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## Profiling on AMD GPUs using tracing

Wednesday, 16 September 2020 16:35 (20 minutes)

In this talk I'd like to show how to go beyond per-draw performance counters by using the thread tracing feature on AMD GPUs. This will include instruction-level shader profiling and high frequency streaming performance counters as well as a look at the impact of barriers and other serializing commands.

## **GSoC**, EVoC or Outreachy

No

## **Code of Conduct**

Yes

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Session Classification: Main Track

Track Classification: Talk (half slot) (Closed)