



# CLICdp Institute Board Report

CLICdp Collaboration Meeting, 29/30 August 2017

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Aidan Robson on behalf of Victoria Martin

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# Spokesperson election

From the Memorandum of Cooperation (Annex 3):

## **Spokesperson term of office:**

The term of office of the spokesperson is **2 years**, after which a new election will take place. It is recognized by the CLICdp members that a certain degree of rotation in the management positions is desirable. With this goal in mind, the total term of office of the spokesperson is **normally limited to two consecutive terms (4 years)**.

Lucie's second term of office ends on 31<sup>st</sup> December 2017

-> We should elect a spokesperson-elect as soon as possible to allow some overlap.



# Spokesperson election

## Election procedure:

The spokesperson of CLICdp is elected by the Institute Board. For the election, the chair of the IB acts as a “polling officer”. The polling officer:

- o Solicits nominations from the IB members
- o Discusses with the nominees to form a list of candidates
- o Organizes the election in the IB, which normally will take place via email

In the election, each partner has **one vote** (i.e. one vote per MoC signed).

The spokesperson is elected by **absolute majority** of all partners.

[and the MoC specifies a procedure in case an absolute majority is not reached in the first round of voting]

Timeline discussed in IB meeting:

**Friday 15th September:** Deadline for nominations

**Friday 29th September:** Candidate list finalised

**Monday 2nd October:** Voting starts

Outcome known by end of October

-> Candidates should be discussed within institutes and IB members should send nominations to [victoria.martin@ed.ac.uk](mailto:victoria.martin@ed.ac.uk)



# European Strategy Update planning

## CLICdp documents in preparation for next European Strategy



### CLICdp reports serving as ingredients for a **CLIC summary report**:

- Updated Baseline for a Staged Compact Linear Collider (380 [GeV](#), 1.5 [TeV](#), 3 [TeV](#)) ✓
  - [arXiv:1608.07537](#), [CERN-2016-004](#)
- Higgs Physics at the CLIC Electron-Positron Linear Collider ✓
  - [arXiv:1608.07538](#), [Eur. Phys. J. C77 \(2017\) no.7, 475](#)
- The new optimised CLIC detector model CLICdet ✓✓
  - CLICdp note [CLICdp\\_Note\\_2017\\_001](#) (detector/SW validation in progress)
- An overview of CLIC top physics
  - CLIC top physics publication => complete draft before the end of 2017
- Extended BSM studies (hopefully also motivated by LHC discoveries)
  - CLIC BSM overview publication in 2018
- CLIC R&D report => with main CLIC technology demonstrators
  - Summary publication(s) in 2018
- Plan for the period ~2019-2025 in case CLIC would be supported by next strategy

Lucie Linssen, CLICdp IB meeting, Aug 29th 2017

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Waiting for details on procedures for the strategy process.

-> we will probably need to write a **CLICdp summary document** (<100 pages); considering a joint CLIC+CLICdp summary report



# CLICdp advisory committee

As agreed at the IB meeting of March 2017, steps are being taken towards setting up an  
**advisory committee for CLIC detector and physics**  
With support from the CERN management.

## **Main purposes:**

- Get feedback on the on-going CLICdp studies
- Get feedback on how to present CLIC at the ESU and how to strengthen the physics case for CLIC

(... also an opportunity to make CLIC better known to a few external experts)

**Focus on CLIC detector & physics** (but will inform on status of CLIC accelerator)

**Stronger focus on the physics than on the detectors/technology**

## **Target date for the review:**

Early 2018 (Feb/Mar/Apr), duration 1.5 - 2 days (of which 0.5 day just for committee members)



# CLICdp advisory committee

## **Documents and information to provide to the committee members:**

- The CLIC staging baseline document, CERN-2016-004.
- The CLIC Higgs physics paper, Eur. Phys. J. C77 (2017) no.7, 475
- The draft CLIC top physics paper
- The detector description (CLICdp-Note-2017-001 + future note with detector validation results)
- + Slides of presentations to be handed to the committee >1 week in advance.

The slides will cover the full CLICdp scope (physics/detector/technologies etc) as well as our plans for the ESU and details about documents we are still preparing.

First identifying a chair for the committee;

Then advisory committee chair and CLICdp spokesperson will decide on other members (input suggestions requested from IB)



# Upcoming CLIC / LC events

## **CLIC workshop 2018**

<https://indico.cern.ch/event/656356/overview>

Monday Jan 22<sup>nd</sup> to Friday Jan 26<sup>th</sup>

⇒ Detector/physics sessions

probably lunchtime Tuesday – lunchtime Friday

## **CLICdp 2-day meeting 2018**

Tentatively scheduled for last week in August

**FCAL collaboration meeting**, Belgrade, September 3-4

<http://hep.vinca.rs/FCAL-WS-31/>

**CALICE collaboration meeting**, Tokyo, September 25-27

<https://agenda.linearcollider.org/event/7630/>

**Linear Collider workshop LCWS17**, Strasbourg, October 23–27

<https://agenda.linearcollider.org/event/7645/>

Proposed dates for **2018 LC regional workshop**, in Kyushu :

April 23 – April 27 (*conflict with AIDA2020 date*) or May 28 – June 1

