

## The cryogenics and purification for the next generation liquid xenon detector

The next generation liquid xenon detector will have about ~50T liquid xenon, the new designed powerful cryogenics and purification will be introduced, the results of the prototype will be given.

**Primary author:** Dr 赵, 力 (Shanghai Jiao Tong University)

**Presenter:** Dr 赵, 力 (Shanghai Jiao Tong University)

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