

Newsletter 2026/2

News from Team Pure

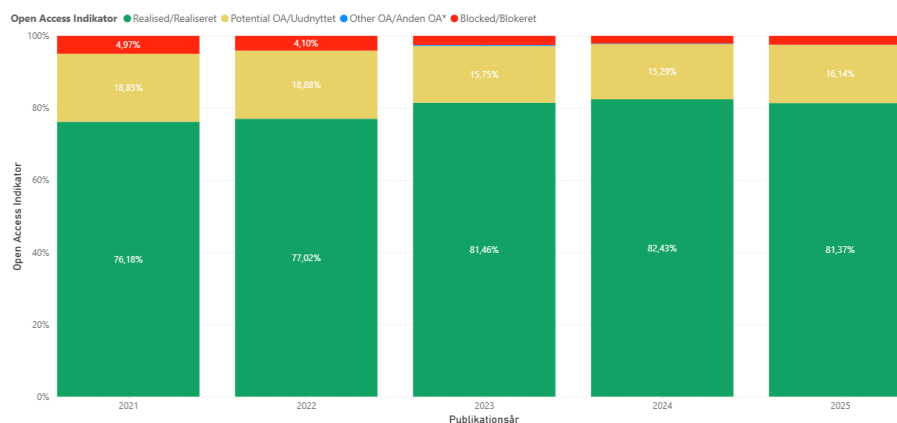
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Annual Open Access Assessment

The annual assessment of open access to scientific articles from the Danish universities and affiliated university hospitals for the year of publication 2024 has been published.

The open access results of peer reviewed research articles from SDU and affiliated university hospitals stands at 82%.



[See the annual assessment here.](#)

We have sent a status update to all departments, showing each department's open access status for the period 2020-2025. The results from 2020 - 2024 are from the national assessment and the results for 2025 are from Team Pure's internal statistics, where we are continuing to work on increasing the open access proportion.

To support an even greater share of open access, the email to the departments also includes a list of publications from 2025 that can be made available through green open access. This is the 16 per cent unused/potential OA shown in the graph above. Green open access is based on sharing manuscript versions in Pure, after which they are made available via the Research Portal.

[Find a guide to green open access here.](#)

We are happy to assist with uploading manuscripts and checking the journals terms for sharing. Please contact us at puresupport@bib.sdu.dk.

New content type in Pure: Facility/equipment

We have just activated a new template in Pure, which makes it possible to register equipment or facilities in Pure.

The new template can be used when grants have been received for the purchase of equipment or the establishment of specialised facilities.

By registering facilities and equipment in Pure, the entry can subsequently be linked to, for example, a project, research results in the form of datasets or publications, and, of course, to the relevant grant.

This enables funding bodies to see how the funds have been used and what results they have contributed to. At the same time, the registration helps to highlight the equipment and facilities available at SDU, making them easier to identify and use in the future.

Please contact puresupport@bib.sdu.dk and we will register the facility or equipment for you.

Facilities and equipment may include, for example, a laboratory, a workshop, a testing facility, a supercomputer, a microfilm reader or similar.

Photothermal Chemical Imaging (mIRage-LS)

Department of Biology
Facility: Laboratory

Overview

Equipments Details

Description

The photothermal imaging laboratory, a part of the Ecotoxicology group at the Department of Biology, is equipped with the advanced mIRage-LS system.

The mIRage-LS is an O-PTIR system with co-located fluorescence and simultaneous Raman spectroscopy capabilities, funded by the Carlsberg Foundation, that enables nano-resolution photothermal imaging for analyzing the chemical composition and spatial distribution in biological and environmental samples.

The mIRage-LS system provides:

- High spatial resolution chemical imaging using the photothermal effect combined with visible probe detection.
- Broad spectral range for mid-infrared absorption measurements, enabling label-free molecular identification.
- Sub-500 nm O-PTIR resolution with simultaneous Raman and co-located fluorescence for correlative imaging at <500 nm scales.
- Fast, non-destructive imaging for sensitive biological samples (e.g., tissues, cells, bacteria) and environmental materials.
- Integrated automated laser scanning platform and advanced software control for precision mapping and data analysis.

This system supports applications in environmental toxicology (e.g., micro- and nanoplastic studies), biological and medical research, and material sciences, offering new insights into the macromolecular composition of the sample.

Contact information

Name: Elvis Gerbo Xu

Terms of loan/booking

Available for loan - internal only

Courses and introductions to Pure

[Intro to Pure for editors](#)

On Wednesday 7 October 2026, a course will be held for editors – that is, for those of you who carry out tasks in Pure on behalf of colleagues at departments and research units.

[Registration](#)

General introduction to Pure and to registering different types of content

publications

activities

projects

profile text for the organisation profile

images on the organisation profile

other

The course will be held in Danish

[Introduction to Pure for new employees \(researchers\)](#)

On Thursday 22 October 2026, there will be an introduction to Pure followed by a workshop, where you, as a new employee, can get help and inspiration on how to add content to your Pure profile. The course is primarily aimed at new research staff, including PhD students.

[Registration](#)

- General introduction to Pure
- add a profile picture
- add profile text
- add activities
- add projects (including PhD)
- add teaching
- Teaching CV
- other

The introduction will be in Danish or English as required

Contact

Do you have any questions or comments please contact us

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for more informations go to:

www.sdunet.dk/en/pure

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