



Posters

Research, Development and Innovations at Lapland University of Applied Sciences

Marjatta Puustinen, Lapland University Consortium Library

Vision 2020 of Lapland University of Applied Sciences

- With our areas of emphasis, we are pioneers in arctic expertise and an internationally recognised educator, developer and partner.

Our profile is knowledge of the arctic environment

- Knowledge of the Arctic environment refers to comprehensive management and utilization of the conditions. Success in Arctic conditions and utilizing the conditions is at the core of the profile of Lapland UAS.
- Success and wellbeing in the Arctic environment requires multidisciplinary expertise and a solution-oriented and open operating culture. Community spirit, an open atmosphere, efficiency and hospitality are some of the local strengths. There is an increasing demand for the know-how, education, research and development produced in Lapland due to the global interest that has turned towards the Arctic region.

Research, Development and Innovations

- Knowledge of northern conditions is a basic part of life in Lapland UAS.
- We don't run development projects just for our own good. First and foremost they benefit other entities; companies, associations and organisations of the public sector.
- A successful development project may be a weapon for a new breakthrough.
- The most significant providers of our financing are the EU and Business Finland – the Finnish Funding Agency for Innovation.
- About 25 percent of our projects are international. There are 110 ongoing projects.



*I am a seeker and a dreamer. I am a finder and a maker.
I am a secret and a shadow. I am an answer and knowledge.*

Strategic areas of emphasis of Lapland UAS

- Arctic co-operation and northern cross-border expertise
- Managing distances
- Smart use of natural resources
- Safety and security knowledge
- Service business and entrepreneurship

Focus on these:

- Bioeconomy, circular economy and waste processing
- Digitalization
- Green Care
- Mines and Industries: Services, Safety & Security
- Tourism Safety and Security
- Supporting Start-up entrepreneurship

RDI services for companies

R&D projects

- Also: project and financing consulting

Arctic Power® Business Services

- Personnel training
- Short-term development assignments

Development Environments

- Measurement, analysis, research, product development and other development tasks targeted for business life

Students as development potential

- Trainee
- Thesis by assignments
- Studies in Development Environments and Projects

Training services

- Education Export
- E-learning services

Lapland UAS Publications

Library and Information services

THE NORTHERN FACTOR

www.lapinamk.fi

LAPIN AMK

Lapland University of Applied Sciences