(The original bylaws are in Japanese. This English version is a translation for convenience.)

Institute for Integrated Cell-Material Sciences (iCeMS) Analysis Center, Kyoto University Institute for Advanced Study (KUIAS) **Bylaws for User Fees, etc.**

March 31, 2020, decision by the Director of iCeMS Analysis Center, KUIAS

Partial Revision as of November 24, 2020

Partial Revision as of March 30, 2021

Partial Revision as of July 1, 2021

Partial Revision as of January 28, 2022

Article 1 These Bylaws stipulate the amount of registration fees and user fees to be borne by the research representative of the group using iCeMS Analysis Center (hereinafter referred to as the "Responsible User"); this is pursuant to the provisions of Article 12, paragraph 3 of the Bylaws for Shared Use of Institute for Integrated Cell-Material Sciences (iCeMS) Analysis Center, Kyoto University Institute for Advanced Study (KUIAS) (August 30, 2017, decision by the Director-General of KUIAS).

Article 2 The classification of the Responsible User shall be as follows:

- (1) A faculty or staff of the Institute for Integrated Cell-Material Sciences (iCeMS), KUIAS
- (2) A faculty or staff of Kyoto University (excluding those listed in the preceding item)
- (3) A member of a national or local government, or a national university corporation, an inter-university research institute, an independent administrative institution, or any other corporation or organization aimed at education or research other than the University
- (4) A person belonging to enterprises and the like
- Article 3 The annual registration fee shall be the amount listed in the fee column of Appendix 1 according to the classification of the Responsible User.
- Article 4 The user fees pertaining to the technical consultation shall be the amount listed in the fee column of Appendix 2 as per the classification of the Responsible User.
- Article 5 The user fees for the equipment shall be the amount obtained by multiplying the per-unit fee for the equipment listed in the fee column of Appendix 3 by the number of usage units according to the classification of the Responsible User.

Article 6

- 1. The Director of iCeMS Analysis Center, KUIAS may change these Bylaws without the consent of the Responsible User in the following cases:
 - (1) When the change in the Bylaws conforms to the general interests of the user.
 - (2) When the change in the Bylaws is not contrary to the purpose for which the contract was concluded and is reasonable in light of the necessity of equipment management and other circumstances pertaining to the change.
- 2. When changing the Bylaws pursuant to the preceding paragraph, the effect that the Bylaws will be changed, the content of the Bylaws after the change, and its effective date shall be made known to the Responsible User by posting them on the Center's website, notifying them by e-mail, or by other appropriate means no later than the effective date.

Supplementary Provision

These Bylaws shall be effective from April 1, 2020.

Supplementary Provision

These Bylaws shall be effective from December 1, 2020.

Supplementary Provision

These Bylaws shall be effective from April 1, 2021.

Supplementary Provision

These Bylaws shall be effective from July 1, 2021.

Supplementary Provision

These Bylaws shall be effective from February 1, 2022.

Appendix 1

| Item | Unit of Use | Responsible user listed in Article 2, (1) | Article 2 (2) | user listed in | notes |
|------------------|-------------|---|---------------|----------------|-------|
| Registration Fee | year | ¥100,000 | ¥100,000 | ¥100,000 | |

Appendix 2

| | Item | Unit of Use | user listed in | Responsible user listed in Article 2, (2) and (3) | user listed in | notes |
|----------------------|------|-------------|----------------|--|----------------|-------|
| Technical Consultati | ion | 1 hour | ¥3,400 | ¥3,400 | ¥3,400 | |

Appendix 3

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|---------------------|---------------------------------|---|---|---------------|---|--|---|--|
| Unit | Types | Equipment No. | Equipmemt | Unit of Use | Responsible user listed in Article 2, (1) | Responsible user listed in Article 2, (2) and (3) | Responsible user listed in Article 2, (4) | notes |
| | | B001 | Nikon Fast-Scan Confocal Microscope A1R | 1 hour | ¥1,170 | ¥1,700 | ¥3,200 | |
| | | D001 | | 1 day | ¥9,360 | ¥13,600 | ¥25,600 | |
| | | D002 | Olympus Confocal Microscope FV-1000 | 1 hour | ¥1,200 | ¥1,600 | ¥5,500 | |
| | _ | B002 | | 1 day | ¥9,600 | ¥12,800 | ¥44,000 | |
| | | B003 | Leica Super-Resolution Microscope TCS SP8 STED | 1 hour | ¥1,260 | ¥2,200 | ¥4,900 | |
| | | | | 1 day | ¥10,080 | ¥17,600 | ¥39,200 | |
| | | B004 | Zeiss Confocal FCCS Microscope LSM780 | 1 hour | ¥1,170 | ¥1,600 | ¥2,800 | The technical consultation fee shall be required additionally when using the equipment (unless deemed |
| | | | | 1 day | ¥9,360 | ¥12,800 | ¥22,400 | unnecessary by the Director of iCeMS Analysis Center). The technical consultation fee shall be required additionally when using the equipment (unless deemed unnecessary by the Director of iCeMS Analysis Center). The technical consultation fee shall be required additionally when using the equipment (unless deemed unnecessary by the Director of iCeMS Analysis Center). The technical consultation fee shall be required additionally when using the equipment (unless deemed unnecessary by the Director of iCeMS Analysis Center). |
| | \. | Doos | Zeiss Super-Resolution Microscope | 1 hour | ¥1,210 | ¥1,700 | ¥2,600 | |
| | Microscope | B005 | LSM880Airyscan | 1 day | ¥9,680 | ¥13,600 | ¥20,800 | |
| | | | | 1 hour | ¥930 | ¥1,300 | ¥2,800 | |
| | | B006 | Ziess Confocal Microscope LSM710 | 1 day | ¥7,440 | ¥10,400 | ¥22,400 | |
| Bioanalysis | | | Ziess Multiphoton Fast Super-Resolution | 1 hour | ¥1,270 | ¥1,800 | ¥2,800 | |
| | | B007 | Ziess Multiphoton Fast Super-Resolution Microscope LSM980NLO Airyscan2 | 1 day | ¥10,160 | ¥14,400 | ¥22,400 | |
| | | | Andor Multimodal Fast Confocal Microscope System Dragonfly | 1 hour | ¥1,210 | ¥1,700 | ¥2,800 | Center). |
| | | B008 | | 1 day | ¥9,680 | ¥13,600 | ¥22,400 | |
| | | | Zeiss Structured Illumination Super-Resolution Microscope Elyra7 with Lattice SIM2 | 1 hour | ¥1,500 | ¥2,000 | ¥5,200 | The technical consultation fee shall be required additionally when using the equipment (unless deemed |
| | | B009 | | 1 day | ¥12,000 | ¥16,000 | ¥41,600 | unnecessary by the Director of iCeMS Analysis Center). |
| | | B101 | BD Flow Cytometer FACS Canto II | 1 hour | ¥1,340 | ¥1,400 | ¥4,500 | Center). |
| | Analyzer | B102 | BD Cell Sorter FACS Aria II SORP | 1 hour | ¥2,940 | ¥3,000 | ¥6,000 | |
| | | B103 | Applied Biosystems Capillary DNA Sequencer 3130xl Genetic Analyzer | 1 analysis | ¥5,810 | ¥5,900 | ¥10,500 | |
| | | B104 | ProteinSimple Capillary Immnoblotting Jess | 1 analysis | ¥1,990 | ¥3,000 | ¥19,100 | |
| | | B105 | System Applied Biosystems 4-Capillary DNA Sequencer | 1 analysis | ¥1,750 | ¥2,200 | ¥6,300 | |
| | | B106 | SeqStudio Applied Biosystems Real-Time PCR System | 1 analysis | ¥330 | ¥400 | ¥3,200 | |
| | Analyzer | M001 | QuantStudio 3 JEOL Field Emission Transmission Electron | 1 hour | ¥1,830 | ¥2,700 | ¥4,700 | |
| | | M002 | Microscope (FE-TEM) JEM-2200FS JEOL Field Emission Scanning Electron | 1 hour | ¥970 | ¥1,400 | ¥1,600 | |
| | | M003 | Misroscope (FE-SEM) JSM-75FTC Rigaku X-ray Absorption Spectrometer | 1 hour | ¥630 | ¥900 | ¥900 | |
| | | M004 | R-XASLooper/S Bruker Nuclear Magnet Resonance (NMR) | 10 minutes | ¥160 | ¥300 | ¥300 | |
| | | M005 | AVANCE-III 500USP Shimadzu Type ICP Emission Spectroscopy ICPS-8100 | 1 hour | ¥2,150 | ¥3,100 | ¥4,300 | |
| | | M006 | JEOL Nuclear Magnet Resonance (NMR) | 1 hour | ¥670 | ¥1,000 | ¥1,200 | |
| | Evaluation Equipment | M101 | JNM-ECZ600R/M3 Shimadzu Gas Chromatograph Mass Spectrometer | 1 hour | ¥1,170 | ¥1,400 | ¥1,400 | |
| | | M102 | (GC-MS) GCMS-QP2010Plus Thermo Fisher Scientific Fourier Transform- | 1 hour | ¥1,170 | ¥2,000 | ¥2,300 | |
| Equipm Specim Makin | | M103 | Infrared MicrotracBel Adsorption Measurement Instrument | 1 measurement | ¥10,050 | ¥16,400 | ¥19,500 | |
| | | BELSORP-miniII MicrotracBel Adsorption Measurement Instrumen BELSORP-max | BELSORP-minili | | ¥14,280 | ¥37,700 | ¥49,300 | In the case of measurement using thermostatic chamber |
| | | | 1 measurement | ¥24,020 | ¥63,300 | ¥82,900 | (-10°C-+60°C) In the case of measurement with liquid (water, toluene, | |
| | | | | ¥28,770 | ¥67,200 | ¥88,700 | etc.) as adsorbate In the case of measurement using cryogenic system | |
| | | | MicrotracBel Adsorption Measurement Instrument BELSORP-HP | | ¥21,500 | ¥77,100 | ¥84,600 | (50-423K) In the case of measurement using thermostatic chamber |
| | | | | 1 measurement | ¥30,720 | ¥90,800 | ¥95,100 | (-10°C-+60°C) In the case of measurement using cryogenic system |
| | | M201 | Filgen Osumium Plasma Coater OPC60AL | | | | | (50-423K) |
| | Specimen Making Apparatus | M202 | JEOL Auto Fine Coater JFC-1600 | 1 hour | ¥880 | ¥1,300 | ¥1,300 | |
| | | M501 | Ichikin Coating Solidification Machine | 1 hour | - | - | ¥6,800 | |
| | | | | | | <u> </u> | 10,000 | |