



**Science Outreach – Athabasca
presents...**

The age of enLICHEN**ment:
what high-throughput DNA
sequencing can tell us about
organisms who just can't
social distance**



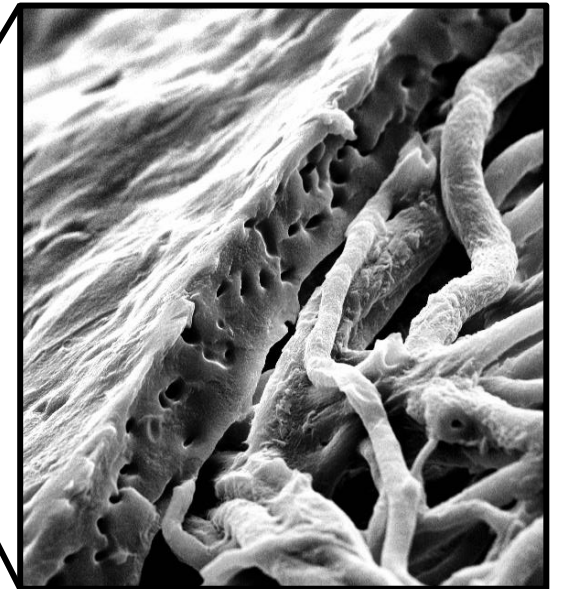
**Speaker: Carmen Allen,
MSc, PhD student,
University of Alberta**

Date: Tuesday, October 6, 2020

**Time: 7 PM [Click here to Join
Zoom Meeting](#) or go to**

<https://zoom.us/j/92248287056?pwd=ZE1ObWg3d29RVEIzYIF2MmpxUDQ5dz09>

Missing the right tool for an important job? Out of ingredients for your favourite meal? You may get help from a friend nearby, trade milk for eggs with your neighbour, or sneak into the community garden for some tomatoes (don't get caught!). Just like us, organisms like animals, plants, fungi, and microbes rely on other species to survive and thrive in diverse and changing environments. In this talk, I will present the concept of symbiosis, give examples, and discuss how recent developments in DNA sequencing technologies have helped us understand these relationships.



Free community event!

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