

Report on PSB

2017.06.30

ILD meeting during AWLC17 at SLAC

K. Kawagoe (Kyushu)

PSB=Publication and Speakers Bureau

Communication of results and progress within the ILD group is largely done through publications and conference contributions.

- The ILD publication and speakers bureau (PSB) coordinates and oversees this important aspect within ILD.
- The ILD publication and speakers bureau is led by a chair, who is proposed by the spokesperson and confirmed by the institute assembly. The term of office is two years. Three more members of the bureau are proposed by the chair and approved by the IA. The spokesperson and the IA chair are ex-officio members of the PSB.
- The bureau is responsible for implementing the ILD policy towards all kinds of ILD publications.

PSB confluence page (under development)

<https://confluence.desy.de/display/ILD/ILD+Publication+and+Speakers+Bureau>

PSB Membership

- Ties Behnke (Spokesperson, ex-officio)
 - Mikael Berggren (DESY)
 - Ivanka Bozovic-Jelisavic (VINCA)
 - Daniel Jeans (KEK)
 - Kiyotomo Kawagoe (Kyushu, chair)
 - Marc Winter (IA chair, ex-officio)
- Monthly PSB vidyo meeting started from May 2017.

Publication rules

- In the ILD IA meeting on Tuesday, Daniel presented what the PSB had been discussing as a basis for discussion in ILD. This was followed by an eager discussion among participants of the meeting.
 - Daniel's slides are attached at the end of this pdf and also uploaded on the PSB confluence.
- Please send feedback to ild-psb@desy.de
- We hope to soon finalize our proposed rules, after which they will be presented to the IA for approval.

Discussion on authorship of topical papers

- PSB's proposal
 - Defined by main author, subject to approval by PSB chair.
 - Chair may suggest additional authors, and/or request explicit acknowledgments.
 - In case of disagreement, the ET will be asked to moderate.
- Very active discussion, some people were thinking that:
 - all papers should have the full list of ILD authors,
 - reviewers should be added to the author list for their effort,
 - software group and/or other indirectly included groups to the analyses should be added to the author lists.
 - ...

Consensus on topical papers

- There was eventually a majority in favour of topical papers with a restricted list of authors. However it was deemed important that such papers have proper acknowledgments to ILD and relevant ILD things like software etc.
- There was a clear consensus that we want to have an opt-in procedure for such papers: While the authors propose a list of authors, people can make the case that they want to be included as authors (the exact wording should still be worked out). This request should be given together with a reason why they should be included, and then ideally a consensus is reached.
- This also applies to people who are not "members" of ILD (like theoreticians, etc.)

Consensus on topical papers (cont'd)

- There was a clear majority in favour of exposing such papers to ILD before submitting them to a journal. ILD results included in such papers should be presented to ILD at some point.
- Whether or not the paper as a paper should be presented in an open session was not clearly decided; this is left open.
- However it is clear that ILD should be informed about such papers, and have a chance to intervene.

And more ...

- For full ILD papers the author list is based on the centrally maintained list. Additions should be handled on a case by case basis.
- It was suggested that results related to ILD papers and public notes must be presented in an open ILD meeting before the start of the reviewing process (not before publishing).
- It was suggested that a sentence like: 'The work presented here has been carried out in the framework of the ILD collaboration' should be an obligatory part of the acknowledgements, for all public documents (papers, notes, proceedings).
- There was a suggestion to reduce the level of structuring of the publications, i.e. to remove SOFT, TECH and PHYS, because it might happen that there are only few contributions of a certain kind per year.

Please send feedback to ild-psb@desy.de

Status and papers/notes and
conference talks

Experience of ILD-TECH-PUB-2017-001

- **Jan. 11:** Authors submitted the first draft of a technical note to the pseud-PSB chair.
- Jan. 12: The reviewer of the note was selected.
- Jan. 31: The reviewer sent review comments to the authors.
- April 12: The authors submitted the second draft to the reviewer.
- May 4: The reviewer sent comments to the second draft.
- May 17: The authors sent the third draft to the reviewer. The reviewer agreed to circulate the draft to ILD members.
- **May 23:** The draft is circulated to ILD members for comments with a two-week period.
- June 7: No comments have sent from ILD members by the deadline.
- June 13: The final version of the draft, with a note number on the front page, was sent to the PSB chair.
- **June 14:** The ILD public note, ILD-TECH-PUB-2017-001 is open for public in ILD confluence.
- The review process took more than 4 months before submitting the draft to ILD for comments. Our proposal to speed up the process is:
 - Reviewers should send their first feed-back within two weeks.
 - It is encouraged to complete the review process in two months.

Topical papers in preparation

- For three physics analyses, to be presented at EPS-HEP, drafts are being prepared for publication in journals.
 - Two reviewers per paper will be assigned.
 - One of the two reviewers may be selected from PSB members to accumulate experience in PSB at this stage.
 - 1. “Full simulation study of the process $e+e\rightarrow bb$ at $\sqrt{s} = 250$ GeV at the ILC”, Sviatoslav Bilokin (LAL) et al.
 - Reviewers: Keisuke Fujii and Mikael Bergrén
 - 2. “Sensitivity to anomalous VVH couplings at the ILC”, Tomohisa Ogawa (Sokendai) et al.
 - Reviewers: Jenny List and Ivanka Bozovic-Jelisavcic
 - 3. “Naturalness and light Higgsinos”, Suvi, Tomohiko, et al.
 - Reviewers to be selected by September
- + A paper draft of “tau-tau CP analysis” by Daniel Jeans is being reviewed under a framework of physics coordinators.
- Reviewers: Graham Wilson and Klaus Desch

Conference talks

- New rules proposed (to be applied from EPS-HEP 2017)
 - The draft of slides for an oral presentation should be available to ILD for comments at least two days in advance of the presentation.
 - The draft of a poster should be available to ILD for comments at least two days in advance of printing.
 - The PSB arranges open rehearsal talks for presentations in important conferences, and announces to ILD.

Presentations at EPS-HEP 2017

Four abstracts on physics are accepted.

Two parallel session talks ([rehearsal talks on next Tuesday](#))

- “Naturalness and light Higgsinos: why ILC is the right machine for SUSY discovery”, Suvi-Leena Lehtinen (DESY)
- “Sensitivity to anomalous VVH couplings at the ILC”, Tomohisa Ogawa (Sokendai)

Two posters ([drafts will be circulated to ILD](#))

- “Full simulation study of the process $e+e \rightarrow bb$ at $\sqrt{s} = 250$ GeV at the ILC”, Sviatoslav Bilokin (LAL)
- “Prospects for electroweak precision measurements and triple gauge couplings at a staged ILC”, Robert Karl (DESY)

LCC (+CLICdp) Talks at EPS-HEP

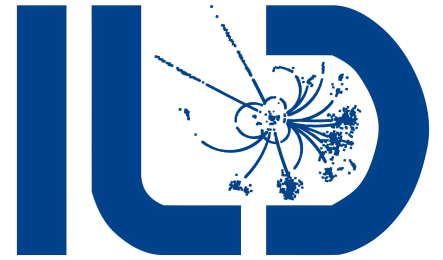
- “Precision Higgs Measurements at the 250 GeV ILC”, Tim Barklow (SLAC)
- “The Potential of the ILC for Discovering New Particles”, Jenny List (DESY): [practice talk on next Tuesday](#)
- “Toward Top Precision Measurements in e+e- Collisions” Nomi van der Kolk (MPP) (for ILC+CLIC): [practice talk on next Monday](#)
- Similar three abstracts were submitted to DPF 2017 at Fermilab and accepted.

Some requests from PSB

- Please send feedback to the publication rules to ild-psb@desy.de.
- Please contact us if you plan to write a paper or note in the framework of the ILD collaboration.
- PSB would like to make a list of candidate reviewers. The representative of each group will be asked for candidates.
- If you are personally invited to present ILD results at a conference, please inform the PSB and request approval. This will be usually granted as a matter of routine. However the PSB reserves the right to intervene in exceptional cases and propose alternative speakers.

Back up slides

status of definition of ILD publication rules



ILD Publications and Speakers Bureau

Ties Behnke (*ex officio*)

Mikael Berggren

Ivanka Bozovic-Jelisavic

Daniel Jeans

Kiyotomo Kawagoe (chair)

Marc Winter (*ex officio*)

ild-psb@desy.de

ILD Institute Assembly meeting, AWLC17, SLAC, July 2017

<https://confluence.desy.de/display/ILD/ILD+Publication+and+Speakers+Bureau>

Introduction

Communication of results and progress within the ILD group is largely done through **publications** and **conference** contributions.

The ILD **publication and speakers bureau** (PSB) coordinates and oversees this important aspect within ILD.

The PSB is led by a **chair**, who is proposed by the spokesperson and confirmed by the institute assembly. The term of office is two years.

The **spokesperson** and the **IA chair** are ex-officio members of the bureau.

Three additional members of the bureau are proposed by the PSB chair and approved by the IA.

The PSB is responsible for **implementing** the **ILD policy** towards all kinds of ILD publications.

The PSB is now in the process of defining these publication policies, and welcomes your feedback at this stage

publications

conference presentations and posters

publications

- types
- authorship
- reviewing

types of ILD publication

four types of ILD publication, which are treated differently

- **Papers**: journal papers concerning general aspects of ILD, such as reviews, central aspects of the ILD detector, etc
- **Topical papers**: journal papers reporting results of specific studies, analyses etc which are based on ILD
- **ILD notes**: not meant for journal publication
public or internal
- **Conference proceedings**: write-ups of ILD-related conference talks

All publications will

be assigned an ILD publication number

be available on the ILD confluence

Authorship

Papers

approved ILD full author list.

Topical papers

defined by main author, subject to approval by PSB chair.

Chair may suggest additional authors,

and/or request explicit acknowledgments.

In case of disagreement, the ET will be asked to moderate.

ILD notes

defined by main author

Conference proceedings

usually single-author

Review process

Papers and Topical papers,

the PSB chair will install a two person review committee.

reviewers interact with authors to prepare a final draft.

reviewers should send their first feed-back within two weeks

encouraged to complete the review process in two months.

final draft will be submitted to ILD for comments.

At least a two week period should be allowed for comments.

reviewers may request that the new draft is
again circulated to the collaboration.

before submission the paper must be
presented in an open ILD meeting

Review process

ILD public notes,

the PSB chair will install a **one person review committee**.

reviewers interact with authors to prepare a final draft.

reviewers should send their **first feed-back within two weeks**

encouraged to complete the review process in **two months**.

final draft will be submitted to ILD for comments.

At least a **two week** period should be allowed for comments.

reviewers may request that the new draft is
again circulated to the collaboration.

ILD internal notes : not reviewed

Conference proceedings

circulated to ILD with a **10-day** comments period

a PSB member checks draft, ensuring that comments are addressed

Numbering convention of ILD publications

papers / topical papers

ILD-[**PHYS**ics/**SOFT**ware/**TECH**nical]-20XX-XXX

ILD notes, conference proceedings have additional categories:

ILD-[**PHYS**/**SOFT**/**TECH**]-[**PUB**lic/**INT**ernal/**PROC**eedings]-20XX-XXX

Conference presentations

Conference presentations

The PSB is in charge of securing **conference presentations** from the members of the ILD group. It will cooperate in this with potential centrally organised structures, for example in the context of the LCC.

The PSB will maintain a **list of talks and posters** given at major conferences.

ILD groups will contribute a list of **candidate speakers** to the PSB.

For **invited talks** the PSB will **nominate** a speaker after consultation with the ET and the spokesperson.

For **major LC events** the PSB will **coordinate** the ILD contributions.

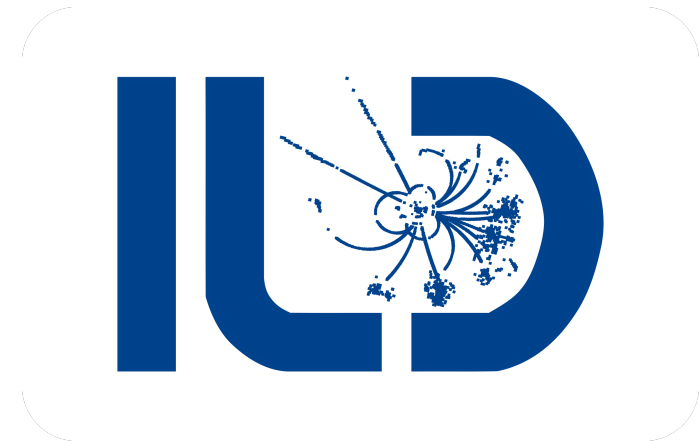
The PSB will actively **propose** and **support** the submission of **abstracts** on ILD-related topics to conferences and workshops.

If a member of the ILD group is **personally invited** to present ILD results at a conference the person is asked to **inform the PSB** and request approval. This will be usually granted as a matter of routine. However the PSB reserves the right to intervene in exceptional cases and propose alternative speakers.

It is expected that **slides** for an **oral presentation** given on behalf of ILD should be made available to ILD **at least two days** in advance of the presentation.

In the case of a **poster presentation**, the poster draft should be made available to ILD **at least two days** in advance of **printing**.

The PSB arranges **open rehearsal talks** for presentations at important conferences, and announces them to ILD.



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We hope to soon finalise our proposed rules,
after which they will be presented to
the IA for approval