SINEWS

SISTERING INDIGENOUS AND WESTERN SCIENCE

TESTIMONIALS

"[I] found it very empowering to see other women leading in their positions and paving the way for more women to enter fields that used to be male dominated."

- Andrea Wiebe (former SINEWS participant)

"[The SINEWS] program was used to truly express the importance of Indigenous values; instead of just squeezing Indigenous values into a science-based approach, it used their values as the core or base for which science was applied as a support."

- Britni Gray (for SINEWS participant)

"[SINEWS] was a chance to bring a very pressing issue to light. Especially being where I'm from, [Fort Vermilion is] a small community and one of the most northern in Alberta. I think we get forgotten about and left out of a lot of conversations."

Colby Lizotte (former SINEWS participant)







ARE YOU INTERESTED IN SCIENCE RESEARCH AND HOW IT CAN BE BRAIDED WITH TRADITIONAL INDIGENOUS KNOWLEDGE? SINEWS IS FOR YOU!

Women, both Indigenous and non-Indigenous, including cis, trans and non-binary, are under represented in many science fields and disciplines. SINEWS wants to change that by providing early career development experiences to encourage students interested in science, technology, engineering and mathematics (STEM) programs to explore new opportunities in the sciences or increase opportunities for those already enrolled in science programs.

SINEWS is a paid mentorship program that pairs two female identifying post secondary students (one Indigenous and one non-Indigenous) with a researcher from Natural Resources Canada (NRCan). Over the course of eight months, student pairs will develop and implement a research project that falls within NRCan's mandate and addresses an Indigenous community's need. The goal of SINEWS is to help female students increase their capacity in the areas of traditional knowledge, Indigenous relations and engagement and provide a solid base for their future career.

FOR FULL PROGRAM DETAILS, INCLUDING ELIGIBILITY CRITERIA AND APPLICATION INFORMATION, PLEASE VISIT OUR WEBSITE