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Data transfer on manycore processors for high throughput applications

Wednesday, 14 September 2016 16:00 (20 minutes)

In this talk I will present my efforts to implement a data transfer mechanism for the Intel Xeon Phi Coprocessor and its integration in the ZeroMQ message queue library. The latter is used extensively at CERN to support online and offline processing. Finally I will share my experience in the CERN openlab ICE-DIP project.

Presenter: SANTOGIDIS, Aram (CERN)

Session Classification: Public session