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Methods and tools enabling the distributed computing in ALICE

Friday 15 September 2017 17:45 (20 minutes)

Introduction to the principles of distributed computing, providing CPU and storage needed to process and analyze hundreds of petabytes of data generated by the LHC. Demonstration of software tools used in the ALICE distributed computing infrastructure and development work of the next-generation software used to synchronize the work of hundreds of computing centers worldwide.

Presenters: Mrs RUSEVA, Dzhemma;   Mrs DIMOVA, Nina

Session Classification: Projects