Natural Resources