

Session Program

4-9 Sept 2006

**NBI2006 - 6th International workshop on
Neutrino Beams and Instrumentation**

TARGETS and upgrades

CERN, 40-S2-B01
Geneva, Switzerland

Wednesday 6 September

08:30

TARGETS and upgrades

Session | **Location:** CERN, 40-S2-B01, Geneva, Switzerland

08:30–09:00

NuMI Target Experience

Speaker

Jim Hylen

09:00–09:30

Expectation vs. Experience with the CNGS target

Speaker

Luca Bruno

09:30–09:50

R&D of the T2K target

Speaker

Takeshi Nakadaira

09:50–10:00

Shock studies and design optimisation of T2K beam window

Speaker

Matt ROONEY

10:00–10:20

COFFEE BREAK

10:30–10:40

Design and helium cooling of T2K target

Speaker

Mike Fitton

10:40–11:00

T2K target station volume and decay volume

Speaker

Yoshikazu Yamada

11:00–11:10

The T2K target installation and support system

Speaker

Chris densham

11:10–11:30

Accelerator Ugrades to provide 1 MW for NuMI

Speaker

Bob Zwaska

11:30–11:50

NuMI system upgrades for 1MW

Speaker

Mike Martens

11:50–12:05

Experimental Assessment of Radiation Damage in Targets Considered in Neutrino Superbeam and Neutrino Factory Initiatives

Speaker

Nick Simos

12:25