

Session Program

9-12 Mar 2020

CLIC Workshop 2020

***Application of X-Band and High-Gradient
Technology***

CERN

Thursday 12 March

08:30

Application of X-Band and High-Gradient Technology

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Walter Wuensch

08:30-08:55 Status and plans for the PAL-XFEL

Speaker

Heung Sik Kang

09:00-09:25 Status and plans for the SwissFEL

Speaker

Paolo Cralevich

09:30-09:55 Status and plans for the Tsinghua Thomson Source

Speaker

Hao Zha

10:00-10:25 Status and plans for the SARI SXFEL

Speaker

Wencheng Fang

10:30-11:00 Coffee Break

11:00-11:25 Status and plans for CLARA/XARA

Speaker

Prof. James Anthony Clarke

11:30-11:55 POLARIX deflector: development, operation and performance

Speaker

Barbara Marchetti

12:00-12:25 The FERMI energy upgrade

Speaker

nuaman shafqat

12:30-12:55 The Smart*Light Inverse Compton Source

Speaker

O.J. Luiten

12:55

14:00

Application of X-Band and High-Gradient Technology

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Walter Wuensch

14:00-14:25 The EuPRAXIA facility

Speaker

massimo ferrario

14:30-14:55 Medical linac for developing countries

Speaker

Boris Militsyn

15:00-15:25

Medical LINAC Project Pakistan**Speaker**

Sumaira Zeeshan

15:30-16:00

Coffee Break

16:00-16:25

The CompactLight XFEL Design Study**Speaker**

Gerardo D'Auria

16:30-16:55

The eSPS project**Speaker**

Steinar Stapnes

17:00