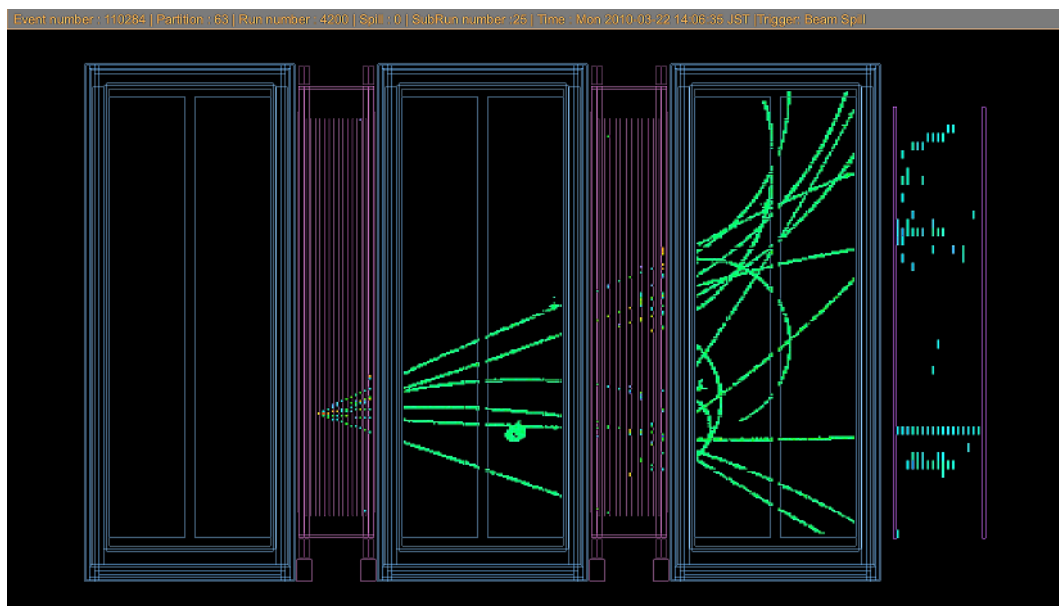


Session Program

8-9 Nov 2016



Workshop on Neutrino Near Detectors based on gas TPCs

Session 5

CERN, 60/6-015 - Room Georges Charpak (Room F)

Tuesday 8 November

15:20

Session 5: TPC H/W

Session | **Location:** CERN, 60/6-015 - Room Georges Charpak (Room F)

15:20–15:40 **First look at TPC field cage and mechanical constraints**

Speakers

Davide Sgalaberna, Frank Raphael Cadoux

15:40–16:00 **TPC Gas system**

Speaker

Roberto Guida

16:00–16:20 **MPGD for TPC/HPTPC**

Speaker

Dr Ioanis Giomataris

16:20–16:40 **Calibration**

Speaker

Jochen Steinmann

16:40–16:55 **Electronics based on the T2K TPC design**

Speaker

Denis Calvet

16:55–17:10 **Electronics ideas from Poland**

Speaker

Marcin Ziembicki

17:10–17:25 **Recent developments based on ILC TPC Electronics**

Speaker

Anders Oskarsson

17:25–17:40 **The Quad: a general purpose modular readout system for TPCs**

Speaker

Harry Van Der Graaf

17:40–18:00 **Scintillators for T0/TOF**

Speaker

Yury Kudenko

18:30