

Session Program

1-7 Nov 2015



Linear Collider Workshop 2015 (LCWS15)

MDI - WG

The Fairmont Chateau Whistler
4599 Chateau Boulevard Whistler British Columbia, Canada V0N 1B4

Tuesday 3 November

10:45

MDI - WG: MDI - WG

Session | **Location:** The Fairmont Chateau Whistler, Beausejour | **Conveners:**
Marco Oriunno, Dr Toshiaki Tauchi, Tomoyuki Sanuki, Dr Thomas Markiewicz, Lau Gatignon, Sabine Riemann, Dr
Karsten Buesser

10:45-11:05

New SiD Yoke Design and Implications for Fringe Fields and Assembly Requirements

Speaker

Marco Oriunno

11:05-11:25

ILD Yoke Design

Speaker

Dr Uwe Schneekloth

11:25-11:45

ILD detector requirements for assembly

Speaker

Dr Yasuhiro Sugimoto

11:45-12:05

IR cryogenics system updates including the vibration issues

Speaker

Dr Takahiro Okamura

12:30

Thursday 5 November

08:30

MDI - WG: Joint Session with BDS

Session | **Location:** The Fairmont Chateau Whistler, Algonquin | **Conveners:**
Sabine Riemann, Lau Gatignon, Dr Thomas Markiewicz, Dr Karsten Buesser, Tomoyuki Sanuki, Dr Toshiaki Tauchi,
Marco Oriunno, Sabine Riemann

08:30–08:50

Long-L* studies and re-baselining BDS for CLIC

Speaker

Mr Fabien Plassard

08:50–09:10

CR-2 (4.1m L*) Implementation

Speaker

Dr Glen White

09:10–09:30

Polarisation Issues

Speaker

Jenny List

09:30–09:50

L* Study at SCIPP (UCSC)

Speaker

Bruce Andrew Schumm

09:50–10:15

Discussion

10:15

10:45

MDI - WG: Joint Session with BDS

Session | **Location:** The Fairmont Chateau Whistler, Algonquin | **Conveners:**
Dr Karsten Buesser, Lau Gatignon, Tomoyuki Sanuki, Dr Toshiaki Tauchi, Marco Oriunno, Sabine Riemann, Dr Thomas
Markiewicz

10:45–11:05

CLIC muon-sweeper design

Speaker

Fatma Belgin Pilicer

11:25–11:45

Spin Flipper Design

Speaker

Dr Larisa Malysheva

11:45–12:05

BDS Abort Kicker System

Speaker

Dr Toshiyuki Okugi

12:30