



ZEISS Lattice Lightsheet 7
Long-term volumetric imaging of living cells



Dear all,

On **Tuesday October 19** there will be a **NVvM workgroup Lightsheet** microscopy meeting co-organized with Zeiss to demonstrate their new Lattice lightsheet at the core facility Cellular Imaging at the AmsterdamUMC location AMC.

The program:

- 10.00 -12.30 Introduction LLS by Zeiss, presentations by Lukas Kapitein and Anne Rios
- 13.00-16.00 Demonstration Zeiss LLS + Q&A discussion

On **Wednesday October 20** the LLS will be demonstrated for **Dutch core facility staff members**

We will host 3 different sessions, each starting with a presentation followed by a demonstration. Bringing your own samples is possible but please discuss this beforehand with us for the requirements. Please contact us for the demo form and you will be placed in a group according to your topic of interest.

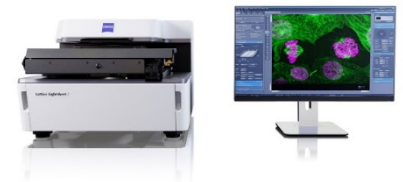
The sessions will be:

- 10.00-12.00
- 12.30- 14.30
- 14.30-16.30

Registration, information and demo form via Daisy Picavet: d.i.picavet@amsterdamumc.nl

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Learn about the lattice light sheet principle and its advantages for 3D imaging of subcellular dynamics, get insights into the technique's development process, get introduced to ZEISS Lattice Lightsheet 7 and its features, and hear about first customer experiences and applications.



<https://www.zeiss.com/microscopy/int/products/imaging-systems/lattice-lightsheet-7.html>

https://zeiss.widen.net/view/pdf/hxrz05txtn/EN_product-info_Lattice-Lightsheet-7_rel1-0.pdf?t.download=true&x.portal_shortcode_generated=hnjogqgs&x.app=portals