

Inker-Anni Linkola-Aikio 21 June 2023

TRUST

PromoTing Sustainable PRactices for Digitalizing IndigenoUS CulTural Heritage - Global North and South Juxtaposed

Indigenous Cultural Heritage, Learning, Ethics





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Postdoc.researcher in TRUST

Work experience: Senior Research Officer, Sámi Archives In Finland Associate Professor, Sámi University of Applied Sciences Lecturer, Teacher Sámi Upper Secondary School and Reindeer herding School, Norway



Research interests: Indigenous Cultural Heritage, Cultural Heritage Pedagogy, Sámi education, Research Ethics, Multilingualism in Education, Linguistic landscape. Language polilcy

Digital Cultural Heritage in Learning and identoty building



Cultural Heritage Pedagogy

- Socio-constructive learning
- Learning by doing
- Learning by experiencing
- Cultural heritage learning
- Learning by research, searching and finding, own interpretation, own understanding
- Learning through archives and museum collections, learning about the archives and museums



Photo Ájtte museum, AIDAproject



Cultural Heritage Pedagogy



Photo: Ájtte-museum, AIDA Interreg project Arctic Indigenous Design Archives I-II 2016 – 2022 Ajtte Swedish Sámi and Mountain museum, Sámi archives, Finland, Sámi University of Applied Sciences, Norway Techers' wishes:

Digital but also on the spot

Easy access (teachers are busy)

According to the curricula

Materials for everybody and also possibility to differentiation

Teachers are professionals, so the materials can be simple

Old authentic documents as an inspiration



Cultural Heritage Pedagogy and ethics in TRUST

- Ethical and legal Frames for indigenous Archival work and Research
- Experience from some former projects in Sápmi: AIDA (Arctic Indigenous Design Archives) and (Digital Access to Sámi Heritage Archives) Nuohtti-portal
- Fieldwork in Ceduna, South Australia



TRUST -Promoting Sustainable Practices for Digitalizing Indigenous Cultural Heritage

Sustainable Practices for Digitalizing Indigenous Cultural Heritage?

Frames

FAIR-principles, Findable; Accessible; Interoperable; Re-usable CARE-principles Collective benefit, Authority to Control, Responsability, Ethics

ICA Adelaide declaration – Creating Tandanya

IPR Indigenous knowledge and art



Making art together, co-creation

Ceduna, South- Australia Arts Ceduna

- the artists tell their stories or what they have been thinking while working,
- -> make art together Socio-constructive learning
- Art can be made together with a joint story. By making art together, learning happens, teach each other the rules for the art and the story comes when making art. Learn concepts, learn about making art, learn about own society, discuss society Socio-constructive learning
- Own rules and laws regulate the art, who can paint what, who can paint which story.
 - ->Learn to make their own interpretations (cultural knowledge and own skills, own understanding),
- -> identity building

communication

Art and Craft carry Cultural Knowledge



Ceduna, Australia

- The symbols and the art carry meaning and own ontology. Concept system, knowledge system.
- Stories can be community stories or more personal stories or stories from grandparents, ancestors and are passed generations
- Individual artists make own interpretation of community owned (regulated) knowledge
- So without a story you cannot paint, with art and story you learn ontology and survival (bird-eye view).

Sápmi

Duodji (Sámi art, craft, design) carries a lot of cultural knowledge

- duodji thinking, Indigenous design thinking
- Practical, multifunctional, sustainable, esthetic, quality, symbols, personal, connection to the nature
- Context based (traditional knowledge, family tradition) and also modern
- Practical and esthetic solutions

Traditional knowledge, creativity



Intergenerational Transfer of IndigenousKnowledge

Target group: School children, secondary students, university students, adults, anyone

Visit the archives and see some artifacts, documents, records, meet the artists, who tell their stories or what they have been thinking while working,

- -> make art together, more simple for younger children
- -> learn to figure out why something is good not good quality, learn to plan and deside, learn to make their own choices

Storytelling, cultural knowledge,

Identity building

Learn not to waist materials, reuse

- -> make their own little art
- -Learningmaterials, pedagogical materials
- Learn to respect traditional knowledge
- Language and concepts

Personal meetings with crafters and archivists, musopedagogies Language



TRUST Now what?

Cultural heritage pedagogy: visit Sámi museums, museum and archive educators
Workshop
Publication, articles and a Handbook (2024)



Thank you!

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