

Report: 16th CLICdp Institute Board Meeting

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CLICdp Workshop, 28.08.2019

Agenda of IB Meeting

- ▶ Report from the CLICdp Spokesperson (Aidan Robson)
+ discussion
- ▶ Spokesperson Election Discussion

Spokesperson Report: Excerpts



IB chair rotation



From 1st July 2019 Wolfgang Kilian (Siegen) replaces Victoria Martin (Edinburgh) as IB chair

→ thanks again to Victoria!



ESU – Granada



Physics case came across outstandingly

- in talks, summary talks, discussion, and acknowledged afterwards by DG

CLIC timeline appreciated

CLIC flexibility/staging appreciated

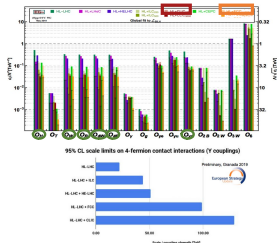
Readiness status appreciated

Our voices were heard, e.g. in closing session

→ result of huge work:

- ▲ by all of us preparing Yellow Reports;
- ▲ by theory community doing fits;
- ▲ particularly by Philipp Roloff and Andrea Wulzer in BSM WG;
- ▲ and by others particularly Ulrike Schnoor, Jean-Jacques Blaising, and Roberto Franceschini doing extra last-minute studies to address questions

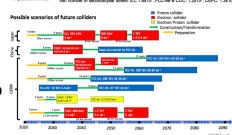
More in workshop Intro slides



of "largely" improved H couplings (EFT)

		Factor 10	Factor 10	Factor 10	Factor 10
Initial	CLIC100	9	6	4	1
Run	FCC-hh100	10	6	3	8
	CEPC	10	6	3	18
	S-LHC	10	7	3	10
	FCC-hh200	10	6	6	13
	CLIC1000	10	7	7	17
	HL-LHC	7	6	6	10
	HL-LHC	10	6	6	10
	CLIC2000	11	7	7	18
	FCC-hh3000	12	11	10	10

13 quantities in total. NB: number of secondary differences: ILIC 1.8x10³, FCC-hh & CLIC 1.2x10³, CEPC 1.3x10³



ESU – Next Steps

- ▶ Briefing book to be made available in mid-September (Philipp, Emilia, Phil)
- ▶ Scenarios to be circulated to national contacts in October for further national input
- ▶ ESG Drafting Session, Bad Honnef, 20–24 Jan 2020
- ▶ CERN Council, 19 March 2020

Further Items & Discussion

CERN EP Organization

Tight 2020 budget for CERN – reassignment of resources in EP department

Preparing for the Future

Spring/Summer 2020: CLICdp will react/adapt to consequences from ES recommendations

ICFA/LCB

LCB/LCC will be disbanded end of June 2020

Spokesperson Election Discussion

- ▶ **European Strategy / CERN:** ESG recommendations and CERN organizational matters will not become clear before spring 2020
- ▶ Regular term of Aidan as CLICdp spokesperson ends at end of 2019
- ▶ IB discussed the option of extending Aidan's term as spokesperson for 1 year \Rightarrow postponed election then to be organized for 2020
 - ▶ decision to be taken via e-mail vote in \sim 1 week



Forthcoming meetings



AIDA++ "community meeting": 4 September at CERN
<https://indico.cern.ch/event/838460/>

AIDA++ "community meeting": 23 October at CERN
(no agenda yet)

FCAL collaboration workshop: 19–20 September at DESY Hamburg
<https://indico.cern.ch/event/818956/>

CALICE collaboration meeting: 30 Sept – 2 Oct at CERN
<https://agenda.linearcollider.org/event/8213/>

Joint ApPEC–ECFA–NuPECC seminar: 14–16 October at LAL, Orsay
<https://indico.lal.in2p3.fr/event/5418/>

Joint ECFA: Aidan planning to go

LCWS: 28 October – 1 November in Sendai
<http://epx.phys.tohoku.ac.jp/LCWS2019/>

LCWS Timing and location means ILC focus;
Likely to be rather little CLIC representation
Planned: CLIC Development plan (Steinar Stapnes)
CLIC Status (Roberto Corsini)
Two theory plenary talks
One CLIC semi-plenary talk

CLIC week 2020: provisionally scheduled for 9–13 March 2020