

TOOLIK FIELD STATION

Quarterly Newsletter
January 2020, Edition 1



@Seth Beaudreault

@Pierre Rasmont

Eavesdropping on the Arctic

Using a bioacoustic network around Toolik, researchers have been able to automate the detection of songbirds in the area that parallels the detection found through point-count surveys. To learn more about the results and methodology read their recently published paper in *Science Advances* 4(6): eaaq1084.

Introducing Toolik's TUNDRA Award

Toolik launches its first research award to support today's emerging scholars with new research opportunities. Applications for the first TUNDRA award cycle end March 15th. To learn more about this program and how you can help: uaf.alaska.edu/tundra

INTERACTing with Bumblebees

A new species of arctic bumblebee (*Bombus interacti*) near Toolik was discovered by a team of researchers funded by INTERACT led by Baptiste Martinet and Pierre Rasmont. To learn more about their discovery read their recently published article in the *Zoological Journal of the Linnean Society* 187(3): 599-621.

TOOLIK OUTREACH DEVELOPMENT

As part of Toolik's new Outreach and Education initiative, quarterly newsletters will be published highlighting research, station updates, and more. To be highlighted in our newsletter or learn more about our Outreach and Education programming, contact Brett Biebyuck at babiebyuck@alaska.edu.

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Live stream from TFS at
toolik.alaska.edu/edc

