

Dear member,

We are happy to provide you with the newest NVvM newsletter!

With the NWO Biophysics, NEMI day and NVvM and NL-Bioimaging symposium coming up in the next two months, we're very much looking forward to being seeing all of you again!

We'd also love to receive input from you for our social media pages; send us all your beautiful microscopy images and maybe they'll get featured!

Something you'd like to share in the next newsletter? Please let us know! We love to hear your thoughts.

NVvM MACSima demo

The Miltenyi MACSima is a fully automated imaging system for spatial biology using cyclic staining and bleaching steps with panels of fluorescent antibodies.

The Amsterdam UMC location AMC will host demonstrations for the Dutch Microscopy Society including days for scientists as well as for core facility staff. And days for the Amsterdam life science community.

Nov 5 NVvM CF - incl presentation

Nov 6 NVvM PIs/users - incl presentation

Please contact Daisy Picavet for more details and testing your own sample

d.i.picavet@amsterdamumc.nl

NVvM MinFlux Microscopy workshop

The Erasmus OIC together with Abberior will organize a MinFlux Microscopy workshop.

Program includes lectures on MinFlux technology and sample preparation as well as hands on sessions. There is also opportunity to test the MinFlux with your own samples from November 12th until November 15th.

For registration and more information, see their [website](#).

Save the date!

Courses & Events – NVvM (microscopie.nl)

NWO Biophysics	–	October 7-8 2024
Sustainable Energy Materials symp.	–	October 11th 2024
Dutch Structural Biology meeting	–	October 18th 2024
TEM Basic Course	–	October 21-25 2024
Symposium NEMI	–	November 12th 2024
Symposium NVvM + NL-BI	–	November 13th 2024
MinFlux Microscopy workshop	–	November 18th 2024
Focus On Microscopy conference	–	April 13-16 2025
FEBS Practical Course	–	May 18-24 2025
Symposium NL-BI + IMAGINE! + 3DNI	–	June 17-18 2025

Transmission Electron Microscopy Basic Course

From October 21st until October 25th, the EM facility in the University of Groningen organises a course on TEM, open to anybody who is interested in using TEM. Subjects will include theory and practice of electron optics, basic operation, image formation, microscope alignments, negative stain of soft matter and proteins and nano-particle imaging.

Costs are €300. Next to all the new knowledge, you may also gain 1 ECTS from this course.

For registration and more information, send an e-mail to Marc Stuart (m.c.a.stuart@rug.nl).

FEBS advanced course on functional imaging

From May 18th until May 24th, the Microspectroscopy Research Facility of Wageningen University & Research organises a FEBS advanced practical course on fluorescence microspectroscopy for young scientists and PhD students.

During this course, you will learn different microscopy techniques for studying biological processes in living cells. Microspectroscopic applications are the methods of choice because direct information on molecular interactions and dynamic events involving biomolecules is obtained with minimal perturbation of cellular integrity and function.

Applications for attending and Youth Travel Fund Grants are now open and will close on March 1st, 2025.

For registration and more information, see their [website](#).

NEMI day 2024

Registration for the NEMI symposium on November 12th has opened!

This year's edition will be themed 'Frontiers of Electron Microscope Technology' and will be hosted at TU Delft.

Costs are €15.

For registration and more information, see the [registration link](#).

NEMI photo competition 2024

NEMI is excited to announce the 2024 Photo Competition! They invite you to submit your most captivating EM visual and to highlight the incredible beauty of your EM work.

They welcome a diverse range of visuals spanning Life and Materials Sciences, utilizing any EM technique. Submissions can include original, annotated, or pseudo-colored EM images, as well as 3D models derived from EM images, and any other visuals created using EM.

The competition is open to everyone, with a limit of one image per person. A diverse panel of judges will evaluate submissions based on their visual impact.

The best 12 images will be featured in the 2025 NEMI calendar.

Submission deadline: Wednesday, October 15th.

Images may be submitted through [this form](#).

Focus On Microscopy 2025

Abstract submission for FOM2025 is now open. This edition will be held in the National Taiwan University Hospital, Taipei, Taiwan from April 13th until April 16th 2025.

To foster a diverse community of scientists and students, they are offering financial support to attendees from underrepresented backgrounds! The deadline for financial support is October 21st.

For registration and more information: see their [website](#).

(Re)Introducing: NVvM on social media!

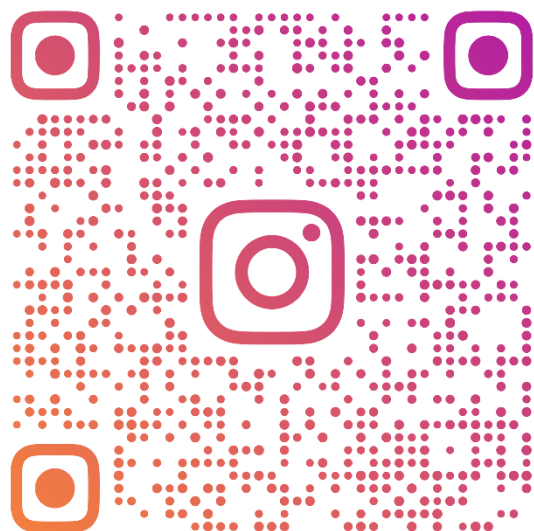
Have you ever wanted to know more about who we are and what we do?

Do you want a quick and easy way to keep up with all things NVvM?

Or just to immerse yourself with beautiful microscopy images, made by your peers?

Then follow NVvM on Instagram and LinkedIn!

Let us know when you have news or a pretty picture to share!



NVVM_OFFICIAL



**NVvM - Nederlandse
Vereniging voor
Microscopie (Dutch
Society for Microscopy)**