



# Workshop: Accelerating CUDA C++ Applications with Multiple GPUs

## Wednesday, 11 September 2024

**Introduction to CUDA Streams: (– Learn the rules that govern concurrent CUDA Stream behavior. – Use multiple CUDA streams to perform concurrent host-to-device and device-to-host memory transfers. – Utilize multiple CUDA streams for launching GPU kernels. – Observe multiple streams in the Nsight Systems Visual Profiler timeline view.) (10:45 - 12:45)**