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## openQCD on GPU

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openQCD is a simulation suite for lattice QCD, featuring an efficient implementation of the  $\mathcal{O}(a^2)$  Wilson-Dirac fermion operator. Pivotal to the scaling properties of the code is the locally deflated solver. In this presentation, I will report on the status of porting openQCD to the GPU architecture and its scaling performance, specifically for the SAP Deflated solver.

**Primary author:** Prof. RAGO, Antonio (QTC & IMADA, University of Southern Denmark)

**Co-author:** SCHAEFER, Stefan (NIC, DESY)

**Presenter:** Prof. RAGO, Antonio (QTC & IMADA, University of Southern Denmark)

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