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WHPC
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PERFORMANCE
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Distributed Memory Fast Fourier Transforms in the Exascale Era

Objectives

- Find a good way to benchmark the FFT
- Enable performance prediction for the FFT on parallel computers
- Ensure uptake of the benchmark

Impact

- Data repository
- More productive supercomputers
- Community involvement

Accomplishments

- Birds of Feathers meetings at SC17 and ISC18
- Presentations at SIAM PP 18 and IXPUG Middle East conference 2018
- Research Collaborations

