

**From:** [Omara, Yvonne \(MIC\)](#)  
**To:** [MIC\\_DG\\_INFO](#)  
**Subject:** Newsletter of the Microscopy Imaging Center of the University of Bern  
**Date:** Thursday, 20 October 2022 11:08:55  
**Attachments:** [image001.png](#)  
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Dear friend of the Microscopy Imaging Center

We are pleased to send out the MIC Newsletter October - November 2022. For more information about the MIC and its activities, check our [website](#) regularly.

[News: report about past events](#)

[External events with relevance to microscopy](#)

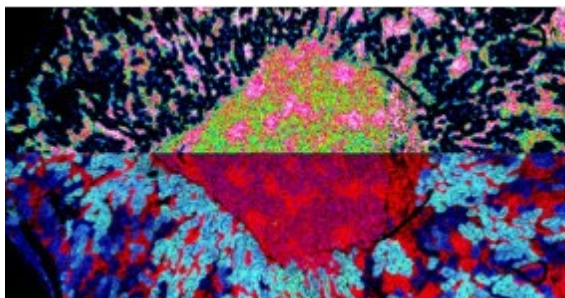
## Upcoming News and Events

### [MIC workshop](#)

24 – 28 October 2022

[Course of Histology](#)

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**Prof. Manfred Heller, Head of Proteomics & Mass Spectrometry, DBMR, University of Bern, invites to a special lecture presented by Prof. Dr. Ron M.A Heeren from The Maastricht MultiModal, Molecular Imaging Institute, Maastricht University, The Netherlands.**

Title: "Translational molecular imaging: Using a mass spectrometer as a microscope." The DBMR Research Conference is taking place on October 31, 2022, more information [here](#).

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**u<sup>b</sup>** SEMINAR & WORKSHOP INVITATION  
@ DBMR Berne | Murtenstr. 24

UNIVERSITÄT  
BERN

**BENCHTOP HIGH-SPEED  
CONFOCAL MICROSCOPE - BC43**

**SEMINAR**  
16.11.2022 | 10 - 11 am | Room 308  
Speaker: **Colin Wright**  
Andor | Oxford Instruments  
Application Specialist Microscopy Systems

Discuss your needs with  
a specialist from Andor

**WORKSHOP**  
16.11.2022 | 13 - 17 pm | Room 466  
17.11.2022 | 09 - 12 am

To book a time slot pls. contact:  
Nikola Djoric - Product Specialist Microscopy  
nikola.djoric@witec.ch | 079 855 36 22

Organized in collaboration with Yury Belyaev (MIC) & Fabian Blank (DBMR)

### **MIC Demonstration: Benchtop High-Speed Confocal Microscope – BC43**

Yury Belyaev (MIC) and Fabian Blank (DBMR) invite you to this demonstration event on November 16 & 17, 2022 at DBMR. In this context Witec AG offers a seminar and a workshop. More details and registration [here](#).

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### **MIC Symposium 2022**

November 18, 2022, from 9.30 am

This year under the topic: **Imaging cellular dynamics across scales**

Only a few spots left, registration [here](#).

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### **Invitation to a PhD midterm presentation**

On December 16, 2022 at 2.00 pm MD Adrian Madarasz will present his research under the. Title: "Circulation and clearance of cerebrospinal and brain interstitial fluid in murine models of hemorrhagic stroke". Location: Theodor Kocher Institute, University of Bern. MD Adrian Madarasz is enrolled in the PhD program Cutting Edge Microscopy and conducts his thesis under the supervision of Dr. Steven Proulx at the Theodor Kocher Institute. Read more [here](#).

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### **News: report about past events**



### **MIC at "Nacht der Forschung"**

The Nacht der Forschung at the University of Bern took place on September 10, 2022. Interested conversations and happy children's faces testified to the success of the activities offered by the MIC. The MIC team says a big "THANK YOU" to all the helpers, without whom the MIC activities would not have been possible. Read more [here](#).

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### **Congratulation to successful PhD Defense**

On September 20, 2022 Raphaela Seeger, student of the PhD program Cutting Edge Microscopy (CEM) has successfully defended her PhD thesis entitled "Investigating synaptic vesicle exocytosis by structural studies of rat synaptosomes". More details [here](#).

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## External events with relevance to microscopy

### **2022**

every Friday at 13:00 CET

[The virtual Pub - virtual meeting](#)

EURO BIOIMAGING

4 November 2022

[Virtual Pub Special Edition "Open Hardware in Microscopy"](#)

organized by Euro Bioimaging

23 - 25 November 2022

[SPAOM22](#)

Spanish & Portuguese Advanced Optical Microscopy Meeting

### **2023**

16 - 17 February 2023

[LS2 Annual Meeting 2023](#)

University of Zurich

02 - 05 April 2023

[Focus on Microscopy 2023](#)

Porto, Portugal

14 - 17 May 2023

[Journal of Cell Science Meeting: Imaging Cell Dynamics](#)

Lisbon, Portugal

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For further news and information please check our [website](#).

Please accept our apologies for possible cross-postings. If you do not wish to receive this newsletter in the future, please write to [info@mic.unibe.ch](mailto:info@mic.unibe.ch). This newsletter is sent to people who have been active in the MIC community within the last three years.

Best regards,  
Your MIC Team