Welcome to the N\textsuperscript{th} PBC Workshop

Joerg Jaeckel, Mike Lamont and Claude Vallee
Welcome to the N^{th} PBC Workshop

Joerg Jaeckel, Mike Lamont and Claude Vallee

All Working Groups have been quite busy and hard @ work

Lots of progress to be discussed in the next two days 😊
Physics Beyond Colliders

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Timeline

- **Early 2016**: PBC started
- **Sep. 2016**: Kick-off Workshop
  - WGs + Experiments hard @ work
- **Now**: Document writing
- **Dec. 2018**: ESPP input
- **Early 2019**: PBC Outcomes Workshop
  - Experiments being Realized ;-)
**Timeline**

- **Early 2016**
  - PBC started

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- **Dec. 2018**
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- **The Future**
  - Experiments being Realized ;-

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More info in Mike’s talk
**Timeline**

- **Early 2016**: PBC started
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- **Dec. 2018**: PBC Outcomes Workshop
- **Early 2019**: More info in Mike’s talk
- **The Future**: More info in Claude’s talk

**Document writing**

Experiments being Realized ;-)
Developments...

• All WGs have made significant progress

• Document preparation well underway
  Benchmark models collected, sensitivities are being calculated etc... Thanks!

• New Experiments have entered the discussion

➤ Talks Today + Tomorrow 😊
WORKING GROUP MEETING SCHEDULE

Tomorrow morning

BSM physics working group

QCD physics working group

Tomorrow afternoon

Today afternoon

BDF working group

EDM working group

PBC-AF committee

Conventional beam working group

Technology working group

LHC FT working group

Gamma Factory study

18:00 in Restaurant 1

NOTA BENE!

Drink this evening

18:00 - 19:00

C. Vallée, CERN, 13 June 2018

PBC deliverables