**LMU Project submission form**

1. **Name and e-mail address**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. **Responsible researcher**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. **Title of the project:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. **Summary and goals of the research project (100-150 words)**
5. **Use of the infrastructure of the HPI Light Microscopy Unit (brief description of each of the experiment/method you are using, 50-100 words):**

* **Confocal microscopy - Leica Confocal TCS-SP**:
* **Wide-field microscopy/live-cell imaging Olympus Time-lapse Cell R IX-81**:
* **Confocal microscopy-Leica TCS-SP5:**
* **Image processing, analysis and visualization software (Imaris, Olympus CellR, Image-pro Plus, Imagej/Fiji, Icy):**