

Session Chairs/Organisers – for discussion

Most of these sessions are split in two – so more chairs / organisers very welcome !

Future Directions (Novel Detectors) – ?

LHC Vertex Detector Performance 1 & 2 – Sheldon Stone, Paula Collins

LHC upgrade and new detectors 1 & 2 – Su Dong

Post Processing & 3D integration 1 & 2 – David Christian, Marina Artuso

Radiation Hardness 1 & 2 - ?

Tracking, Vertexing, Alignment 1 & 2 – Gian Mario Bilei

Non-HEP Applications - ? Val ?

Trigger – Richard Brenner

Other replies

Toru Tsuboyama – plans to attend

Daniela Bortoletto – hopes to make it will confirm soon

Eduardo do Couta e Silva – probably not make it, lots of good ideas for speakers

Talk suggestions

Trigger / Reconstruction based on vector information

Edge TCT – Gregor Kramberger

Gas pixels – Harry van der Graaf

Diamond - Heinz Pernegger

Belle upgrade DEPFET modules

Strip/pixel R&D in Japan

Tracking & Alignment:

Vertex and Tracking results and experience with first data from
CMS, ATLAS, ALICE, LHCb

Alignment strategy and results from CMS, ATLAS, LHCb, ALICE

Silicon Trackers as well as vertex detectors

Experience with first data from LHC (CMS, ATLAS, ALICE, LHCb) for both vertex
and silicon trackers

Need to include “standard talks” from the 4 LHC experiments
May have insufficient space for LHC performance talks, need to be responsive.

GAIA telescope
Superconducting sensors
infra-red sensors

Draft Programme for Vertex 2010

Talks: 42 x 30 min talks
 6x 20 min young researcher talks
 + 1 x 45 min summary talk

Speakers: 49 speakers

Monday 7/6

9:30 Arrival of bus to Glasgow

9:30-10:30: Registration & coffee

10:30-12:30 Session: Future Directions, Session Chair: TBC

10:30-11:00 Welcome & Introduction
11:00-11:30 Talk 1
11:30-12:00 Talk 2
12:00-12:30 Talk 3

12:30-14:00 Lunch

14:00-15:30 Session: LHC Vertex Detector Performance 1, Session Chair: TBC

14:00-14:30 Talk 1
14:30-15:00 Talk 2
15:00-15:30 Talk 3

15:30-16:00 Coffee

16:00- 18:10 Session: LHC Vertex Detector Performance 2, Session Chair: TBC

16:00-16:30 Talk 1
16:30-17:00 Talk 2
17:00-17:30 Talk 3
17:30-17:50 Young Researcher Talk 1
17:50-18:10 Young Researcher Talk 2

19:30 Dinner

Tuesday 8/6

09:00-10:30 Session: Radiation Hardness 1, Session Chair: TBC

09:00-09:30 Talk 1

09:30-10:00 Talk 2

10:00-10:30 Talk 3

10:30-11:00 Coffee

11:00-12:30 Session: Radiation Harness 2, Session Chair: TBC

11:00-11:30 Talk 1

11:30-12:00 Talk 2

12:00-12:30 Talk 3

12:30-14:00 Lunch

14:00-15:30 Session: Tracking, Vertexing, Alignment 1, Chair: TBC

14:00-14:30 Talk 1

14:30-15:00 Talk 2

15:00-15:30 Talk 3

15:30-16:00 Coffee

16:00- 18:10 Session: Tracking, Vertexing, Alignment 2, Chair: TBC

16:00-16:30 Talk 1

16:30-17:00 Talk 2

17:00-17:30 Talk 3

17:30-17:50 Young Researcher Talk 3

17:50-18:10 Young Researcher Talk 4

18:30 Whiskey tasting

20:15 Dinner

Wednesday 9/6

09:00-10:30 Session: Non-HEP Applications, Chair: TBC

09:00-09:30 Talk 1

09:30-10:00 Talk 2

10:00-10:30 Talk 3

10:30-11:00 Coffee

11:00-12:30 Session: Non-HEP Applications, Chair: TBC

11:00-11:30 Talk 1

11:30-12:00 Talk 2

12:00-12:30 Talk 3

12:30-14:00 Lunch

14:00-18:00 Social outing

19:30 Dinner (BBQ)

Thursday 10/6

09:00-10:30 Session: Post-processing & 3D integration 1, Chair: TBC

09:00-09:30 Talk 1

09:30-10:00 Talk 2

10:00-10:30 Talk 3

10:30-11:00 Coffee

11:00-12:30 Session: Post-processing & 3D integration 2, Chair: TBC

11:00-11:30 Talk 1

11:30-12:00 Talk 2

12:00-12:30 Talk 3

12:30-14:00 Lunch

14:00-15:30 Session: LHC Upgrades & New Detectors, Chair: TBC

14:00-14:30 Talk 1

14:30-15:00 Talk 2

15:00-15:30 Talk 3

15:30-16:00 Coffee

16:00- 18:10 Session: LHC Upgrades & New Detectors, Chair: TBC

16:00-16:30 Talk 1

16:30-17:00 Talk 2

17:00-17:30 Talk 3

17:30-17:50 Young Researcher Talk 5

17:50-18:10 Young Researcher Talk 6

19:30 Conference dinner (Inn at Inverbeg)

Friday 11/6

09:00-10:30 Session: Trigger, Chair: TBC

09:00-09:30 Talk 1

09:30-10:00 Talk 2

10:00-10:30 Talk 3

10:30-11:00 Coffee

11:00-12:00 Session: Summary, Chair: TBC

11:00-11:45 Summary Talk

11:45-12:00 Concluding remarks

12:00-13:00 Lunch

13:30 Departure of bus to Glasgow