

CURIOUS PEOPLE @UniLUT

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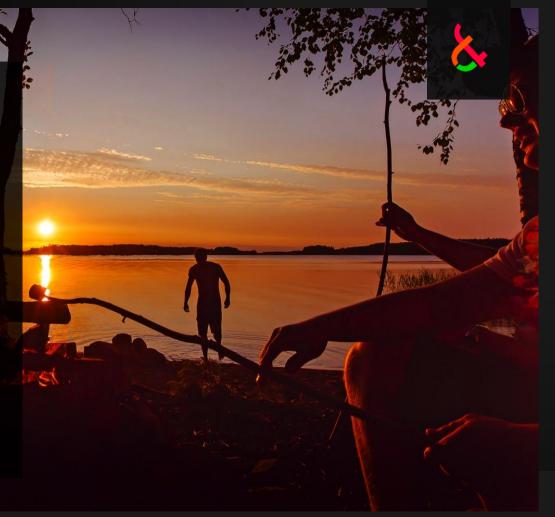


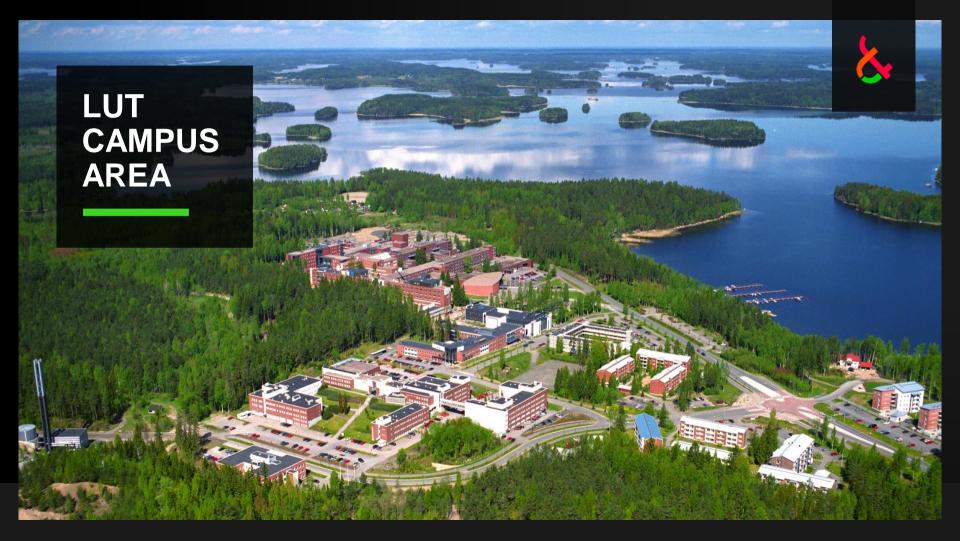


Economic and cultural centre of South-East Finland

Committed to sustainability

A vibrant university city with a small-town atmosphere







LUT IN BRIEF

founded in 1969. 1969 combining technology and business from the start

Funding from Ministry of Education and Culture 60 %. supplementary 40 %

journals per year

staff members

bachelor and master 4500 students (technology and business administration)

different nationalities on campus

doctoral students

of incoming students are foreign

 THE ranked

ranked

SEARCHING FOR ANSWERS TO KEY QUESTIONS

Are we going to burn up everything?

Will waste be the grave of our future?

Is humanity condemned to suffer from the water it has polluted?

Will we let Europe degenerate to the world's back yard?

NO. WE ARE THE DIFFERENCE-MAKERS.

SCIENTIFIC SOLUTIONS

CLEAN ENERGY

- Energy markets and solar economy
- Energy conversion and storage technologies
- Sustainability science

SUSTAINABLE BUSINESS AND ENTREPRENEURSHIP

- Innovation and sustainable value creation
- SMEs and international entrepreneurship
- Business analytics and decision-making
- Digitalisation of businesses

CIRCULAR ECONOMY

- Water purification and reuse
- Processing of secondary and renewable raw materials
- Products and life cycle assessment

CROSS-CUTTING THEMES

- Digitalisation and data science
- Focus area research in the Russian context and with the best Russian partners



IMPACTFUL & INTERNATIONAL EDUCATION



93 %–97 %	employment rate
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65 % Master's programmes in English

3. largest actor in the market of international

Master's programmes in Finland

Forerunner in education export

Bologna process executed in the whole education portfolio



INVESTMENTS TO INCREASE THE IMPACT OF SCIENCE



- Researcher resources 2017–2020: more than 40 tenure track positions to focus areas (open international calls)
- Research infrastructures 2017–2022: 18 M€
- Interdisciplinary Research Platforms: 12 M€ 2016–2020
- Recruitment of doctoral students by open international calls to focus areas (56 positions in 2016–2020)

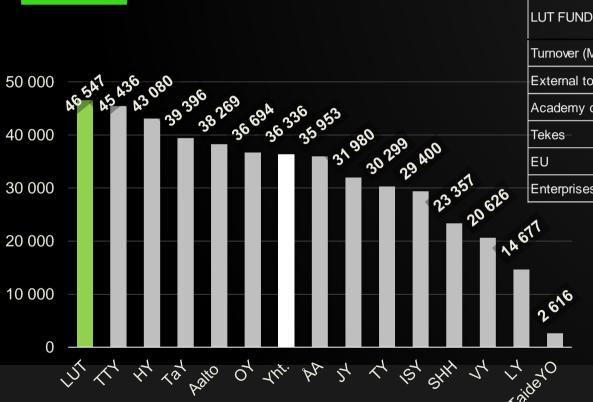


HIGH-QUALITY SCIENCE EXPERTISE IN FOCUS AREAS

External research funding /faculty member



2013-2015 average



LUT FUNDING	2013	2014	2015
Turnover (M€)	83 162	82 917	78 032
External total (%)	41,8 %	41,6 %	37,3 %
Academy of Finland	3,2 %	4,2 %	5,0 %
Tekes	11,2 %	13,2 %	11,5 %
EU	1,1 %	1,3 %	1,9 %
Enterprises	10,7 %	8,7 %	7,2 %

LAPPEENRANTA UNIVERSITY OF TECHNOLOGY

