



YOU ARE ONE OF US

@JuhisSaksa Rector, +358 4001<u>66659</u>





BRINGING TOGETHER THE FIELDS OF TECHNOLOGY, BUSINESS AND SOCIAL SCIENCES SINCE 1969

10000 TRAILBLAZERS @UniLUT

1500

STAFF

8500

STUDENTS

103

NATIONALITIES

147 M€ TURNOVER

49%

FUNDING FROM MoE 51%

EXTERNAL FUNDING

~1100

PUBLICATIONS PER YEAR

~500

TOP PUBLICATIONS

1,85/1

CITATION IMPACT We have the courage to succeed, passion for innovation through science, and a will to build well-being.

SYSTEM EARTH

Science with a Purpose

We at LUT University seek solutions to global issues with our expertise in technology, business, and social sciences. We are trailblazers in promoting the energy transition and the regenerative use of natural resources, and we help build resilient communities, industry, and businesses through data, research, and education. Our campuses are in Lappeenranta and Lahti, Finland, but our impact is global.

LUT UNIVERSITY STRATEGY 2030

SYSTEM EARTH

Science with a Purpose

PLANETARY RESOURCES

Regenerative use of natural resources

BUSINESS AND SOCIETY

Building resilient businesses, industry, and communities

DIGITAL REVOLUTION

Utilising data and digital technology to benefit society

ENERGY TRANSITION

Clean energy solutions for industry and society



Global Sustainability Challenges

- 1.5°Ctarget to limit global warming
- 75% of CO2 emissions from fossil fuels
- 2.2 billion people globally lack access to safe drinking water
- **821 000 000** people suffer from hunger
- 24th of July 2025 Earth Overshoot Day (1st of August 2024)

SUSTAINABLE GALS DEVELOPMENT GALS





































We focus particularly on the following: 6-7-8-9-12-13-17



LUT's Scientific Solutions to Sustainability Challenges

- Leading the energy transition: instead of burning fossil fuels, we promote renewable, emission-free energy.
- Power-to-X and the hydrogen economy: instead of releasing emissions, raw materials can be captured from the air for the production of energy and goods.
- Research on clean water: instead of polluting, modern water refinement recycles nutrients, circulates water resources, and stops harmful chemical flows into the environment.
- Sustainable renewal of business and societes: instead of resource exploitation, successful business and society is based on sustainability.

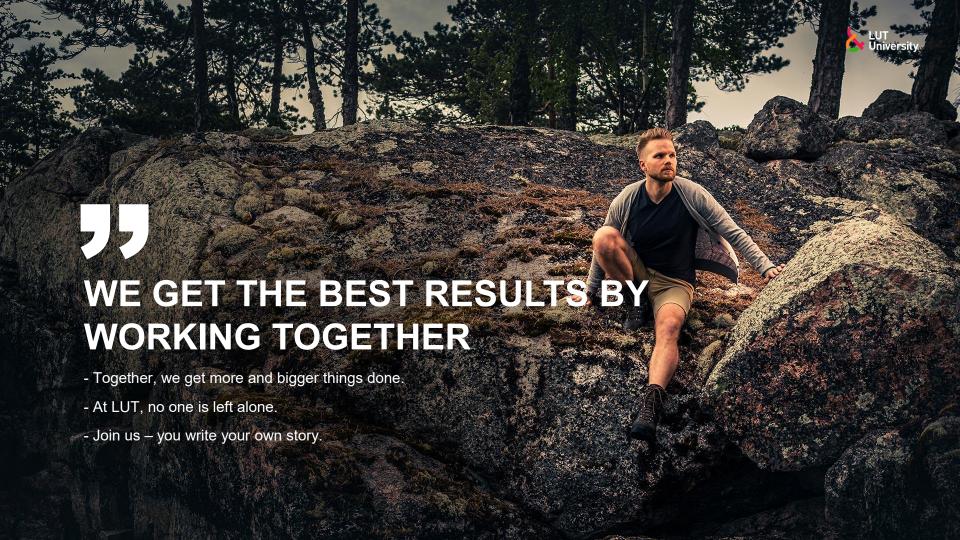


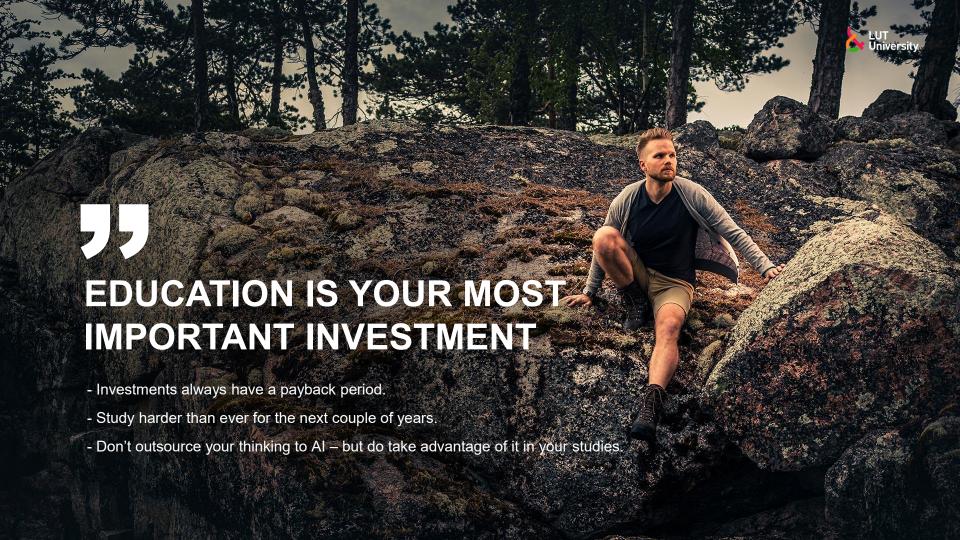
















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