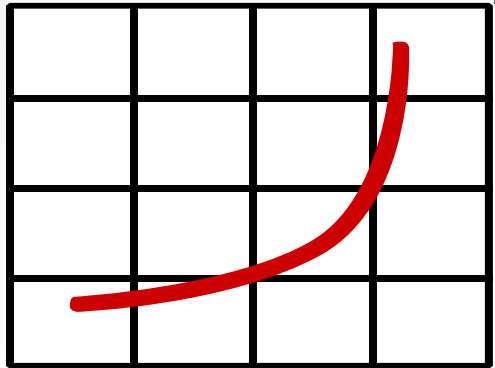




Conclusion and Wrap-Up

Sunita Chandrasekaran, Robert Henschel, Junjie Li,
Verónica G. Melesse Vergara



spec

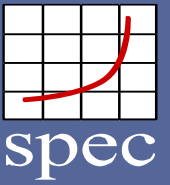


<https://www.spec.org/hpg/publications>
<https://www.olcf.ornl.gov/sc20-spec-hpg-tutorial/>

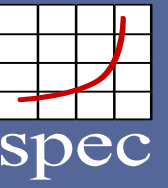
What you have learned

- What are SPEC HPG Benchmark suites
- How to utilize SPEC HPG Benchmarks for research and commercial performance evaluations, and comparing systems
- How to run SPEC HPG benchmark suites
- How to interpret and publish results

Future SPEC HPG Benchmark – SPEChpc 2021



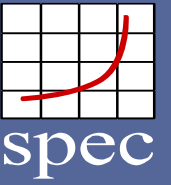
- First hybrid benchmark, posing lots of challenges for run rules and metrics
 - Supporting 4 parallel models
- BETA version available to license holders of other SPEC HPG benchmarks today.
- Final release expected in the first half of 2021.



Why and How to Contribute to SPEC HPG

- Download and run SPEC HPG benchmarks
- Use published results in your papers
- Submit results
- Join SPEC HPG
- Result review
- Help with benchmark development (work with programming model experts)
- Test new benchmark kits on your hardware
- SPEC members can publish results for free

Thank you!



Questions?

Contact

SPEC Headquarters:

info@spec.org