

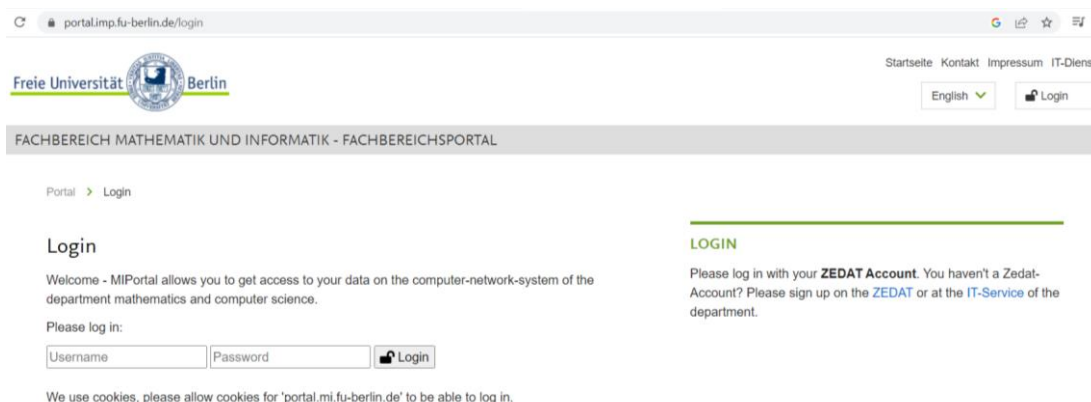
## Admission to the BCP BioSupraMol file system (BCPFS)

**Preamble.** Measurement data of multi-user devices are stored on a special file system drive called BCB-storage.<sup>1</sup> In this way, the users have direct data access. Moreover, the raw data are backed up in conformity with the DFG guidelines. The data are usually stored in directories that are specifically created and named for the corresponding measuring devices.

To access the BCP-storage a user must have a ZEDAT-account! Furthermore, the user must be registered in the "MI-portal" (<https://portal.mi.fu-berlin.de/>) as a member of a working group as well as a member of the corresponding device group(s) – i.e. those devices he is using. There are two groups of people, which are responsible for these tasks. The group heads (workgroup owner) manage the principle access to the BCPFS for the members of his group. However, more often they designate "workgroup IT managers" to take this job over. On the other side, "device IT managers" (usually the provider or resource admins) regulate the access to their device group and devices.

### Getting admission to the MI portal

In a first step, you must ask the head or IT manager of your group to register you to your workgroup by assigning your ZEDAT account name! This enables principle boarding, i.e. once you are registered, you can log in at the MI portal at <https://portal.mi.fu-berlin.de/>.



The screenshot shows the login page of the MI portal. At the top, there is a navigation bar with the Freie Universität Berlin logo and links for Startseite, Kontakt, Impressum, and IT-Dienst. Below this is a header for the Fachbereich Mathematik und Informatik. The main content area is titled 'Login' and includes a welcome message, a login form with fields for Username and Password, and a 'Login' button. A message on the right side of the page states: 'Please log in with your ZEDAT Account. You haven't a Zedat-Account? Please sign up on the ZEDAT or at the IT-Service of the department.'

On the opening Account status page, you can find out about your personal data listed in the upper part and about your affiliations in the Gruppen list in the lower part.

GRUPPEN		
<b>Direkte Gruppen:</b>		
<a href="#">bcp_ag-boettcher</a>	<a href="#">bcp_em-facility</a>	<a href="#">bsmol_em-ops</a>
<a href="#">bsmol_lm-laku-ops</a>	<a href="#">bsmol_tem-arctica</a>	<a href="#">bsmol_tem-krios</a>
<a href="#">bsmol_tem-l120c</a>	<a href="#">bsmol_tem-tecnai</a>	<a href="#">mi_all-no-mi</a>
<b>Indirekte Gruppen:</b>		
<a href="#">mi_ag_bcp</a>	<a href="#">mi_it-info-all-mi</a>	<a href="#">mi_login_allegro</a>
<a href="#">mi_login_allegro_bcp_ag-boettcher</a>		

<sup>1</sup> Please note that the storage is currently still free of charge, but may be charged in the future.

On the “Groups” tab, you see the workgroups and device groups which folders you can access. In this example, it is the Haag group, the confocal microscopes, and an electron microscope.

FACHBEREICH MATHEMATIK UND INFORMATIK - FACHBEREICHSPORTAL

ACCOUNT E-MAIL ADDRESSES PRINT **GROUPS** WORKGROUPS PERSONAL SERVICES MY FILES

Portal > Groups

**Tip: Call groups**  
You can open a group directly via url: /group/groupname  
Replace the "groupname" with the desired group.  
[Hide](#)

**GROUP SEARCH**  
Enter a groupname to start the search

**GROUP MEMBERSHIPS**

Name	GID	Created	Expired	Description	Permission
mi_all-no-mi (mi_all-no-mi@mi.fu-berlin.de)		18.11.2011	18.11.2011	subtractor for dynamic member group 'mi-all-mi'	👁️ 👤
bcp_ag-haag (bcp_ag-haag@mi.fu-berlin.de)	10499	10.01.2017	10.01.2017	bcp/bsmol	👁️ 👤
bsmol_cism-sp8-1 (bsmol_cism-sp8-1@mi.fu-berlin.de)	10527	10.01.2017	10.01.2017	bcp/bsmol, Manage device access for users	👁️ 👤
bsmol_cism-sp8-2 (bsmol_cism-sp8-2@mi.fu-berlin.de)	10528	10.01.2017	10.01.2017	bcp/bsmol, Manage device access for users	👁️ 👤
bsmol_em-ops (bsmol_em-ops@mi.fu-berlin.de)	10531	10.01.2017	10.01.2017	bcp/bsmol, Manage device access for EM service operators	👁️ 👤
bsmol_tem-arctica (bsmol_tem-arctica@mi.fu-berlin.de)	10535	10.01.2017	10.01.2017	bcp/bsmol, Manage device access for users	👁️ 👤

On the “Workgroups” tab, you see the research groups you are part of, including the workgroup owner, workgroup IT manager, and other members.

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ACCOUNT E-MAIL ADDRESSES PRINT GROUPS **WORKGROUPS** PERSONAL SERVICES MY FILES

Portal > Workgroups

**WORKGROUPS**

Name	Description	Created	Permission
wg_bcp_haag	bcp/bsmol	05.01.2017	👤

**INFO**

Name	Value
Name	wg_bcp_haag
ID	69246493
Created	05.01.2017
Owner	haag (Haag, Rainer)
Manager	kachazi (Achazi, Katharina)
Description	bcp/bsmol

**ROOMS**

Building	Room	Description
No data available in table		

**MEMBER**

	Added	Username	Name
👤	17.07.2017	aadeli	Aadeli, Mohsen
👤	17.07.2017	abbasfaghani	Faghani, Abbas

**TREE-VIEW**

```

graph TD
    wg_bcp_haag --> aadeli
    wg_bcp_haag --> abbasfaghani
    wg_bcp_haag --> abhikmc
    wg_bcp_haag --> alexandero
  
```

**Getting admission to device folder(s)**

If devices (folders) are missing on your status page (cf. above), you must ask the respective “device IT manager(s)” for providing access to desired device directories which are essential for your work.

Please provide the following information:

- Your name
- ZEDAT account name
- Research group you are working in
- Device (folder) to which you want to have access

**Further information**

Users searching for detailed information will find them on the MI GITlab (<https://git.imp.fu-berlin.de/bcp/bcpfs-doc>).