



LOVE your lake & LEARN all about it

LKO presents “Love your Lake” 2022 Spring Zoom seminar series

Where aquatic systems meet terrestrial: An ecological important ecotone!

Speaker: Andy Gordon



Wherever a stream or lake encounters a shoreline, an important relationship in the form of an ecotone develops. These relationships are never the same and vary considerably across the breadth of geography, topography and geology that is Ontario. Dr. Gordon will discuss these relationships for a small agricultural stream in Southwestern Ontario, a small oligotrophic lake in South Central Algonquin Park - reminiscent of many situations in Haliburton County - and the small lakes in the boreal forest north of Cochrane. He will finish by looking at a small lake in the Northwest Territories and the impact that a large wildfire had on fish populations. The talk will be focused on understanding the two way flow of energy and nutrients across this important ecotone and how this may have a bearing on political legislation such as the local shoreline bylaw.

Date: May 17, 2022

Time: 7:30

Where: Zoom Webinar www.lko.ca