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**Subject:** Newsletter Microscopy Imaging Center, University of Berne  
**Date:** Freitag, 18. August 2023 08:41:46

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Dear friend of the Microscopy Imaging Center

We are pleased to send out the MIC Newsletter March - July 2023. For more information about the MIC and its activities, check our [website](#) regularly.

### **Newsletter Overview:**

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## MIC Workshops

General information about MIC Workshops: [https://www.mic.unibe.ch/studies/mic\\_workshops/](https://www.mic.unibe.ch/studies/mic_workshops/)  
Below you will find MIC Workshops with an official date. All other workshops [listed](#) on the MIC Web are held upon request. Do not hesitate to contact us if you are interested in one of our workshops. We are happy to organize the workshop and find a date that suits everyone.

### **MIC Workshop: COMULIS Training School – Imaging Across Scales, September 04 – 08, 2023**

The COMULIS Training School is an in-presence course with 16 participants and will take place at the Institute of Anatomy from September 04-08, 2023. The curriculum covers microCT/EM workflows, including microangio-CT, sample preparation, multimodal imaging and image processing.

Please find all further information and registration [here](#).

### **MIC Workshop: Multiphoton Intravital Microscopy, October 4 or 6, 2023**

The MIC Workshop “Multiphoton Intravital Microscopy” will be offered on demand by Professor Jens Stein on October 4 or 6, 2023 at the University of Fribourg.

This workshop is intended for Master (and PhD) students of the Universities of Bern or Fribourg. Students need to have passed the Lecture Series on Advanced Microscopy exam or equivalent to participate (KSL 9256).

Please find all further information [here](#).

In case you are interested, please contact: [sarah.eggenschwiler@unibe.ch](mailto:sarah.eggenschwiler@unibe.ch)

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## MIC Trainings

General information about MIC Trainings: [https://www.mic.unibe.ch/services/mic\\_trainings/](https://www.mic.unibe.ch/services/mic_trainings/)

[18 - 20 Sep 2023 Fundamentals of confocal microscopy](#)

Number of participants: 9 – 11

Find more information [here](#).

Register [here](#).

[11 Sep 2023 Computer Vision with Python: interactive visualization with napari \(DSL-MIC course\)](#)

Number of participants: 10 – 25

Find more information [here](#).

Register [here](#).

[04 - 08 Sep 2023 - Comulis Training - Imaging Accross Scales - in cooperation with the Institute of Anatomy](#)

Number of participants: 10 – 16

Find more information [here](#).

Register [here](#).

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## **MIC Events - save the date!**

### MIC Symposium 2023 - New Trends in Microscopy

The MIC Symposium 2023 will be held under the subject “New Trends in Microscopy”. We are looking forward to an interesting day including experts from all over the world and having time to exchange and network with participants from Switzerland and abroad.

In **2023** the MIC Symposium will take place on **November 17**.

**Theme:** New Trends in Microscopy

**Location:** UniS, Schanzeneckstrasse 1, University of Bern, Bern, Switzerland

**Registration:** [Register here](#)

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## **News**



### **MIC Research Day, 2023**

On June 28, 2023, more than 120 participants from the University of Bern, Fribourg, Geneva, and industry representatives attended the traditional **MIC Research Day**, that took place at UniS. The well-balanced program of the event featured MIC users from all three Faculties of the MIC (Vetsuisse, Natural sciences and Medicine) as well as one researcher from the University of Fribourg and one industry speaker. Read more [here](#).

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### **CEM Summer School**

From July 6<sup>th</sup> to 7<sup>th</sup>, 2023, the annual summer school of the PhD program *Cutting Edge Microscopy* (CEM) took place at the Seehotel in Bönigen, Switzerland. Bönigen is a beautiful village on Lake Brienz. All students gave scientific presentations on their projects, with a focus on the microscopy applied and the results obtained. Read more [here](#).

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### **Graduation**

Lisette van Os, Anastasia Milusev and Daniëlle Verschoor successfully participated in the *Cutting Edge Microscopy* PhD Specialization Program of the University of Bern and received their certificates at the MIC Research Day 2023. The MIC congratulates the successful graduates.

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## **External events with relevance to microscopy**

31 October 2023

[Industry \(Sartorius\) sponsored event: Incucyte® Swiss User Group Meeting 2023](#)

Basel, Switzerland

10 - 12 October 2023

[36th Rhine-Knee Regional Meeting on X-ray Crystallography of Biomacromolecules](#)

Weggis, Switzerland

04 - 07 October 2023

[EMBO | EMBL Symposium: Seeing is believing: imaging the molecular processes of life](#)

EMBL Heidelberg and Virtual, Germany

04 - 15 September 2023

[17th EXCITE Zurich Summer School on Biomedical Imaging](#)

Zurich, Switzerland

25 - 30 August 2023

[EMC2024](#)

Copenhagen, Denmark

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

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

Best regards,

Your MIC Team