### INVITATION



### PHD DEFENCE

Parnuna Petrina Egede Dahl



### **THESIS**

# Indigenous knowledge as a resource in environmental assessments in relation to extractive industries in Greenland

This project investigates how Indigenous Peoples are engaged and how their knowledge is used in assessing the environmental impacts of extractive industries in Greenland, assuming that Indigenous knowledge is a resource that can enhance the knowledge base for environmental decision-making. Drawing on qualitative interviews from fieldwork in Canada and Greenland, literature reviews, and case studies, the research explores the conceptualization of the knowledge of Indigenous Peoples; its integration into environmental impact assessment (EIA) processes; and the barriers and opportunities for its use.

The findings suggest that different knowledge concepts have distinct characteristics and should not be used interchangeably. Additionally, "Indigenous knowledge" is preferred by Indigenous Peoples due to its implications for their rights. The study finds that Indigenous knowledge is underutilized in current EIA processes, with limited influence on assessments. Key barriers include the lack of formal recognition of Indigenous Peoples' rights and the principle of Free, Prior, and Informed Consent in EIA legislation and processes, as well as unsystematic methods of engagement.

The study highlights the need for better integration of Indigenous knowledge into Greenlandic EIA processes and identifies opportunities for improvement, such as legislative changes to align with international obligations, and the development of community protocols to address Indigenous community expectations and concerns prior to EIA processes.

### **GET YOUR COPY**

Please email Parnuna Petrina Egede Dahl <a href="mailto:parnuna@oceansnorth.gl">parnuna@oceansnorth.gl</a> to get a copy of the thesis.

## ASSESSMENT COMMITTEE

Associate Professor Frank Sejersen | University of Copenhagen, Denmark Associate Professor Rasmus Leander | University of Greenland, Greenland Associate Professor Astrid Oberborbeck Andersen (chair) | Department of Culture and Learning, AAU, Denmark

### SUPERVISORS

**Main supervisor Professor and Head of Department Anne Merrild** | Department of Sustainability and Planning, AAU, Denmark

Co-supervisor Associate Professor Pelle Tejsner | University of Greenland, Greenland Co-supervisor Professor Mark Nutall | University of Greenland, Greenland

#### **MODERATOR**

To be announced

### TIME & LOCATION

### Tuesday 29 October 2024

University of Greenland, Manutooq 1, 3905 Nuussuaq, room: Auditorium and via Zoom

PHD LECTURE
QUESTIONING
RECEPTION

10.00 - 10.45 GL time and 13.00-13.45 DK time

11.00 - 13.00 GL time and 14.00-16.00 DK time

13.00 GL time and 16.00 DK time

HOST

Department of Sustainability and Planning, Aalborg University

**REGISTRATION** 

Please sign up for this event by using this link no later than 23 October 2024.

Online link for the seminar: MS Teams meeting link

Password: wyhtiW

Meeting-id: 360 014 928 179