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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

Primary authors: STUBBS, Andrew (Mentor Graphics / CodeSourcery); BURNUS, Tobias (Mentor, A Siemens Business); JELÍNEK, Jakub (Red Hat Czech s.r.o.); SCHWINGE, Thomas (Siemens Digital Industries Software)

Presenters: STUBBS, Andrew (Mentor Graphics / CodeSourcery); BURNUS, Tobias (Mentor, A Siemens Business); JELÍNEK, Jakub (Red Hat Czech s.r.o.); SCHWINGE, Thomas (Siemens Digital Industries Software)

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