



**CENTER FOR
PHOTONICS
SCIENCES**

(Formerly Institute of Photonics)



UNIVERSITY OF
EASTERN FINLAND

Center for Photonics Sciences at University of Eastern Finland

- Department of Physics and Mathematics
- School of Computing
- Department of Chemistry
- Department of Environmental and Biological Sciences
- Department of Technical Physics

Photonics in Joensuu: over Five Decades of Shining Light – 1970–2023

Staff

Headcount ca. 150

Including 25 Professors and
Research Directors + ca. 60
MSc students

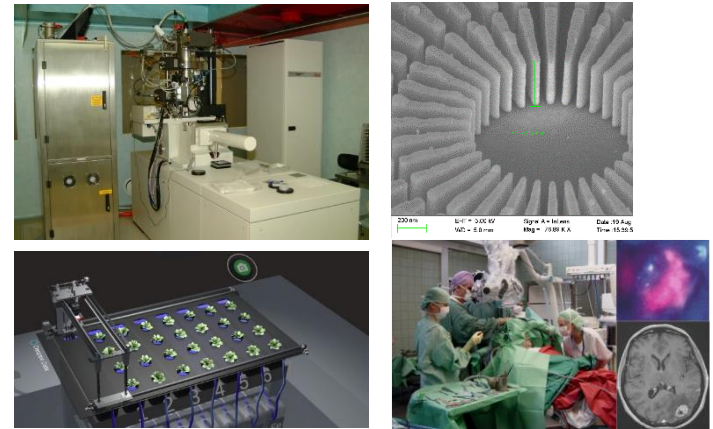
Laboratory facilities

Clean room (ISO 5...7) 264 m²
Laboratories ca 1000 m²
Office ca 1000 m²



Research equipment

10+ M€
3D printing, characterization,
lasers, micro- and nanofabrication,
spectral measurement



Research areas

Optical sensing and imaging

Optical components and their precision manufacturing

Coherence and polarization optics

Optics materials

Quantum photonics

Collaboration



Research infrastructure belongs to Finnish Research Infrastructures (FIRI) in 2021-2024



PHOTONICS RESEARCH AND INNOVATION (PREIN) FLAGSHIP 2019-2026



Collaboration for Business and Research



Thank you!

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uef.fi

Sources:

uef.fi/photonics

PREIN.fi

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