FORM FOR SUPERCOMPUTING ACCESS FOR NON-IISc USERS

Please fill out this form and send it along with your DD (in favour of "The Registrar, Indian Institute of Science") to the address below. Please note that it is mandatory to acknowledge the HPC facility at SERC, IISc on any publication that have used the HPC resources.

Charges

SERC Facility	Maximum Usage	Other Academic Organizations	Government R&D Labs
SahasraT Cray XC40 system. CPU.	Up to (6000x24x30) core hours usage per month	Rs. 1 per core hour	Rs. 2 per core hour
SahasraT Cray XC40 system. GPU.	Up to (4x24x30) GPU hours usage per month	Rs. 6 per GPU hour	Rs 12 per GPU hour
SahasraT Cray XC40 system. Intel KNL.	Up to (4x24x30) KNL hours usage per month	Rs. 6 per KNL hour	Rs 12 per KNL hour
NVIDIA DGX – 1 system	Up to (1x6x30) GPU hours usage per month	Rs. 35 per GPU hour	Rs. 85 per GPU hour

Terms & Conditions:

1. The proposal and the payment is for usage for a month. Only one proposal per user will be enabled at a time.
2. The maximum computational limit per user is 865000 on the Cray XC 40 system and 36 GPU hours on the NVIDIA DGX-1 cluster.
3. The computations for the amount paid will have to be carried within three months of payment. Under no circumstances, any part of the amount will be refunded.
4. All executions, including testing, debug and failed executions will be debited from the amount.
5. The computations cannot be used for space and defense research.
6. The computations cannot be for commercial purposes including development of commercial products.
7. The account will be disabled either at the end of three months (if computations not performed) or at the end of the computations exhausted against the amount paid.
8. It is the user's responsibility to remove the data within five days of the disabling of the account.
9. The user will duly acknowledge the use of the HPC facility in any publications that have used SERC, IISc HPC resources.
10. The user also agrees to submit a 3-page half-yearly report on the project which uses the HPC facility at SERC.

☐ I agree to the above terms and conditions

Applicant's full name:

Department: Position:

Institute/University:

Email: Phone: