







# PROPOSAL for a Thematic Network Human Adaptation in the Changing Arctic

Lead person: Anatoly Zhozhikov Chairholder, UNESCO Chair, Doctor of Education M.K. Ammosov North-Eastern Federal University Yakutsk, Russia







ederal University, Yakutsk, Russian Federation



# Focus

The thematic network has a multidisciplinary focus, where human adaptation in the Arctic will be considered from the point of view of various sciences.

The thematic network includes climate, environmental, sociological, cultural and language studies that will assess the adaptation of indigenous peoples to climate change and globalization.

# Target group and area

Students of NEFU and other universities, representatives and communities of the Arctic indigenous peoples, UNESCO Associated Schools, national schools of the Republic of Sakha (Yakutia)





of Higher Education \*M.K. Ammosov North-Eastern



# Aim and Objectives

#### Aim

To study traditional, local and scientific knowledge to develop scientifically based adaptation solutions for the indigenous population of the Arctic

#### **Objectives**

- •Study the traditional adaptation and the impact of climate change and globalization on the development of traditional industries of the indigenous peoples of the Arctic;
- Preservation of the language and culture of indigenous communities in the Arctic;
- •Conducting research on the subject of the network;
- Conducting round tables, seminars with the involvement of all stakeholders, including representatives of indigenous peoples, researchers, public authorities, students and teachers:
- Work with UNESCO Associated Schools, as well as national schools for monitoring of climate change at the local level;
- Documentation of the language and culture of the indigenous peoples of the Arctic (expeditions, interviews, etc.).





Cultural Organization - Federal State Autonomous Educational Institution



# Planned activities

- Conducting seminars in Sakha republic and Finland in 2020-2021 within the NordForsk project "Feasibility study on co-production of knowledge between researchers and indigenous communities for climate change adaptation";
- Implementation of the Arctic Council Sustainable Development Working Group project (2020-2023) entitled "Digitalization of the Linguistic and Cultural Heritage of Indigenous Peoples of the Arctic";
- Conducting conferences, seminars and round tables;
- Conducting expeditions to places of compact residence of indigenous peoples;
- Documentation of language materials and traditions;
- Launch of a portal on the Internet with materials collected on expeditions (<u>www.arctic-megapedia.ru</u>);
- Holding events with UNESCO Associated Schools and national schools;
- Publication of collective scientific articles;
- Conducting educational courses, summer schools on the subject of the network.





of Higher Education \*M.K. Ammosov North-Eastern deral University, Yakutsk, Russian Federation



## **Partners**

### 1. Vladlen Kugunurov

Vice-rector for International activities, M.K. Ammosov North-Eastern Federal University.

#### 2. Svein Mathiesen

Professor, International Center for Reindeer Husbandry, UArctic EALAT Institute of Circumpolar Reindeer Husbandry (Norway)

#### 3. Andrey Petrov

Associate Professor of Geography; Academic Director, GeoTREE Center; Director, ARCTICenter, International Arctic Social Sciences Association (USA)







United Nations

Educational, Scientific and
Cultural Organization

Cultural Organization

Cultural Organization

Cultural Organization

Of Higher Education "M.K. Ammosov North-Eastern

# Thank you!

#### unesco@s-vfu.ru

677000 Russian Federation, Republic of Sakha (Yakutia), Yakutsk,

Lenin Avenue, 2, office 324

Phones: +74112 49 68 19, +74112 49 67 18

