

# Lunch with a Scientist 2020

Join life-long learners for a monthly lunch and learn series at Cedar Creek Ecosystem Science Reserve. Bring your own lunch and hunger for knowledge, we will provide the brain food! If weather permits, we will go outside to see the research and education in action. Please wear closed-toe shoes and dress for the weather.

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**March 10, 11:30 am - 1:00 pm**

## **Sam Potter, PhD: How will Minnesota's hydrological cycle change as the world gets warmer?**

This month's session features atmospheric scientist Sam Potter. He will share a broad overview of the climate science of Minnesota's changing hydrological cycle. As Minnesota warms, scientists expect less snowfall, more rain, more severe spring flooding and more late-summer drought. Sam will detail what scientists are and are not confident about with respect to Minnesota's future hydrological cycle and whether changes we see today are indicative of changes we can expect in the future.

Sam Potter attended the University of Minnesota Morris and received a degree in Mathematics. Sam received a PhD in Atmospheric and Oceanic Sciences from Princeton University. After graduate school he worked as a climate science postdoctoral researcher at the University of Washington. Sam now gives talks, teaches classes, and does original research about the impacts global warming will have on a future Minnesota.

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To learn more: [cedarcreek.umn.edu/LWAS](https://cedarcreek.umn.edu/LWAS)  
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