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## Particle production investigated with HADES at SIS18

*Tuesday 28 June 2016 11:00 (30 minutes)*

Exploiting the (nearly) full gamut of particles emitted in nucleon- and heavy-ion induced reactions at few-GeV energies, the HADES experiment at GSI is pursuing a systematic investigation of cold and hot nuclear matter effects.

I will give an update on the current and planned HADES physics program, with a particular emphasis on open and hidden strangeness observables.

### **On behalf of collaboration:**

HADES

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**Session Classification:** Strangeness