



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

Contribution ID: 53

Type: **Oral (Non-Student) / Orale (non-étudiant(e))**

Sky Stories: The Art of Science Outreach

Monday, 7 June 2021 16:45 (15 minutes)

Our universe is a dynamic, fascinating, and beautiful place. Yet, physics is sometimes perceived as being dry and lacking cultural engagement. To mitigate that perception, we are engaging two powerful partners: our physical universe and our local culture.

The talk will describe a scientific and cultural outreach program developed for underrepresented youth in Newfoundland and Labrador, which offers activities featuring female and Indigenous role models, engage Indigenous story-telling, discuss science-related career opportunities, and emphasize a diverse set of skills required in modern science. We'll also discuss challenges and opportunities brought by the Covid-19 pandemic and lessons learned on reaching remote communities and engaging teenagers online.

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Session Classification: M4-3 Teaching and EDI I/Enseignement et EDI I (DPE/DGEP)

Track Classification: Physics Education / Enseignement de la physique (DPE-DEP)