**IMSUT International Joint Usage/Research Center Project <Domestic>**

**Joint Research Progress Report (For FY2023 Continuation)**

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| **Research Progress Report** |
| * **Please report on the research progress made during the first half of FY2022 (April 1 to October 31).** * **What you presented in this report will be published on the website of IMSUT. The report should be submitted with particular attention to matters related to intellectual property.**   !!) Please erase all the red-colored notes before submitting this report. |

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| **Research Results from the Project (between April 1 and October 31, 2022)** | | | | |
| **<Publications>**  **\*Please do not include any paper that does not include an acknowledgment for this project, in the case that member(s) of IMSUT are not among the authors.**  **<Patent Applications>** | | | | |
| **Frequency of visits to IMSUT (Details are on Exhibit)　 \*Please include even visits without travel allowances. \*For this fiscal year only, if the project members could not visit IMSUT due to the pandemic of COVID-19, please report the number of times of online meetings, discussions via Email or communication tools such as Slack etc. .  \*For the “Age,” please select from the followings: 35 or younger / 36 to 39 / 40 or older. Information about sex, age shall be used only for the purpose of writing statistical reports submitted to the Ministry of Education, Culture, Sports, Science and Technology, and for no other purpose whatsoever. \*Please write the details in the "Exhibit" section.** | | | | |
| **Name** | **Position, Institution** | **Sex** | **Age** | **Total Days of Visits**  **\*Please write about all the project members' visits between April 1 and October 31, 2022.** |
|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
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|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
| **Name** | **Position, Institution** | **Sex** | **Age** | **Number of Times of Online Meetings**  **\*Please write about the online meetings with project members between April 1 and October 31, 2022.** |
|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
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|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
| **Name** | **Position, Institution** | **Sex** | **Age** | **Number of Times of discussions via Email or communication tools such as Slack**  **\*Please write about the discussions via Email or communication tools such as Slack with project members between April 1 and October 31, 2022.** |
|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
|  |  | **Select from the dropdown list.** | Select from the dropdown list. |  |
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| **Usage of Facilities**  **\*Please write about the Usage of Facilities between April 1 and October 31, 2022.**  **\*Please enter‘0' or ‘N/A’ if you have not used any facilities.**  **\*For this fiscal year only, if the project members could not visit IMSUT due to the pandemic of COVID-19, please include the uses by IMSUT faculty members to conduct this joint research project.** | | | |
| **Name of Facility** | **Machines** | **Number of Times** | **Number of hours** |
| FACS Core Laboratory | e.g.) FACS Aria (BD) |  |  |
| Medical Proteomics Laboratory | e.g.) Orbitrap QSTAR Elite |  |  |
| Imaging Core Laboratory | e.g.) Zeiss Multiphoton Microscopy（LSM710NLO) |  |  |
| Gene Manipulated Mouse Section | Creation and cryopreservation embryo of Knockout mouse |  |  |
| Human Genome Center | Supercomputer |  |  |
| Amami Laboratory of Injurious Animals | Experimental lab |  |  |
| Other |  |  |  |
| **Usage of Scientific Resources　\*Please enter‘0' or ‘N/A’ if you have not used any facilities.** | | | |
| Name of Scientific Resource | | | Number of Samples/Lines |
| Serum (BioBank Japan) | | |  |
| DNA (BioBank Japan) | | |  |
| Knockout mouse | | |  |
| Pathogenic bacteria | | |  |
| Other | | |  |
| **Usage of Database　\*Please enter‘0' or ‘N/A’ if you have not used any databases.** | | | |
| Name of Database | | | Number of Times |
|  | | |  |
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