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Gas system for MPD Time-of-Flight detector

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Time-of-Flight will be one of MPD subdetectors used to particle identification. To work properly it needs gas with specific properties like mixture composition, purity, temperature and pressure. I will explain principle of operation of this system, it's construction and what it is needed for. I will also present used electronics with slow control system, current project status, progress from last presentation and plans for the future.

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Session Classification: Презентации участников