

Long Point World Biosphere 6th Annual Research & Conservation Conference Schedule

Time	Title	Presenter(s)	Affiliation (Supervisor)
8:30 – 8:45	Doors Open – Registration Please join us for coffee and networking opportunities		
8:45 – 9:00	Introductions Long Point World Biosphere Reserve Metis Elder Welcoming	Tara Carpenter, LPWBRF Rick Levick, LPWBRF President Leon Fleury	Long Point World Biosphere Reserve Foundation (LPWBRF) Metis
Session 1 - Moderator Brian Craig, LPWBRF Past President			
9:00 – 9:20	The Long Point Walsingham Forest Integrated Conservation Action Plan: Enhancing Conservation Outcomes through Collective Impact	Britney MacLeod - Habitat Ecologist	Canadian Wildlife Services
9:25 – 9:45	Multi-species Benefits of Wetland Conservation for Marsh Birds, Frogs and Species at Risk	Doug Tozer - Ontario Program Scientist	Bird Studies Canada
9:50 – 10:15	Research Poster Presentations:		
	Agricultural Landscapes Drive Carbon Pathway Changes in Stream Food Webs	Emily Champagne - Masters Student	University of Guelph (Kevin McCann)
	Exploring Environmental Stewardship: How do elements of stewardship relate to success?	Brooke Kapeller - Master student	Brock University (Dr. Ryan Plummer)
	Agricultural Effects on Stream Biogeochemistry and Metabolism	Christine Dulal-Whiteway - PhD student	University of Guelph (Dr. Neil Rooney, Dr. Merritt Turetsky)
	Understanding Perceptions of the State of the Environment in Relation to Ecological Measures: Intergroup Differences and the Influences of Environmental Interpretation	Angela Mallette - Master student	Brock University (Dr. Ryan Plummer)
	Communities and Schools for Environment Education: Opportunities and Challenges	Dr. Xavier Fazio - Professor- Science and Environmental Education	Brock University, Faculty of Education
10:15 – 10:45	30 Minute Break: Coffee & Research Posters Please join us for coffee and snacks. We welcome you to browse and converse in our Research Poster area, where we showcase research initiatives, and key projects in the Long Point and Norfolk Area.		
Session 2 - Moderator Fiona Navacus, LPWBRF Director			
10:45 – 11:05	Habitat Use by Gray Rat Snake (<i>Pantherophis spiloides</i>)	Heather Fotherby and Ryan Archer - Biologist/Environmental Consultant	Natural Resource Solutions Inc.
11:10 – 11:30	Breeding American Chestnut for the Blight Resistance	Dr. Dragan Galic - Research Associate	University of Guelph, Department of Integrative Biology
11:35 – 12:00	Highlights of Nature Conservancy of Canada's Landscape Scale Acquisition, Restoration and Habitat Succession Management.	Brett Norman and Liv Monck-Whip - Conservation Biology Coordinator and Conservation Biology Assistant Coordinator	Nature Conservancy of Canada

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12:00 – 1:00	1 Hour Break: Lunch & Research Posters Lunch catered by The Blue Elephant		
	Session 3 - Moderator Andrew Couturier, LPWBRF Director		
1:00 – 1:20	Oak-Savanna Habitat & Butterfly Species at Risk Recovery	Jessica Linton - Senior Biologist	Natural Resource Solutions Inc.
1:25 – 1:45	Trend Analysis for the EMAN Terrestrial Salamander Monitoring Program: Accounting for Biases and Maximizing Monitoring Efficiency	Nick Luymes - PhD student	McMaster University (Dr. Pat Chow-Fraser)
1:50 – 2:15	Research Poster Presentations:		
	Resilience Measurement in Niagara River Remedial Action Plan	Yuka Kataoka - Masters Student	Brock University (Dr. Julia Baird)
	Bulk Water Pricing Framework to Transition Ontario into a Water-Efficient and Sustainable Economy	Guneet Sandhu - Masters student	University of Waterloo (Dr. Michael O. Wood)
	Quantifying the detection probability of Massasauga Rattle Snake and Eastern Fox Snakes using Ontario's snake survey protocol	Alanna Smolarz – Research Technician	Blazing Star Environmental
	The Frosted Elfin butterfly: habitat requirements of lupine-feeding populations.	Alexys Santos - Undergraduate Student	University of Guelph (Dr. Gard W. Otis)
2:15 – 2:45	30 Minute Break: Coffee & Research Posters Please join us for coffee and snacks. We welcome you to browse and converse in our Research Poster area, where we showcase more incredible research initiatives, and key projects in the Long Point and Norfolk Area.		
	Session 4 - Moderator Adam Chamberlin, Past LPWBRF Director		
2:45 – 3:05	Long-term Monitoring of Forest Birds at Risk in the Carolinian Region of Southwestern Ontario	Ian Fife - Forest Birds at Risk Program Coordinator	Bird Studies Canada
3:10 – 3:30	Southern Ontario Phragmites australis Management Program	Jenny Fulton - Partnership Specialist	Ministry of Natural Resources and Forestry
3:35 – 3:55	Mapping and Early Detection of Invasive Phragmites australis in Big Creek National Wildlife Area Using Multispectral Satellite Imagery and Unmanned Aerial Vehicles (UAVs)	James Marcaccio - Ph.D. Candidate & Prabha Amali Rupasinghe - PhD Student	McMaster University (Dr. Patricia Chow-Fraser)
4:00 – 4:15	Wrap Up - David Cameron, LPWBRF Chair		