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## Evaluating Mixed-Precision Arithmetic for 3D Generative Adversarial Networks to Simulate High Energy Physics Detectors

**URL:** <http://hdl.handle.net/2117/341505>

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**Research Lines:** [Runtime aware architectures](#) / [Supercomputing for Artificial Intelligence](#)

**Publication:** Proceedings of the 19th IEEE International Conference on Machine Learning and Applications (ICMLA)

**Place Published:** IEEEXplore

**Volume / Pagination:** 19 / 49-56

**Paraules clau:** [BFloat16](#), [Deep Neural Networks](#), [High Energy Physics](#), [Reduced Precision](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

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**Source URL (retrieved on 16 abr 2024 - 22:06):** <https://www.bsc.es/ca/research-and-development/publications/evaluating-mixed-precision-arithmetic-3d-generative>