

Session Program

5-7 Apr 2017

TAC#15

Accelerator

Lund

Thursday 6 April

09:30

Accelerator

Session | **Location:** Lund, Christinehof

09:30–09:40

Overview of Specialized Technical Services

Speaker

Dr John Weisend

09:40–09:45

Introduction to Vacuum

Speaker

Marcelo Juni Ferreira

09:45–10:00

Vacuum control system

Speaker

Hilko Spoelstra

10:01

10:31

Accelerator

Session | **Location:** Lund, Christinehof

10:31–10:45

Vacuum in Warm LINAC

Speaker

Simone Scolari

10:45–11:00

Vacuum in Cold LINAC

Speaker

Mr Fabio Ravelli

11:00–11:15

Vacuum in NSS

Speaker

Marcelo Juni Ferreira

11:15–11:20

Introduction to Cryogenics

Speaker

Mr Philipp Arnold

11:20–11:35

Test & Instruments Cryoplant & Auxiliaries

Speaker

Mr Philipp Arnold

11:35–11:50

Accelerator Cryoplant

Speaker

Mr xilong wang

11:50–12:05

Target Moderator Cryoplant

Speaker

Mr John Jurns

12:05–12:20

Cryogenics Distribution System

12:20

Speaker

Dr Jaroslaw Fydrych

13:30

Accelerator**Session** | **Location:** Lund, Christinehof

13:30–13:50

Cryomodule Test Stand**Speaker**

Wolfgang Hees

13:50–14:10

Technical Water Support**Speaker**

Anton Lundmark

14:10–14:30

Electrical Support, racks and cabling**Speakers**

Evangelia Vaena, Mr Frithiof Jensen

14:30–14:50

Plan for an initial beam power of 3 MW**Speaker**

Dr Mats Lindroos

14:50–15:10

RFQ cooling circuit**Speaker**

Mr Alain France

15:40