Supercomputing system on Institute for Materials Research, Tohoku University

Terms of Service

Establishment 18th, July, 1996 Last revised 12th, September, 2016

1. Purpose

These terms govern, for the time being, your use of the supercomputing system on Institute for Materials Research (IMR), Tohoku University based on provision of the Article 5 of the internal rules.

2. Qualification for use

The users of the supercomputing system on IMR are required to fall under one of the following items:

- i. The principal researchers and their collaborators who belong to the projects of Joint Research adapted by Collaborative Usage/Collaborative Research Committee of IMR.
- ii. The principal researchers and their collaborators who belong to the projects of Supercomputing Consortium for Computational Materials Science (SCCMS), adapted by the committee of SCCMS.
- iii. The principal researchers and their collaborators of the institution authorized by the Director of CCMS.
 - iv. Those specially approved by the Director of CCMS.

3. Application for use

A person who uses the supercomputing system on IMR (hereafter, called "the CCMS user") must apply prescribed application for the Director of CCMS.

4. Permission for usage

- 4.1 The Director of CCMS shall provide the permission to use the supercomputing system on IMR for the principal researchers and their collaborators whose applications are acknowledged to be appropriate.
- 4.2 The Director of CCMS is to grant user accounts to those who have obtained permissions to use the supercomputing system on IMR.
- 4.3 The expiration date of the permission to use the supercomputing system on IMR shall be a period not exceeding the fiscal year containing the day on which the

permission was granted.

5. Notification of change

The CCMS users must promptly notifies the Director of CCMS when there is a change in the content of the use application stated in Section 3, or apply for the use again.

6. Prohibition of utilization other than for intended purposes

The CCMS users are prohibited to make use of the supercomputing system other than the permitted purpose.

7. Cancellation of permission for use

- 7.1 The Director of CCMS can rescind the permission to use the supercomputing system or suspend the use of supercomputing system for those who make use of the supercomputing system other than the permitted purpose.
- 7.2 The Director of CCMS shall not be held responsible for any loss that may be caused to the CCMS users by the canceled use permission or the suspended use of supercomputing system in accordance with the provisions of the preceding paragraph.

8. Burden of expenses

- 8.1 CCMS does not collect, for the time being, usage charge for the use of supercomputing system on IMR for the users on collaborative research and on SCCMS project. However, the CCMS users may bear the expenses of consumables.
- 8.2 The users of a private-sector institution shall bear the expenses of utilization, separately determined necessary matters such as the amount of usage charge.

9. Submission of usage report

The CCMS users shall promptly submit a usage report on the outcome or progress of utilization to the Director of CCMS when requested.

10. Publication of outcome

When the CCMS users publish outcomes obtained by using the supercomputing system, such as the results of calculations, they shall define the use of the supercomputing system on the publication and shall submit a reprint to the Director

of CCMS.

11. Compensation for damage

The CCMS users who cause, by either of intention or negligence, damage the facilities and equipment shall be required to compensate a loss, or restore it to the original state without delay.

12. Miscellaneous

In addition to what is prescribed in this internal rule, necessary matters concerning the use of the supercomputing system on IMR shall be determined separately.

Supplementary Provisions:

This internal rule shall come into operation from 12th, September 2016.