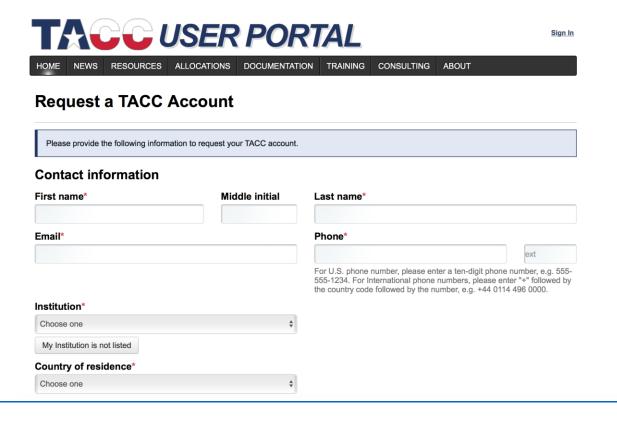# TACC Summary

1. Application Requirements

Request a TACC account:
https://portal.tacc.utexas.edu/account-request

If your TACC account is the "PI" account when you register, you can apply for a project; If your account is a "non-PI" account, you cannot apply for it yourself. I think postdocs and students except visiting students can choose the "PI" account.

PI eligibility
☐ I am PI Eligibile

Check this box if you are eligible to be a TACC PI, which grants you the ability to create projects and request allocations. Please see the section on allocation eligibility for more information.

TACC project application is quite simple, try to describe a project you want to run on TACC.

2. TACC Clusters

Note that there are three clusters on TACC: stampede, maverick, lonestar5. Please remember which cluster you'd like to use: maverick have GPUs with large memory; stampede have more GPUs with small memory; lonestar5 don't have GPU.

Their hosts are:
stampede.tacc.utexas.edu
maverick.tacc.utexas.edu
ls5.tacc.utexas.edu
respectively

3. How to Use It

For example, for cluster stampede, the detailed usage can be found at
"https://portal.tacc.utexas.edu/user-guides/STAMPEDE"

4. More about TACC

If you need more guilds or tutorials, you can find all at
https://portal.tacc.utexas.edu/user-guides