

Session Program

6-10 Nov 2012

**8th International Workshop on Neutrino
Beams & Instrumentation**

Radiation Protection issues

CERN

Friday 9 November

08:45

Radiation Protection issues

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

08:45–09:05 **CNGS operation and environmental issues**

Speaker

Heinz Vincke

09:05–09:25 **NuMI experience with Tritium**

Speaker

James Hylan

09:25–09:45 **T2K radioactive drainage treatment**

Speaker

Dr Yuichi Oyama

09:45–10:00 **T2K radioactivity in the exhaust air**

Speaker

Dr Taku Ishida

10:00–10:15 **Discussion**

10:15

10:35

Radiation Protection issues

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10:35–10:55

Radiation protection challenges for deep underground vs shallow beams

Speaker

Samuel Robert Childress

10:55–11:15 **Target chase, decay and absorber cooling for LBNE**

Speaker

Alberto Marchionni

11:15–11:35 **ACTIWIZ material database**

Speakers

Chris Theis, Dr Helmut Vincke

11:35