

Session Program

15-16 Oct 2015

Outlook on Wake Field Acceleration: the Next Frontier

Wakefield Acceleration/Deceleration with existing large Facilities at 100 GeV

Thursday 15 October

12:25

Wakefield Acceleration/Deceleration with existing large Facilities at 100 GeV

Session | Location:

12:25-12:45

Prospects for proton-driven plasma acceleration

Speaker

Allen Christopher Caldwell

12:45-14:05

LUNCH

14:05-14:25

PETAL-Megajoule

Speaker

Jean-Luc miquel

14:25-14:45

Recent results from beam-driven plasma acceleration experiments at FACET

Speaker

Erik Adli

14:45-15:05

Betatron radiation and laser wakefield acceleration at large scale high energy density science facilities

Speaker

felicie albert

15:05-15:25

Study on the recovery of the beam energy of International Linear Collider (ILC) by plasma-wakefield deceleration.

Speaker

Takayuki SAEKI

15:25