

Czech-BioImaging – Institute of Physiology CAS (IPHYS)

Charges

BIOIMAGING EQUIPMENT	CZBI Open Access	Academic	External
Leica SP8 (unassisted)	200 CZK	400 CZK	x
Technical assistance CZK/hr.	- CZK	- CZK	x
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	160 CZK	320 CZK	x
Leica SP2 (unassisted)	150 CZK	300 CZK	830 CZK
Technical assistance CZK/hr.	- CZK	- CZK	330 CZK
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	160 K CZK	320 CZK	500 CZK
Leica SPE (unassisted)	150 CZK	300 CZK	500 CZK
Technical assistance CZK/hr.	- CZK	- CZK	330 CZK
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	160 CZK	320 CZK	500 CZK
CARVIL system (unassisted)	25 CZK	40 CZK	x
Technical assistance CZK/hr.	- CZK	- CZK	x
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	160 CZK	320 CZK	x
CELLVIZIO Dual Band	70 CZK	140 CZK	x
Technical assistance CZK/hr.	- CZK	- CZK	x
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	160 CZK	320 CZK	x
OPT BIOPTONIC (unassisted)	30 CZK	60 CZK	150 CZK
OPT MILANO (unassisted)	30 CZK	60 CZK	320 CZK
Technical assistance CZK/hr.	100 CZK	250 CZK	330 CZK
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	160 CZK	320 CZK	500 CZK
Clearing	300 CZK	375 CZK	400 CZK
Agarose	100 CZK	120 CZK	130 CZK
μPET/CT scanner Albira	in process	In process	x
Technical assistance CZK/hr.	- CZK	- CZK	x
Technical assistance CZK/hr. (after 5pm Saturday, Sunday, holidays)	- CZK	- CZK	x

Note.:

- Please do not hesitate to contact the relevant manager in case of troubles (e.g., change of measurement protocol, non-standard fluorescence antibodies, urgent experiments, etc.

1. **SP8** – Inverted confocal microscope Leica SP8 with 2-foton excitation (femtosecond laser Chameleon Ultra), FLIM module
 2. **SP2** – Inverted confocal microscope Leica SP2
 3. **SPE** – Upright confocal microscope Leica SPE
 4. **CARVII** – Confocal microscope with Nipkow spinning disk
 5. **OPT Bioptonics** – Optical projection scanner Bioptonics OPT 3001
 6. **OPT Milano** - Optical projection scanner „Miláno“
 7. **Cellvizio** - Optic-fiber confocal fluorescence microscope Cellvizio (Mauna Kea)
 8. **μCT/PET** – μCT/PET scanner, Albira (Bruker)
- **CZBI open access** (CZBI-access fees)
Costs directly associated with measurement – this advantageous access is valid only for users entering via the form available at http://www.czech-bioimaging.cz/index.php?page=open_access. The staff of the core facility will evaluate the eligibility of the request for this type of access.
 - **Please note special conditions for using the equipment funded by OPVK projects** (BrainView , Microscopic system, Biomodels):
Special conditions for using equipment Nos. 1 (till 30 Sept 2020), 4 (till 30 Oct 2018), 7 (till 30 Sept 2020), and 8(till 15 Oct 2018) apply. This equipment can be used only for non-commercial activities (i.e. projects of basic research). The fees cover only the costs directly associated with the measurement; in the case of the CZBI access, the financial support covered by the CZBI project is reflected in the fees. The CZBI fees to be paid by users also do not comprise the price and depreciation of the equipment .
 - **VAT** – the CZBI access fees, the academic fees and the external fees are displayed without VAT. The final sum in the invoice is thus increased by the currently valid VAT rate in the Czech republic (2016 -21%).
 - **Preparation of the samples – special techniques (CUBIC,..)** – if preparation of samples by special techniques is required the user has to pay additional charges covering the price of chemicals.
 - **The final sum in the invoice** – each measurement is specific, therefore the final cost decided by the manager of the equipment, according to the time of measurement, mode of operation, special techniques employed, etc.

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BioImaging Equipment - Managers

Confocal Microscopy:

SP8 – Manager Oleksandr Chernyavskiy, phone: +420 241 062 274, +420 421 062 582,
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SP2 – Manager Oleksandr Chernyavskiy, phone: +420 241 062 274, +420 421 062 582,
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SPE – Manager Oleksandr Chernyavskiy, phone: +420 241 062 274, +420 421 062 582,
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CARVII – Manager Daniel Hadraba, phone +420 241 062 274, +420 241 062 472,
Daniel.Hadraba@fgu.cas.cz

Cellvizio - Manager Jakub Otáhal, phone +420 241 062 813, Jakub.Otahal@fgu.cas.cz

Optical Projection Tomography:

OPT Milano – Manager Barbora Radochová, phone +420 241 063 769, +420 241 062 124,
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OPT Bioptonics – Manager Barbora Radochová, phone +420 241 063 769, +420 241 062 124,
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Biomedical Imaging:

μCT/PET - Manager Jakub Otáhal, phone +420 241 062 813, Jakub.Otahal@fgu.cas.cz

- Supervisor Stanislav Pavelka, phone +420 241 062 415, phone +420 241 062 480,
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- Operator Jiří Dammer, phone +420 241 062 479, +420 241 062 500,
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If you have any queries please do not hesitate to contact us:

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Fees CF @ IPHYS
Last update The 17th May 2016

A detailed information about rules and description of the Czech-BioImaging IPHYS facility are available:

on website: <http://www.fgu.cas.cz/research/167-shared-equipment>

or <http://www.fgu.cas.cz/articles/529-czech-bioimaging-2016-2019>

Reservations: <https://www.biomed.cas.cz/rezervace/> or via the manager of the equipment.

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