EuBI application for access

* **Title**

* **First name**

* **Last name**

* **Email address**

* **Institution/Company**

URL of the Institution/Company

* **Phone number**

Country code

Phone

* **Street address**

* **Zip Code**

* **City**

* **Country**

* **Position**

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*** Not a Principal Investigator**

☐ I have approval from my Principal Investigator for the submission of this project to EuBI

*** Name of the principal investigator**

*** Email of the principal investigator (please be aware that a confirmation e-mail will be sent to the PI after receiving the application)**

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* **Please provide a short CV (max. 200 words) highlighting your expertise in the field of your EuBI access application**

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* **Project title**

* **Scientific background of the project (max. 250 words)**

* **Description of the work proposed to be conducted at the EuBI facility (max. 400 words)**

* **Expected results (summarized in max. 5 points)**

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Importance of the project for your overall research (max. 150 words)

*** Are there biological hazards associated with the project? If yes, please describe**

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*** Please specify the desired technology(ies) for conducting your research.**

Note: The "micro" prefix in brackets before the name of a technology, e.g. (micro)-MRI, indicates that imaging equipment and set-up optimized for both large and small animals are available.

- [ ] Laser scanning confocal microscope (LSCM / CLSM)
- [ ] Spinning disc confocal microscopy (SDCM)
- [ ] Deconvolution widefield microscopy
- [ ] Multiphoton microscopy systems
- [ ] Total internal reflection fluorescence microscopy (TIRF)
- [ ] Fourier transform infrared imaging (FTIR)
- [ ] Stimulated emission depletion microscopy (STED)
- [ ] Photo activated localization microscopy (PALM)
- [ ] Stochastic optical reconstruction microscopy (STORM)
- [ ] Reversible saturable optical fluorescence transitions (RESOLFT)
- [ ] Ground state depletion microscopy (GSD) / Ground state depletion microscopy followed by individual molecule return (GSDIM)
- [ ] 4Pi microscopy
- [ ] Fluorescence correlation spectroscopy (FCS)
- [ ] Fluorescence cross-correlation spectroscopy (FCCS)
- [ ] Fluorescence-lifetime imaging microscopy (FLIM)
- [ ] Fluorescence resonance energy transfer (FRET)
- [ ] Fluorescence recovery after photobleaching (FRAP)
- [ ] Raman spectroscopy
- [ ] High-throughput microscopy
- [ ] Electron microscopy
- [ ] Correlative light electron microscopy (CLEM)
- [ ] Objective-coupled planar illumination (OCPI)
- [ ] Selective plane illumination microscopy (SPIM)
- [ ] Optical projection tomography (OPT)
- [ ] Digital scanned laser light-sheet fluorescence microscopy (DSLM)
- [ ] (Micro)-PET
- [ ] (Micro)-SPECT
- [ ] (Micro)-MRI
- [ ] (Micro)-CT
- [ ] (Micro)-US
- [ ] Optical imaging
- [ ] (Micro)-PET/CT
- [ ] (Micro)-SPECT/CT
- [ ] (Micro)-MRI/PET(SPECT)
- [ ] High-field MRI
- [ ] Phase contrast imaging
- [ ] MRI-PET
- [ ] Population imaging
- [ ] Challenges framework
- [ ] Not certain about the choice of technology (EuBI will suggest you the appropriate technology)

Please specify the desired EuBI Node Candidate(s) for conducting your research. You can also specify multiple EuBI Node Candidates in the order of your preference

*** EuBI Node Candidate of choice:**
First preference (arranged in the alphabetical order of the country names)

EuBI Node Candidate of choice:
Second preference (arranged in the alphabetical order of the country names)

EuBI Node Candidate of choice:
Third preference (arranged in the alphabetical order of the country names)

List of additional resources that may be required at the facility

- [ ] Instruments
- [ ] Technical assistance to run instrument
- [ ] Methodological setup (e.g. design of study protocol and standard operation procedures)
- [ ] Training in infrastructure use
- [ ] Probe preparation
- [ ] Animal preparation
- [ ] Animal facilities
- [ ] Other (please specify)
- [ ] Wet lab space
- [ ] Server Space
- [ ] Data processing and analysis
- [ ] Training workstations
- [ ] Training seminar room
- [ ] Housing facilities
- [ ] Clinical trial insurance contracting
- [ ] Pharmacovigilance
- [ ] Regulatory affairs management service
- [ ] Biobanking, biological material storage and processing
- [ ] Cell culture facilities - Safety level 1
- [ ] Cell culture facilities - Safety level 2

*** Expertise level in using the selected technology(ies)**

- ( ) First time user, require training to use the technology
- ( ) I have a working knowledge of the technology, but may require some assistance
- ( ) I have expertise in using the technology, and do not require any training or assistance

Please mention if any communication with the selected EuBI Node Candidate(s) has already taken place regarding this application (EuBI strongly encourages contacting Node Candidate(s) before submitting an application)

External reviewers you would like to exclude

*** How did you learn about Euro-BioImaging?**

- [ ] I saw an advertisement posted on a scientific journal (either online or printed)
- [ ] I saw a presentation (either poster or oral) mentioning Euro-BioImaging at a scientific meeting/conference
- [ ] I was informed by periodic communications (e.g. newsletter) from a scientific society or community
- [ ] I was told by a collegue
- [ ] I learned about Euro-BioImaging from Twitter
- [ ] I learned about Euro-BioImaging from LinkedIn
- [ ] I was informed about Euro-BioImaging by Euro-BioImaging Node staff
- [ ] I heard about Euro-BioImaging from a company representative
- [ ] I heard about Euro-BioImaging from another research infrastructure
- [ ] Other (please specify)

Consent

- [ ] EuBI can use the title and the short description of my project on the Web Access Portal, after completion and publication of the project

*** EuBI access cost**

- [ ] I am aware that part of the access cost will be charged to my own Institution. This amount will be negotiated with the EuBI Node Candidate granting access, after the full technical details of the project are defined and agreed

*** Terms and condition**

- [ ] I agree to the terms and conditions of Euro-BioImaging