UNIVERSITATEA BABEȘ-BOLYAI
BABEȘ-BOLYAI TUDOMÁNYEGYETEM
BABEȘ-BOLYAI UNIVERSITÄT
TRADITIO ET EXCELLENTIA

HPC Account Request Form

First Name: _____

Last Name: _____

Organization and Department: _____

Position: _____

Contact phone: _____

E-mail address[1]: _____

Contact address: _____

Supervisor Name[2]: _____

Supervisor E-mail: _____

Project Name: _____

Job types (long/short, one node/multiples nodes): _____

Jobs' execution mode: _____

Average CPU cores usage (estimated): _____

Max. no. of nodes: _____

GPU usage (Yes/No): _____

Intel Phi usage (Yes/No): _____

Storage capacity (GB) (estimated): _____

Software requirements: (MPI, libraries, etc.): _____

Other requirements: _____

Abstract of your research (few words):

_____
_____
_____
_____

Scientific/social impact:

_____
_____

Scientific projects/grants:

_____
_____

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[1] Institutional email address
[2] If applicable

Access and Usage Agreement

The user agrees to use the cluster system exclusively for academic and research purposes. The nonacademic and commercial usage is strictly forbidden.

The user will do his/her best to use the cluster hardware and software resources in a fair fashion. For fairness reasons, the user should ask for a special scheduling in order to submit jobs estimated to run more than 72 hours. The user will be responsible for any task that he/she runs that might interfere with the normal functioning of the cluster system.

The user will not take any action that might compromise the cluster security, nor will use any program that attempts to perform similar actions (for example escalade access privileges). The user is responsible for any file located in his/her home directory.

The user is responsible for his/her access credentials. The user must inform the HPC team immediately if his/her login credentials are compromised. Also, the user is responsible for any action performed within his/her account based on his/her access credential, even if performed by a third party. The user will not share his/her access credentials to other parties.

Any action performed not in the spirit of this access agreement may lead to the termination of the user's account.

In case specific software is required to be installed, the user should be able to install the software himself/herself under the supervision of the cluster's administrators.

Information about cluster's usage and its hardware architecture is available at http://www.cs.ubbcluj.ro/~studia-i/contents/2016-2/04-BufneaNiculescuSilaghiSterca.pdf

The user must appropriately acknowledge the use of the HPC resources at BBU in any subsequent publications and reports. Also, the cluster management team should be notified via e-mail at hpc@cs.ubbcluj.ro about any scientific results supported by the usage of the HPC cluster.

Date   Handwritten signature

Remark: *A signed copy of this document must be sent via email to hpc@cs.ubbcluj.ro. Only PDF attached files are accepted.*