

ZMF 20th Anniversary July 3rd-5th 2024

Opened in 2004, the Center for Medical Research (ZMF) has become an integral part of the Med Uni Campus. Since then, further central research-supporting infrastructures have been implemented; e.g. Core Facilities, Biobank Graz and Biomed Research Facility, to complement a comprehensive state-of-the-art portfolio of technologies, applications and expertise in the most relevant fields of translational and fundamental biomedical research.

20th Anniversary Event Programme

Satellite Programme:

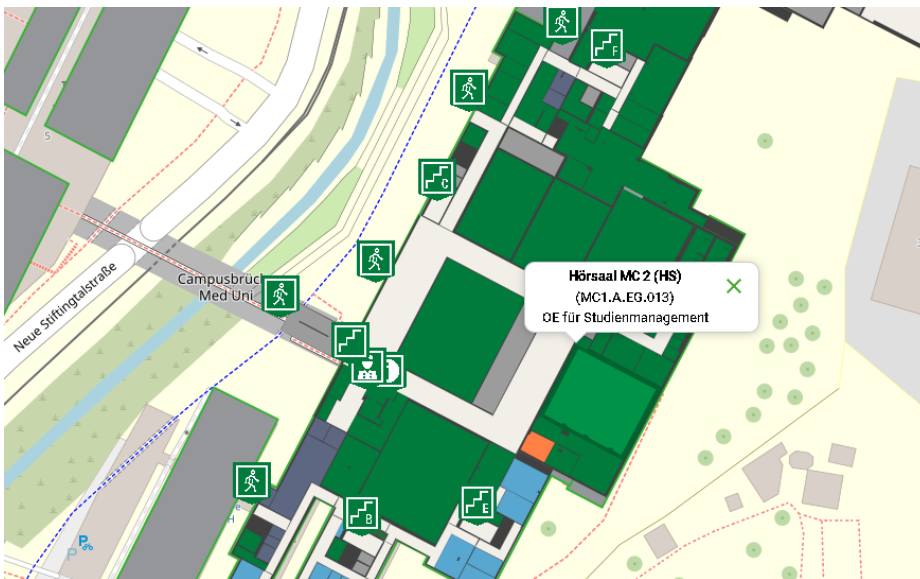
Wedn. July 3rd 2024: Austrian Bioinformatics Workshop

Keynote lectures and presentations in the field of Big Data Analysis -Topics:

Transcriptomics/Proteomics, Single-Cell Transcriptomics, Image-analysis and 3-D modelling in (electron-)microscopy, machine-learning and AI tools for big data analysis, research data management, computational and data infrastructure.

Lecture hall 2 (MC1.A.EG.013) & foyer upper floor

<https://map.medunigraz.at/>



Programme:

- 08:30-09:15 Registration and Coffee at foyer upper floor
09:15-09:30 Opening and Welcome
09:30-11:00 Research highlights from computational life sciences (e.g. from bioinformatics, computational biology, structural biology, algorithms, machine learning, artificial intelligence, workflow development, ...)*
11:00-11:30 Coffee break
11:30-13:00 Research highlights from computational life sciences (e.g. from bioinformatics, computational biology, structural biology, algorithms, machine learning, artificial intelligence, workflow development, ...)*
13:00-14:00 Lunch and Poster presentation
14:00-15:30 Research data management*
15:30-16:00 Coffee break
16:00-17:30 Bioinformatics infrastructure and facilities*
18:00 - Dinner (Mensa Med Uni Graz)

* Interactive session (short presentations, group work and discussions)

Thurs. July 4th 2024: 20th Anniversary Ceremony

Panel Discussion - Central Research Infrastructure
Afternoon: ZMF1 BBQ

Aula MC1.A.EG.002 & foyer ground floor

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Pioneering Minds - Research and Education for Patients' Health and Well-Being

Medizinische Universität Graz, Neue Stiftingtalstraße 6, 8010 Graz, www.medunigraz.at

Rechtsform: Juristische Person öffentlichen Rechts gem. UG 2002. Information: Mitteilungsblatt der Universität, DVR-Nr. 210 9494.

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Programme:

- 08:30-09:00 Registration and Coffee
- 09:00-09:30 Opening and Welcome (Vizerektor Christian Enzinger and Christian Gully)
- 09:30-10:30 Keynote Lecture
- 10:30-12:00 Panel Discussion - Central Research Infrastructure

Starting from 12:30 ZMF1 BBQ & Arts Workshop



Fr. July 5th 2024: **Open House - Research Infrastructures and Core Facilities**
End: 12am

Lab tour - Meeting point seminar room EG-86 & EG-87

- 09:00-10:30 CF MB, CF IM, CF ABPCI
- 09:00-10:30 CF US, CF MS, CF WW
- 11:00-12:30 CF MB, CF IM, CF ABPCI
- 11:00-12:30 CF US, CF MS, CF WW
- 09:00-10:30 ZMF 1
- 11:00-12:00 ZMF 2

Companies/Suppliers/Partners are welcomed to exhibit new technologies, instruments, applications and materials at booths next to the Med CAMPUS Aula and/or in the foyer of the Center for Medical Research (ZMF). A contract form for exhibitors to rent a booth is available upon request.

Sponsors are very welcomed too and will be named on the event website and brochure. For more information, please contact zmf-sekretariat@medunigraz.at.

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