

GPU Application HACKATHON 2023

GAH-2023

Online: 10th October 2023

Onsite: 17th to 20th October 2023
SERC, IISc Bangalore

Registration Deadline

August

25

The registration link:
<https://tinyurl.com/ybzevask>

Team Size
3 to 6
Coding Platform
Linux
Techniques
HPC and AI on GPU

Benefits
Enhanced Application
performance
enabled on latest
architecture

- ⊙ Together with NVIDIA and OpenACC organization, IISc and C-DAC under NSM will host a NSM Open Hackathon (also known as GAH 2023) in a hybrid format starting October 10, and concluding October 20, 2023.
- ⊙ A unique opportunity to jumpstart the journey towards parallelization, acceleration/ optimization for upscaling AI and scientific application, on GPUs.

- ⊙ Experimenting with your application on latest architecture including state of the art GPUs
- ⊙ Enhancing of your application under the guidance of experts
- ⊙ Possible collaboration with mentors from the scientific communities

The event is intended for current or prospective user groups of large hybrid CPU-GPU systems, who can bring along

- ⊙ A (potentially) scalable application that could benefit from GPU acceleration
- ⊙ An application running on accelerators that needs optimization



For more information and registration: <https://www.openhackathons.org/s/siteevent/a0C5e000005VZLdEAO/se000159> or <https://tinyurl.com/ybzevask>. Send your queries to gah@cdac.in

