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 **CSIR Fourth Paradigm Institute**

Request form for Account Creation on CHAMP system

General information & guidelines:

1. CSIR HPC, AI & ML Platform is a centralized facility with hybrid computing capability of CPU based system (410 nodes) & GPU based system (12 nodes with 4 GPUs each).
2. The jobs are managed through a workload management software PBSPRO, which efficiently manages the jobs in a transparent manner. Hence, no request for priority would be entertained.
3. The computing facility can be accessed through NKN with two level authentication
4. The account request can be made by any scientist and technical staff of CSIR and name based account would be created.
5. Temporary researchers such as SRF/JRF/SRA etc. can be given name based account. However they need to apply through their mentor/reporting scientist CSIR, who would be responsible for misuse of the account.
6. Students are not provided name based account and hence, the guide/mentor needs to apply for the account and would be responsible for misuse of the account.
7. All applications needs to be veted by their respective Director of the Institute.
8. This duly filled applications with all signatures needs to be sent to director@csir4pi.in with a copy to asha@csir4pi.in
9. The request should be made from an institutional e-mail ID. Requests made from public e-mail ID such as gmail, rediffmail etc. would not be entertained.
10. Upon approval of Head, CSIR-4PI, account would be created (both on the CHAMP & gateway) and communicated to the given e-mail ID with detail instruction.

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| --- | --- |
| Name of the CSIR Institute |  |
| Details of the researcher requesting for account | Name | e-mail ID (only institutional) | Date of superannuation/end of tenure |
|  |  |  |
| Suggestive Account ID (max 8 character) | Option-1 | Option-2 | Option-3 |
|  |  |  |
| Computing Requirement | CPU | GPU |
| Yes/No | Yes/No |
| Purpose of HPC usage |  |

Please type [no hand written] the input in the table

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| Signature of the researcher/Scientist | Mentor/Coordinating Scientist (if required) | Director of the CSIR Institute |