

BoF: Offloading with OpenMP & OpenACC

Tuesday, 21 September 2021 10:15 (45 minutes)

BoF to discuss topics related to concurrency and offloading work onto AMD and NVIDIA accelerators using OpenMP and OpenACC.

In particular the implementation of the missing OpenMP 5.0 & 5.1 features, including memory allocators, unified shared memory, C++ attributes, etc.

Related topics and trends can also be discussed, be it base language concurrency features, offloading without using OpenMP/OpenACC, other accelerators.

I agree to abide by the anti-harassment policy

I agree

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Session Classification: GNU Tools Track

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