

Indigenous Knowledge and Technology

Ángel Solís

Tecnológico de
Monterrey, México

Caleb Wesley

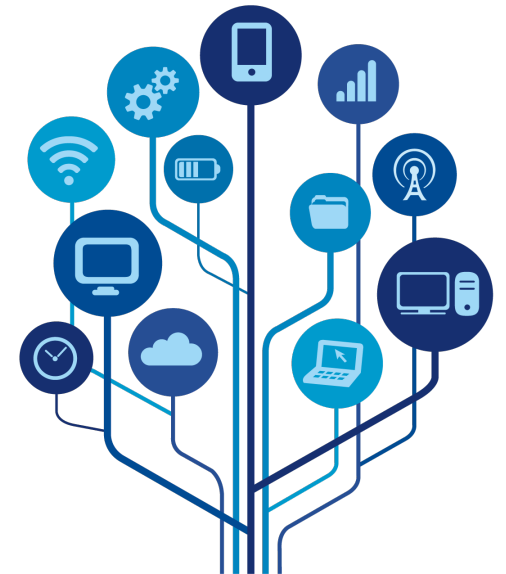
York University,
Canada

Felipe Bañez

Universidad de Costa
Rica

*International Indigenous
Exchange Program*

Project: Instagram gallery



Key areas:



1. Indigenous knowledge and technology in community contexts

2. Initiatives to promote and preserve indigenous knowledge in social media

**THERE ARE NEARLY 7,000
LANGUAGES AND DIALECTS IN
THE WORLD, BUT ONLY 7% ARE
REFLECTED IN PUBLISHED
ONLINE MATERIAL**

**ACCORDING TO UNESCO, AT
LEAST 40% OF THE 7,000
LANGUAGES USED WORLDWIDE
ARE IN DANGER OF
DISAPPEARING.**

Think about this...

03

**IMAGINE YOUR FAVOURITE
SOCIAL MEDIA PLATFORM
DOES NOT LET YOU POST IN
ENGLISH OR SPANISH.**



**NOW THINK OF A KEYBOARD
THAT WON'T ALLOW YOU TO
TYPE IN YOUR OWN WORDS.**



**YOU WOULD HAVE TWO
OPTIONS: SWITCH TO ANOTHER
LANGUAGE OR REMAIN
DIGITALLY SILENT**



04

How to use technology to transmit indigenous knowledge?

Indigenous people are adjusting to Western uses of technologies?

Indigenous people are finding ways to transform technology to align with their worldviews?

How have educators adapted indigenous knowledge in the contemporary world?

05



Our project

An instagram account allows us to...

1. Publish projects or community initiatives to highlight.
2. Generate tips to adapt and share indigenous knowledge.
3. Create content to promote intercultural exchange and indigenous empowerment.



Social media platform

Description

Hashtags

Country

Project's name

Project's page



Projects on different platforms

08



It is not just an instagram account!

- It is an empowerment tool.
- Is a platform to spread great initiatives.
- Is a resource for the preservation of indigenous languages.
- Is a creative resource to spread knowledge.
- It is a place where multicultural coexistence takes place.

