

**Session Program**

**5-11 Feb 2017**

**Quark Matter 2017**

***Parallel Session 8.2: Future Experimental  
Facilities, Upgrades, and Instrumentation***

Hyatt Regency Chicago  
151 East Wacker Drive Chicago, Illinois, USA, 60601

## Wednesday 8 February

16:30

### Parallel Session 8.2: Future Experimental Facilities, Upgrades, and Instrumentation

**Session** | **Location:** Regency B | **Convener:** James Lawrence Nagle

16:30–16:50 **Feasibility study of heavy-ion collision physics at NICA JINR**

**Speaker**

Prof. Vladimir Kekelidze

16:50–17:10 **Heavy ions at the Future Circular Collider**

**Speaker**

David d'Enterria

17:10–17:30 **QCD matter physics at the future FAIR facility in Germany**

**Speaker**

Prof. Peter Senger

17:30–17:50 **Study of high baryon density QCD matter at J-PARC-HI**

**Speaker**

Takao Sakaguchi

17:50–18:10 **The ALICE TPC Upgrade Project**

**Speaker**

Richard Daniel Majka

18:10–18:30 **The new Inner Tracking System of the ALICE experiment**

**Speaker**

Paolo Martinengo

18:30