

Session Program

27 October 2015

1st FTEC Workshop

Mechanical Engineering

CERN, 40/S2-D01 - Salle Dirac
40-S2-D01

Tuesday 27 October

08:30

Mechanical Engineering

Session | **Location:** CERN, 40/S2-D01 - Salle Dirac, 40-S2-D01 | **Convener:** Teresa Martinez De Alvaro

08:30–08:40

Design and production of a laser emittance meter for LINAC4 (BE3522)

Speaker

Elena Barrios Diaz

08:40–08:50

Develop dimensional control techniques (using the FARO arm) for short and long Nb3Sn coils (TE3536)

Speaker

Jose Ferradas Troitino

08:50–09:00

Magnet design and construction (TE3528)

Speaker

Jose Luis Rudeiros Fernandez

09:00–09:10

Study on heat transfer at low temperatures (TE3542)

Speaker

Montserrat Bayon Laguna

09:15