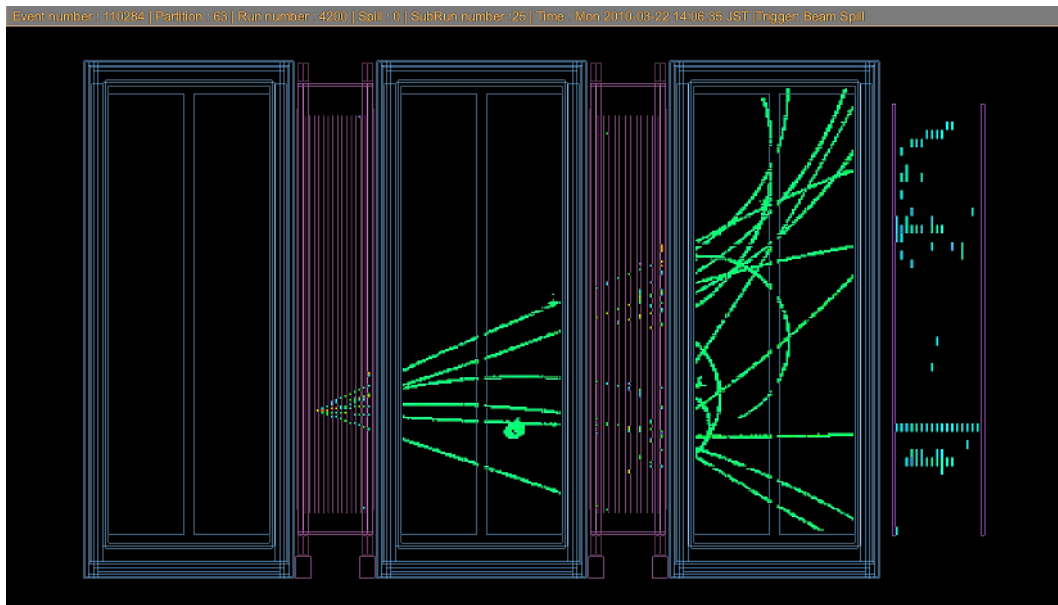


# Session Program

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